2005-2006 Catalog

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Academic Calendar

ROANE STATE COMMUNITY COLLEGE

ACADEMIC CALENDAR – Fall Semester 2005

FULL TERM

| WEB Registration Begins | Monday | April 4 |
|---|------------|----------------|
| Faculty Report | Monday | August 22 |
| Freshman Experience | Wed-Thurs | August 24-25 |
| Last Day for 100% Refund | Friday | August 26 |
| Classes Begin | Monday | August 29 |
| Last Day to Add Classes or Register Late | Thursday | September 1 |
| Last Day to Change from Audit to Credit | Thursday | September 1 |
| Labor Day Holiday | Monday | September 5 |
| Last Day for 75% Refund | Monday | September 12 |
| Graduation Applications for Fall Due | Monday | September 12 |
| Last Day for 25% Refund | Friday | September 23 |
| Graduation Applications for Spring/Summer Due | Friday | October 14 |
| Fall Break | Mon-Tues | October 17-18 |
| Last Day to Withdraw from Classes | Friday | November 4 |
| Last Day to Change from Credit to Audit | Friday | November 4 |
| Thanksgiving Holiday | Thurs-Sun | November 24-27 |
| Last Day of Classes | Monday | December 12 |
| Exam Period | Tues-Thurs | December 13-15 |
| Grades Due in Records Office | Friday | December 16 |

NOTE: Accelerated, 8 Week and Weekend College observe the same holidays and breaks as Full Term classes.

ACCELERATED TERMS (Five Weeks)*

| Last day for 100% Refund for Term I | Friday | August 26 |
|---------------------------------------|-----------|----------------|
| Term I Begins | Monday | August 29 |
| Last Day for 75% Refund for Term I | Thursday | September 1 |
| Last day for 25% Refund for Term I | Friday | September 2 |
| Labor Day Holiday | Monday | September 5 |
| Last Day to Withdraw from Term I | Tuesday | September 20 |
| Term I Ends | Thursday | September 29 |
| Last Day for 100% Refund for Term II | Monday | October 3 |
| Term II Begins | Tuesday | October 4 |
| Last Day for 75% Refund for Term II | Friday | October 7 |
| Last day for 25% Refund for Term II | Tuesday | October 11 |
| Fall Break | Mon-Tues | October 17-18 |
| Last Day to Withdraw from Term II | Wednesday | October 26 |
| Term II Ends | Tuesday | November 8 |
| Last Day for 100% Refund for Term III | Tuesday | November 8 |
| Term III Begins | Wednesday | November 9 |
| Last day for 75% Refund for Term III | Friday | November 11 |
| Last Day for 25% Refund for Term III | Wednesday | November 16 |
| Thanksgiving Holiday | Thurs-Sun | November 24-27 |
| Last Day to Withdraw from Term III | Thursday | December 1 |
| Term III Ends | Thursday | December 15 |

^{*}Please refer to the RSCC Web page for the specific dates of each accelerated class, keyword: MGT.

8 WEEK CLASSES

| Classes Begin | Monday | August 29 |
|---------------|--------|------------|
| Classes End | Monday | October 31 |

WEEKEND COLLEGE

| Classes Begin | Fri-Sun | September 2-4 |
|---------------|---------|---------------|
| Classes End | Sunday | December 11 |

Academic Calendar

ACADEMIC CALENDAR – Spring Semester 2006

FULL TERM

| Monday | November 14 |
|------------|---|
| Monday | January 9 |
| Friday | January 13 |
| Monday | January 16 |
| Tuesday | January 17 |
| Friday | January 20 |
| Friday | January 20 |
| Monday | January 30 |
| Friday | February 10 |
| Mon-Sun | March 6-12 |
| Wednesday | March 29 |
| Wednesday | March 29 |
| TBA | TBA |
| Friday | April 14 |
| Monday | May 1 |
| Tues-Thurs | May 2-4 |
| Friday | May 5 |
| Fri-Sat | May 5-6 |
| | Monday Friday Monday Tuesday Friday Friday Monday Friday Mon-Sun Wednesday Wednesday TBA Friday Monday Triday Monday Triday |

NOTE: Accelerated, 8 Week and Weekend College observe the same holidays and breaks as Full Term classes.

ACCELERATED TERMS (Five Weeks)*

| Last Day for 100% Refund for Term I | Friday | January 13 |
|---------------------------------------|-----------|-------------|
| Term I Begins | Tuesday | January 17 |
| Last Day for 75% Refund for Term I | Friday | January 20 |
| Last Day for 25% Refund for Term I | Monday | January 23 |
| Last Day to Withdraw from Term I | Wednesday | February 8 |
| Term I Ends | Thursday | February 16 |
| Last Day for 100% Refund for Term II | Monday | February 20 |
| Term II Begins | Tuesday | February 21 |
| Last Day for 75% Refund for Term II | Friday | February 24 |
| Last Day for 25% Refund for Term II | Monday | February 27 |
| Spring Break | Mon-Sun | March 6-12 |
| Last Day to Withdraw from Term II | Friday | March 17 |
| Term II Ends | Thursday | March 30 |
| Last Day for 100% Refund for Term III | Monday | April 3 |
| Term III Begins | Tuesday | April 4 |
| Last Day for 75% Refund for Term III | Friday | April 7 |
| Last Day for 25% Refund for Term III | Monday | April 10 |
| Good Friday Holiday | Friday | April 14 |
| Last Day to Withdraw from Term III | Tuesday | April 25 |
| Term III Ends | Thursday | May 4 |

 $^{{}^*}$ Please refer to the RSCC Web page for the specific dates of each accelerated class, keyword: MGT.

8 WEEK CLASSES Classes Begin

| Classes Begin Classes End | Tuesday Tuesday | January 17 March 14 |
|---|--------------------|---------------------------|
| WEEKEND COLLEGE Classes Begin Classes End | Fri-Sat Sunday | January 20-22 April 30 |
| INTERSESSION | | May 7 - May 31 |

Academic Calendar

ROANE STATE COMMUNITY COLLEGE

ACADEMIC CALENDAR – Summer Semester 2006

FULL TERM

| WEB Registration Begins | Monday | April 3 |
|--|-----------|---------|
| Last Day for 100% Refund | Wednesday | May 31 |
| Classes Begin | Thursday | June 1 |
| Last Day to Add Classes or Register Late | Monday | June 5 |
| Last Day to Change from Audit to Credit | Monday | June 5 |
| Last Day for 75% Refund | Wednesday | June 7 |
| Last Day for 25% Refund | Wednesday | June 14 |
| Fourth of July Holiday | Tuesday | July 4 |
| Last Day to Withdraw from Classes | Friday | July 7 |
| Last Day to Change from Credit to Audit | Friday | July 7 |
| Last Day of Classes | Thursday | July 27 |

FIRST TERM

| Last Day for 100% Refund for Term I | Wednesday | May 31 |
|--|-----------|---------|
| Classes Begin | Thursday | June 1 |
| Last Day for 75% Refund for Term I | Friday | June 2 |
| Last Day to Add Classes or Register Late | Monday | June 5 |
| Last Day to Change from Audit to Credit | Monday | June 5 |
| Last Day for 25% Refund | Wednesday | June 7 |
| Last Day to Withdraw from Classes | Friday | June 16 |
| Last Day to Change from Credit to Audit | Friday | June 16 |
| Last Day of Classes | Wednesday | June 28 |

SECOND TERM

| Last Day for 100% Refund | Wednesday | June 28 |
|--|-----------|---------|
| Classes Begin | Thursday | June 29 |
| Last Day for 75% Refund | Friday | June 30 |
| Last Day to Add Classes or Register Late | Monday | July 3 |
| Last Day to Change from Audit to Credit | Monday | July 3 |
| Fourth of July Holiday | Tuesday | July 4 |
| Last Day for 25% Refund | Thursday | July 6 |
| Last Day to Withdraw from Classes | Friday | July 14 |
| Last Day to Change from Credit to Audit | Friday | July 14 |
| Last Day of Classes | Thursday | July 27 |

NOTE: First Term Contemporary Management accelerated courses begin June 1. Second Term Contemporary Management accelerated courses begin June 20.

Please Note:

The course offerings and requirements of the institution are continually under examination and revision. This catalog presents the offerings and requirements in effect at the time of publication but is no guarantee that they will not be changed or revoked.

However, adequate and reasonable notice will be given to students affected by any changes. This catalog is not intended to state contractual terms and does not constitute a contract between the student and the institution.

The institution reserves the right to make changes as required in course offerings curricula, academic policies and other rules and regulations affecting students to be effective whenever determined by the institution. Enrollment of all students is subject to these conditions.

Current information may be obtained from the following sources:

Admission Requirements-Admissions Office

Course Offerings-Division Offering Course

Degree Requirements-Academic Divisions

Fees and Tuition-Business Office

Roane State Community College provides the opportunity for students to increase their knowledge by providing instruction in the various disciplines and programs through faculty who, in the opinion of Roane State Community College, are qualified for teaching at the college level. The acquisition and retention of knowledge by any student is, however, contingent upon the student's desire and ability to learn and his or her application of appropriate study techniques to any course or program. Thus, Roane State Community College must necessarily limit representation of student preparedness in any field of study to that competency demonstrated at that specific point in time at which appropriate academic measurements were taken to certify course or program completion.

Welcome to Roane State Community College!

We are pleased that you are considering our college as you make important decisions about your future. The 2005-2006 catalog will provide you with valuable information to help you choose the educational program that is right for you. For over thirty years, Roane State has been opening doors of opportunity to students within an expanded 10-county service area. Whether you are a recent high school graduate, a working adult seeking to upgrade your professional skills, or are thinking of entering college after a long absence from the classroom—Roane State has a multitude of programs and services to meet your needs and even change your life.

We know that today's society places multiple demands on all of our busy lives, so we have designed many options to help you meet your educational goal. In addition to high-quality traditional day and evening classes, we offer web classes, accelerated programs, and a Weekend College. On each of our eight campuses spread throughout our service area we have also harnessed the power of the latest technology to provide instruction via two-way interactive video and via the Internet. You can even complete an entire degree program online by enrolling in the Regents Online Degree Program. Our website at www.roanestate.edu has more information about this and many other programs and services.

We are proud of our tradition as an affordable high quality institution. Our dedicated faculty and staff provide enhanced learning environments designed to create options for you to expand your horizons, explore new opportunities, and map your pathway to the future.

We look forward to your arrival at Roane State.

Dr. Wade B. McCamey President

LIST OF ACADEMIC PROGRAMS

| Agriculture A.S. 94 Art A.A., A.S. 95 Art Education A.S. 96 Biology A.S. 97 Business Administration A.S. 98 Business Education A.S. 98 Business Management Technology A.A.S. 133 Accounting Option 133 Accounting Option 133 Business Administration Option 134 134 Business Administration Option 133 135 Computer Science Option 136 136 Office Administration Option 138 136 Chemistry A.S. 100 Computer Science Option 4.S. 100 Computer Art & Design A.A., A.S., Certificate 101, 174 Computer Science A.S. 102 Contemporary Management A.A.S. 139 Criminal Justice A.A.S. 149 Dental Hygiene Technology A.A.S. 149 Diagnosis & Procedural Coding Certificate <td< th=""><th>Program</th><th>Degrees(s) Awarded</th><th>Page</th></td<> | Program | Degrees(s) Awarded | Page |
|--|---------------------------------|-------------------------|----------|
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| Business Administration A.S. 98 Business Education A.S. 99 Business Management Technology A.A.S. 133 Accounting Option 133 Business Administration Option 134 Business Management Option 135 Computer Science Option 136 Office Administration Option 138 Chemistry A.S. 100 Computer Art & Design A.A., A.S., Certificate 101, 174 Computer Science A.S. 102 Contemporary Management A.A.S. 139 Criminal Justice A.A.S. 140 Dental Hygiene Technology A.A.S. 149 Diagnosis & Procedural Coding Certificate 178 Early Childhood Education A.S., A.A.S. 103, 142 Elementary Education A.S., A.A.S. 104 Emergency Medical Technology Certificate 180 Environmental Health Technology A.A.S. 105 Environmental Health Technology A.A.S. 106 | Art Education | A.S. | 96 |
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| Business Management Technology A.A.S. 133 Accounting Option 133 Business Administration Option 134 Business Management Option 135 Computer Science Option 136 Office Administration Option 138 Chemistry A.S. 100 Computer Art & Design A.A., A.S., Certificate 101, 174 Computer Science A.S. 102 Contemporary Management A.A.S. 139 Criminal Justice A.A.S. 149 Dental Hygiene Technology A.A.S. 149 Diagnosis & Procedural Coding Certificate 178 Early Childhood Education A.S., A.A.S. 103, 142 Elementary Education A.S. 104 Emergency Medical Technology Certificate 180 English A.A., A.S. 105 Environmental Health Technology A.A.S. 105 Environmental Health Technology A.A.S. 106 General A.A., A.S. 107 General Technolo | Business Administration | A.S. | 98 |
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CAMPUS OFFICE DIRECTORY

SUBIECT

Academic Standing, Probation, Suspension, and Reinstatement Adding/Dropping Classes Admission to the College Advanced Placement Advisor Assignments Alumni

Appeal of Parking and Traffic Tickets

Articulation **Auditing Courses Books and Supplies**

Bulletin Board Information Approval

Career Planning Class Attendance College at Home Courses College Publications Credit by Examination Course Overload Approval Disabilities

Disciplinary Action Financial Aid & Scholarships **Grades and Transcripts**

Graduation

Identification Cards

Insurance Intramurals

Loans, Scholarships, Work-Study

Lost and Found

Motor Vehicle Registration

Non-Credit Courses

Payment of College Obligations Payment of Parking and Traffic Tickets

Personal Counseling

Registration

Scheduling College Facilities

Small Business Development

Student Employment

Student Organizations and Activities

Testing (ACT, Compass, GED) Transfer College Credit

Veterans Benefits Weekend College Withdrawal from College

Workshops and Seminars

OFFICE

Records and Registration

Records and Registration Admissions Office Records and Registration Counseling & Career Services

Alumni Relations

Student Services (Roane County) Administration Office (Oak Ridge)

Articulation

Records and Registration

Bookstore

Student Services (Roane County) Site Campus Administrative Office Counseling & Career Services Faculty Advisors or Student Services

Distance Education

Marketing & Public Relations Records and Registration

Dean of Enrollment Management

Disability Services Student Services Financial Aid Office Records and Registration Counseling & Career Services Student Services (Roane County) Business Office (Oak Ridge)

Student Services Student Activities Financial Aid Office Switchboard/Reception Area Student Services (Roane County) Business Office (Oak Ridge)

Community Services **Business Office Business Office**

Counseling & Career Services Records and Registration

Continuing Education (Roane County) Site Campus Administrative Office

Continuing Education Placement Office Student Activities Testing Center

Records and Registration

Financial Aid

Oak Ridge Administrative Office Records and Registration Continuing Education

ROANE STATE COMMUNITY COLLEGE

CAMPUS TELEPHONE DIRECTORY

| | ROANE COUNTY | OAK RIDGE |
|--------------------------------------|---------------|----------------|
| Articulation/Advising | 882-4597 | |
| Academic Development | 882-4675 | |
| Academic Services, Vice President | 882-4513 | |
| Admissions Office | 882-4523 | 481-2030 |
| Alumni Relations | 882-4503 | |
| Athletics | 882-4581 | |
| Bookstore | 882-4671 | 481-2006 |
| Business Office | 882-4515 | 481-2014 |
| Business and Technology | 882-4600 | |
| Centers for Training and Development | 882-4612 | |
| Center for Teaching Arts & Tech. | 882-4556 | |
| Community Services, Non-Credit | 882-4509 | |
| Computer Training Center | | 483-8453 |
| Continuing Education | 882-4607 | |
| Counseling & Career Services | 882-4546 | 481-2003 |
| Dean of Satellite Campuses | 481-2001 | |
| Dental Clinic | | 481-2016 |
| Disability Services | 882-4546 | 481-2003 |
| Distance Education | 882-4602 | |
| Enrollment Management | | |
| & Main Campus | 882-4524 | |
| Exposition Center | 882-4590 | |
| Financial Aid/Veterans Affairs | 882-4545 | 481-2036 |
| General Information | 354-3000 | 481-2000 |
| | 1-866-GO2-RSC | CC |
| Graduation Analyst | 882-4528 | |
| Health Sciences | 882-4594 | |
| Humanities | 882-4536 | |
| Institutional Research | 882-4669 | |
| Learning Center | 882-4677 | 481-2026 |
| Library | 882-4553 | 481-2004 |
| Math/Science | 882-4533/4591 | |
| Nursing | 882-4605 | 481-2007 |
| Oak Ridge Administrative Office | | 481-2001 |
| Payroll | 882-4518 | |
| Placement Office | 882-4695 | |
| President | 882-4501 | |
| Public Relations | 882-4505 | |
| Records and Registration | 882-4526 | 481-2002 |
| Roane State Foundation | 882-4507 | |
| Security & Maintenance | 882-4565 | 481-2020 |
| Small Business Development Center | | 483-2668 |
| Social and Behavioral Sciences | 882-4582 | |
| Student Activities | 882-4638 | 481-2024 |
| Student Government Association | 882-4620 | 481-2024 |
| Student Services | 882-4550 | |
| Testing Center | 882-4661 | 481-2000 x2251 |
| Theatre | 882-4607 | |
| | | |

| OTHER LOCATIONS | |
|--------------------------------|------------------------------|
| Campbell County (LaFollette) | 423-562-7021 or 865-882-4534 |
| Cumberland County (Crossville) | 931-456-9880 or 865-882-4532 |
| Fentress County (Jamestown) | 931-752-8320 or 865-882-4625 |
| Loudon County (Lenoir City) | 865-986-1525 or 865-882-4670 |
| Scott County (Huntsville) | 423-663-3878 or 865-882-4694 |

Knox County (Energy Education)

Knox County (Health Sciences)

Knox County (Emergency Medical Services)

Knox County (Nursing)

865-531-8051

865-539-6904

865-539-6905

865-539-1134

ROANE STATE COMMUNITY COLLEGE

COLLEGE HISTORY

Roane State Community College serves an eight-county area in East Tennessee including Roane, Anderson, Cumberland, Scott, Loudon, Campbell, Fentress, and Morgan counties. In addition to these counties, Roane State's Health Sciences service area also includes Knox and Blount counties.

Roane State provides opportunities for transfer education, career education, continuing education, and developmental education. Designed for students who plan to transfer to senior institutions, the Roane State academic transfer curricula include two years of instruction in the humanities, mathematics, natural sciences, and social sciences to build a strong liberal arts background during the freshman and sophomore years. Roane State graduates transfer to senior institutions in-state such as the University of Tennessee, Tennessee Technological University, Middle Tennessee State University, East Tennessee State University, and many out-of-state universities and professional schools

Roane State's career preparation programs train students in business management, health sciences, office administration, police science, and other fields for students desiring associate degrees or certificates. The ever increasing demand for people to work under the supervision of the scientist, the engineer, the physician, and the business professional has led to the development of a wide range of career education options.

Continuing education opportunities are provided through a variety of non-credit courses that do not require admission to the college. These courses are offered for personal enrichment, for compliance with business and industrial requirements, for specific technological information and for general cultural benefits.

Roane State continues to respond to state and federal mandates to promote "Excellence in Education." Programs are continually evaluated by students, faculty, and alumni to ensure successful transfer or career placement upon graduation. The college seeks to serve those students who are serious about the challenge of education for a more productive life. An Honors Program for gifted students was implemented in the fall of 1985.

A general education core curriculum including the humanities, arts, math, and sciences is required of all degree program graduates. Roane State has also implemented the state educational initiative to require all graduates to be computer literate. New career programs introduced in 1989 to meet employment demands now and in the future included Environmental Health Technology, Opticianry, and Emergency Medical Technician/Paramedic. A new Occupational Therapy Assistant program was added to the curriculum in 1992.

Beginning with the Pierce-Albright Report in 1957, which resulted in a \$200,000 appropriation by the Tennessee General Assembly in 1963 to initiate the community college system, the philosophy of community colleges in Tennessee has been to provide higher education for all Tennessee residents. The first three community colleges were established in 1965, with one in each of Tennessee's three grand divisions—Cleveland State in East Tennessee, Columbia State in Middle Tennessee, and Jackson State in West Tennessee. Additional community colleges opened in Dyersburg and Tullahoma in 1969. The sixth community college opened in Morristown in 1970.

In 1969, the General Assembly, upon the recommendation of Governor Buford Ellington and the State Department of Education, authorized three additional community colleges to be built in Sumner, Roane, and Shelby counties. After visits by Commissioner J. Howard Warf and other officials from the State Department of Education in 1969, a site on Patton Lane was chosen as the permanent location of Roane State Community College. In May of 1970, Dr. Cuyler A. Dunbar was selected as the first president of the college. After beginning classes in the fall of 1971 at a temporary location, RSCC occupied the first permanent building on Patton Lane in August 1973.

Groundbreaking for the second building on the Roane State campus was held in January 1977. This three-story Technology Building, which houses the expanding career education programs, was occupied in December 1978.

Construction on Campus Expansion Phase II began in June 1978. The Maintenance Building was completed in June 1979, and the Library/Learning Resource Center in September 1980. In addition to reference and audio-visual services, the center houses Distance Learning and the Teaching Arts and Technology Center. A branch campus at Hardin Valley Road and Pellissippi Parkway was occupied in the Fall of 1986. This campus was shared with a sister institution in Knox County.

With the establishment of Pellissippi State Technical Community College in the fall of 1988, Roane State moved its Oak Ridge campus to new sites in Oak Ridge. The new facility has received tremendous support from the community and continues to grow as services are expanded. Phase I of the East Tennessee Agricultural Exhibition Center was completed in 1988 at the Roane County campus. The facility has hosted a variety of agricultural, civic and community events.

With 18 years of service to the college, President Dunbar resigned from Roane State in 1988 to assume the presidency of Catawba Valley Community College in Hickory, North Carolina. Dr. Sherry L. Hoppe was appointed on an interim basis and later named as Roane State's second president in spring 1989.

In June of 1994, Roane State held a dedication ceremony for its first permanent Higher Education Center at the new facility in Huntsville. The Scott County Center was named after Earl McDonald, former Scott Countian who now resides in Fayette, Alabama. McDonald generously provided a \$1 million gift to help build the new Roane State facility. The center's library was named after Scott County native Howard H. Baker, Jr., former senator and Reagan White House chief-of-staff. Baker's memorabilia and world renowned photographs are displayed in the new library. The 15,000 square foot center is situated on 37 wooded acres provided by W.H. Swain.

In August of 1994, the college held its long-awaited groundbreaking for the new \$6.3 million Humanities Building. Final approval of funding for the building came in April after 13 years of support by community and political leaders. The Humanities Building was opened for classes in the spring of 1997.

In December of 1998, Roane State held a dedication ceremony for its second permanent Higher Education Center at the new facility in Crossville. The Cumberland County Center was named after Roy and Joanne Stone. The Stones donated the 40 acre tract of land for the new center as well as significant financial contributions. The center's library was named after the Cumberland Clinic Foundation in honor of this organization's significant financial contribution. Roane State occupied a new leased facility in Knox County to accommodate its Center for Health Sciences that serves the expanded service area of Knox and Blount counties. The facility houses classrooms and labs for nursing, medical laboratory technology, polysomnography, and EMT/Paramedic programs.

Another hard-won dream of the college became a reality when the Oak Ridge Branch Campus celebrated the dedication of its new, state-of-the-art, 120,000 square foot facility on August 13, 1999. The building is named in honor of State Senator Randy McNally and former State Representative David Coffey in recognition of their contributions and leadership in the campaign for the permanent branch campus facility.

In October 2001, dedication ceremonies were held to celebrate the opening of a new multi-million dollar facility in which Roane State leases space for the Loudon County Higher Education Center. The college shares this facility with the Loudon County Career Center and the Lenoir City Public Library. City and County officials worked closely with the college to make this valuable community resource a reality after a 1999 fire destroyed the downtown block where the center now stands.

In November 2004, a ribbon cutting ceremony was held to celebrate the opening of a new center in Fentress County located at 632 N. Main Street in Jamestown. The Fentress County Higher Education Center is located on property leased from York Institute and consists of five portable units provided by the Fentress County Board of Education. A bronze plaque was presented to Guy and Claudine Pinckley for their effort in providing most of the financial resources necessary to make the center a reality.

In February 2000, Dr. Sherry Hoppe accepted an appointment as Interim President at Austin Peay State University and was selected as the university's permanent president in January 2001. During this period, Vice President for Financial Services William S. Fuqua, III served as Interim President of Roane State. On October 15, 2001, Dr. Wade B. McCamey became Roane State's third president. Dr. McCamey has over 22 years experience in the Tennessee Board of Regents system including, most recently, five years as Vice President for Academic Affairs at Walters State Community College.

Roane State now serves more than 5,300 students who are enrolled for credit. Approximately 5,000 students are served yearly through non-credit courses, programs, and workshops.

Locations

The Roane County campus of Roane State Community College consists of 138 acres located near the cities of Harriman, Kingston, and Rockwood in Roane County, Tennessee. The site is near the intersection of Patton Lane and U.S. Highway 70 and is easily accessible from Interstate 40, U.S. 27, and U.S. 70. The Oak Ridge Branch campus is located at 701 Briarcliff Avenue.

To more effectively serve the higher education needs in Roane State's service delivery area, RSCC and Tennessee Technological University entered into a cooperative agreement for the provision of higher education services at the Scott and Cumberland County Higher Education Centers. Roane State provides general education for students wishing to transfer to four-year colleges or universities, technical and career education programs, and developmental education for students lacking an adequate academic background. TTU provides undergraduate junior and senior level courses as well as graduate courses.

The following centers are now in full operation: Scott County Higher Education Center, Huntsville, Tennessee Cumberland County Higher Education Center, Crossville, Tennessee Campbell County Higher Education Center, LaFollette, Tennessee Fentress County Higher Education Center, Jamestown, Tennessee Knox County Health Sciences Center, Knoxville, Tennessee Loudon County Higher Education Center, Lenoir City, Tennessee

ACCREDITATION

Roane State Community College is accredited by the Commission on Colleges of The Southern Association of Colleges and Schools (1866 Southern Lane, Decatur, Georgia 30033-4097: Telephone number 404-679-4501) to award the associate degree. The college's career preparation programs are accredited as follows:

Dental Hygiene Commission on Dental Accreditation of the American Dental Association

EMT-Paramedic Committee on Accreditation of Educational Programs for the EMS Professions-CoAEMSP and Commission on Accreditation

of Allied Health Education Programs

Health Information Technology Committee on Accreditation of Allied Health Education Programs (CAAHEP), in collabora-

tion with the American Health Information Management Association's Council on

Accreditation

Nursing National League for Nursing Accreditation

Commission 61 Broadway

New York, NY 10006 Phone: (212) 363-5555

Occupational Therapy Assistant Accreditation Council for Occupational Therapy

Education

Opticianry Commission on Opticianry Accreditation

Physical Therapist Assistant Commission on Accreditation in Physical

Therapy Education

Radiologic Technology Joint Review Committee on Education in

Radiologic Technology

Respiratory Therapy Technology Committee on Accreditation for Respiratory

Care (CoARC) and Commission on Accreditation

of Allied Health Education Programs

Somatic Therapy Commission on Massage Therapy Accreditation

STATEMENT OF MISSION AND PURPOSE

Roane State's vision is to enhance individual lives and the economic development of the region by serving as the higher education center of choice for its communities, bringing the highest standards of educational quality within the reach of students wherever they live and work.

Roane State Community College is a comprehensive, public, two-year postsecondary institution and a member of the State University and Community College System governed by the Tennessee Board of Regents. Roane State serves the higher education needs of a widely diverse eight-county service area which includes Roane, Anderson, Loudon, Campbell, Scott, Cumberland, Morgan, and Fentress counties and expands to include Knox and Blount counties for the delivery of health technologies. At multiple staffed teaching locations and with a wide range of distance learning offerings, Roane State brings the benefits of higher education within the reach of all who live and work in these different communities.

Roane State awards the associate of arts and associate of science degrees to students who wish to transfer to a four-year college or university. For those students seeking immediate career opportunities, licensure, or professional skill upgrading, Roane State awards the associate of applied science degree as well as technical certificates of credit. The college offers career programs for the 21st century workplace and has achieved regional and national distinction for the diversity and quality of its programs in the field of health care. To meet the needs of students who must balance multiple career and family priorities in the pursuit of their educational goals, Roane State offers programs in flexible and convenient instructional formats and has developed cooperative partnerships with area K-12 schools, the Tennessee Technology Centers, and four-year institutions to facilitate a seamless transition through all stages of the educational process.

Roane State provides a challenging and nurturing learning environment which encourages and inspires students to meet the high expectations and standards needed for responsible citizenship and to embrace the concept of learning as a lifelong endeavor. Regardless of their program of study, Roane State students are provided a sound foundation in critical thinking, problem solving, and communication skills and exposed to a curriculum which broadens their understanding and respect for wellness, diverse ideas and cultures, and a sense of the global community.

Through the various divisions which support its continuing education and community service mission, Roane State offers a wide array of specialized courses, programs, and services. These range from rigorous customized training for business, industry, and public service providers to offerings for cultural, aesthetic, and recreational awareness and enjoyment.

Just as Roane State values lifelong learning as the key to thriving in a complex and rapidly changing world, so too the college embraces technology as the driver which will power those changes and is committed to integrating the most efficient and effective uses of technology throughout the institution for the enhancement of learning and of service. Inside and outside the classroom, Roane State students are given a foundation in the use of technology required to succeed in 21st century society.

Roane State's success can only be measured by the success of its students and by maintaining its demonstrated reputation as a center for higher education excellence. The ongoing assessment of educational outcomes and administrative objectives and a firm commitment to the change and evolution necessary to ensure continuous improvement will enable the college to fulfill its vision for those it serves. The college community affirms as its highest values honesty and integrity, respectful communication, and a commitment to personal and professional accountability.

Roane State remains committed to the education of a non-racially identifiable student body and promotes diversity and access without regard to race, gender, religion, national origin, age, disability, or veteran status.

ACADEMIC PROGRAMS

Roane State offers many challenging and rewarding degree programs. Detailed information about each program can be found beginning on page 94.

DISTANCE EDUCATION

(865) 882-4602

The Distance Education Office provides credit programs and services to support the educational needs of local business and industry. Courses can be offered on campus, at a business or community site during day, evening, or weekends in a variety of delivery modes.

Distance Education offers flexible and convenient educational opportunities through the College at Home video and on-line courses as well as Regents Online Degree Program (RODP). Testing services for Distance Education students are provided through the Counseling and Career Resource Center on the Roane County Campus and on the Oak Ridge Branch Campus.

The IDEA (Interactive Distance Education Access) live interactive system is also a part of the Distance Education program and links students and instructors through two-way audio and video transmission. IDEA classrooms, in Roane County, Oak Ridge, Campbell County, Cumberland County, Loudon County and Scott County, allow students to attend classes at the site closest to their home or work.

CENTERS FOR TRAINING AND DEVELOPMENT

(865) 882-4612

The Centers for Training is a division of Roane State's Office of Continuing Education. The many centers in this division provide training and consulting services to local business and industry. Emphasis is placed on identifying the targeted need of the client and customizing the services provided to accomplish the goal in a cost effective manner. The centers within this division are:

Center for Business and Industry – Roane County Campus – (865) 882-4612

- · Teambuilding
- · Retreat Facilitation
- Project Management
- Basic Skills Development
- · Performance Based Training
- Business Consulting
- · Profiles International
- Customized training per client request

Center for Health Sciences - Knox County Center - (865) 539-6904

- Emergency Services Training
- Pharmacy Technician
- Wilderness First Aid
- Health Care LeadershipCustomized training per client request
- · ACLS, PHTLS, BTLS, PALS, CPR
- First Responder
- First Aid/BBP/CPR
- · EMT Bridge
 - Wilderness First Responder
- Center for Computer Training and Professional Development Oak Ridge (865) 483-8453
 - MS Office 2000, MS Office Xp, A+ PC Technician, MCSE, Website Development and more.
 - Online Training Courses
 - Test Preparation (SHRM, ASTD, GMAT, ACT, GED, Computer Certification)
 - · Professional Continuing Education
 - · Customized training per client request

Center for Small Business Development - Oak Ridge - (865) 483-2668

- Promote growth, expansion, innovation, increased productivity and managerial
 excellence in the small business community.
- Provide meaningful advice, counseling, training and assistance to those wanting to start their own business.

ROANE STATE COMMUNITY COLLEGE

COMMUNITY SERVICE PROGRAMS

(865) 882-4509

In addition to credit courses, special non-credit courses reflecting community interest may be organized at the request of a sufficient number of interested persons. Individuals may pursue these special offerings for personal enrichment, for compliance with business or industrial opportunities and/or requirements, for specific technological information, and for general cultural benefits. Students taking non-credit courses are not required to follow the same admissions procedures as those students in degree courses.

The Community Service Program of the college includes a variety of activities which are offered in cooperation with community groups and agencies. The program offerings are in accord with the public's needs and interests and include lectures, clinics, tutoring, short courses, conferences, forums, concerts, fine arts festivals, workshops, institutes, self-development functions, and community development functions. The college welcomes the opportunity to meet with representatives in our community (e.g., educational, governmental, industrial, and business organizations) to plan special types of training or activities that might be beneficial to an organization or our community.

EAST TENNESSEE AGRICULTURAL EXPOSITION CENTER

(865) 882-4590

The Exposition Center is a multi-use facility designed primarily for use by the livestock industry. The center hosts many local and national livestock events which include various horse shows, rodeos, team ropings, cuttings, sales and clinics. Due to its unique design, the center is also able to host many other community events which include boat and marine shows, paintball and archery tournaments, hunting and fishing expositions as well as various other contests and seminars. Because of the community service commitment of the college, the Exposition Center also hosts several events each year for various non-profit community organizations for which there is no charge.

OFFICE OF ALUMNI RELATIONS

The newly formed Office of Alumni Relations provides a comprehensive array of programs and services for alumni which include alumni publications, development of alumni chapters and hosting special events. These services keep alumni in touch, informed and invested in their alma mater by giving them the opportunity for a continued relationship through membership development, student recruitment and the establishment of scholarships.

ROANE STATE FOUNDATION

(865) 882-4507

The Roane State Foundation was founded in 1979 as a separate non-profit entity with the purpose of providing financial support for the students and programs of Roane State Community College. It seeks to enhance community awareness of the college, to secure private contributions and bequests, and to manage monies or properties given to the Foundation. Governed by a volunteer board of directors, the Foundation provides financial support for college activities. The Vice President for Institutional Advancement works with members of the college's Development Council and serves as the liaison between the board of directors and the college community.

The Roan State Foundation's current priorities include:

- · Strengthening scholarship endowments
- Providing support services to students
- Acknowledging outstanding faculty and staff for service and leadership
- Encouraging adult learners
- Fostering participation in cultural and community activities
- Developing facilities and special capital projects
- Providing perpetual trusteeship of capital funds donated to the college
- Supporting special projects which cannot be funded by public funds.

There are many ways to participate in Roane State Community College's giving program through the Foundation. Gifts of cash provide immediately accessible capital for the college. Contributors of appreciated assets such as securities, life insurance, real estate or personal property are excellent vehicles for making a charitable gift, and may also offer significant tax benefits to the donor. Such contributions may be made outright or through deferred gifts or bequests. Donors are encouraged to consult with their financial advisors for the method or combination of methods best suited to their own situations.

RSCC/LEAD INSTITUTION

RSCC, designated a Lead Institution by the Tennessee Board of Regents, is charged with the responsibility of overseeing the development of a cohesive plan for the delivery of postsecondary vocational, technical, and career programs and with support services for technology centers in an eight-county area including Anderson, Campbell, Cumberland, Fentress, Loudon, Morgan, Roane, and Scott counties.

Roane State is responsible for providing support for the delivery of the following services: occupational and academic diagnostic services, developmental education (basic skills), job/vocational education and occupational training, special business and industry training, sub-baccalaureate or non-collegiate technical education, job placement and counseling, transfer for community college, and continuing education and community service.

As Lead Institution, RSCC also provides administrative support services for accounting and budgeting, purchasing, personnel, student records, financial aid, institutional research, and public relations for postsecondary technology centers.

LEARNING SUPPORT SERVICES

(865) 882-4677 (Roane County) (865) 481-2026 (Oak Ridge)

Learning Support Services at Roane State support the classroom experience by providing individual assistance, learning technology and other resources for students, and support services for faculty. We promote a positive and confident attitude toward learning. We offer an environment designed to help students take responsibility for their learning, learn efficiently, persist in their efforts to reach academic and career goals, and achieve academic excellence. Our secondary mission is to make our resources available to staff and community.

There are three Learning Centers, one each on the Roane County, Cumberland County, and Oak Ridge campus. For more information, visit our web site at www.roanestate.edu/learningcenter.

ROANE STATE COMMUNITY COLLEGE

LIBRARIES

(865) 882-4553 Main Library, Roane County Campus (865) 481-2004 Coffey Library, Oak Ridge Campus (423) 663-3878 Baker Library, Scott County Campus (931) 456-9880, Cumberland Clinic Library, Cumberland County Campus

The college libraries primarily serve the students, faculty and staff of the college. Secondary services are provided to members of the surrounding communities. Through its collection of books, online databases, periodicals, microfilm and other material, the library system supports the curriculum and provides material for recreational reading. Daily courier service is provided between campuses to deliver requested material. For more information, visit our website at www.roanestate/edu/library.

Admission Procedures

ADMISSION TO THE COLLEGE

RSCC can aid in the intellectual development of anyone who wants to take advantage of a high-quality, low-cost, state-supported educational experience. The following pages describe in detail the costs and procedures for admission to Roane State Community College.

The Student Right to Know Act, 34 CFR 668.41, requires all institutions who participate in financial assistance programs under Title IV of the Higher Education Act of 1965 and who award athletically-related student aid to publish the freshmen rate of athletically related financial aid and the graduation rate or completion rate for all first-time, full-time, degree or certificate seeking freshmen who entered college by fall of 1996 and subsequent years. This information is available upon request from the Admissions Office.

The information included in this section of the catalog is provided to guide you through these steps. If you have questions which are not explained, please contact the Admissions Office at (865) 882-4523 or 1-866-GO2-RSCC, ext. 4523.

College tours may be scheduled at the Admissions Office or at any off campus location.

ADMISSION PROCEDURES

Roane State Community College subscribes to the "open door" policy for admissions; however, admission may be granted on a "controlled" basis if ACT or SAT scores and/or placement assessment results indicate any academic deficiencies. Regular admission is granted to those students whose ACT or SAT scores and/or placement results indicate there are no academic deficiencies.

The following general requirements apply, and more specific requirements are found under "General Student Classifications."

- Graduate from an approved high school, home school or receive a GED high school equivalency diploma and submit to the Admissions Office an official high school transcript or an official copy of GED scores. Transcripts for graduates from Tennessee public high schools must provide evidence that the student passed the required Tennessee Comprehensive Assessment Program (TCAP). NOTE: The high school transcript must be a regular or honors diploma. A special ed diploma or certificate of attendance DOES NOT meet this requirement.
- 2. File an application for admission and submit a non-refundable application fee of \$10 which must accompany the application form. The application form must have all appropriate spaces completed. Failure to complete all appropriate spaces accurately may result in expulsion from the college.
- All students must complete the Certificate of Immunization or provide proof of two doses of Measles, Mumps, and Rubella (MMR) vaccines if born in or after 1957.
- 4. All students must complete and sign the Hepatitis B Health History form.
- 5. All freshman applicants under 21 years of age must submit ACT or SAT scores. Information on the ACT may be obtained from the high school counselor, the Testing Center at RSCC, or by writing to American College Testing, Inc., P.O. Box 168, Iowa City, Iowa 52242. Roane State Community College's ACT Code Number is 039850. This number should be used to request that scores be sent to RSCC.
- 6. Students who have graduated from a Tennessee high school and who have not earned one credit in American history while in the high school program are required to complete 6 semester hours of American history during their first 30 hours of regular enrollment at Roane State. This requirement does not affect the student who enters the college with a GED certificate.

ROANE STATE COMMUNITY COLLEGE

All correspondence concerning your admission file except college transcripts should be addressed to:

Admissions Office Roane State Community College 276 Patton Lane Harriman, Tennessee 37748

A candidate for admission should request application forms early enough to allow ample time for required materials to be forwarded to the Admissions Office.

When all admissions papers have been received in the Admissions Office, the applicant will be sent a letter indicating that he/she has been accepted for admission or he/she will be advised by letter that further action is necessary in order to establish eligibility for admission. Applicants will be advised when to appear for testing, counseling, and registration.

Additional admission requirements are in effect for accelerated courses in Contemporary Management. See page 000 for further information.

ADDITIONAL ADMISSION AND RETENTION REQUIREMENTS ARE IN EFFECT FOR HEALTH SCIENCE AND NURSING PROGRAMS. PREFERENCE FOR ADMISSION WILL BE GIVEN TO RESIDENTS OF THE STATE OF TENNESSEE, SEE PAGE 000 FOR FURTHER INFORMATION.

GENERAL STUDENT CLASSIFICATIONS

 DEGREE STUDENT: Applicants who take courses for credit which will apply toward a degree. Categories for degree-seeking students are:

First-Time College Student

A student pursuing a degree at Roane State and has never attended college before must complete the following:

- 1. Submit application for admission and non-refundable \$10 application fee.
- Submit official high school transcripts or official copy of GED scores. Transcripts must be mailed directly to the Records and Registration Office and should include date of graduation as well as verification that the student passed the required proficiency examination.
 - **NOTE:** The transcript of a home student should be an official copy from an affiliated organization as defined by state law (T.C.A. 49-50-801). Transcripts from **independent** home school students must be accompanied by certification of registration with the superintendent of the local education agency which the student would otherwise attend. (A form is available upon request from the Admissions Office.) Students unable to provide a satisfactory secondary school credential may substitute acceptable GED scores.
- 3. All applicants under 21 years of age will be placed by ACT or SAT scores. Roane State prefers the ACT but will accept the SAT. These scores will be used to determine the areas in which the student will be required to undergo placement assessment. Enrollment in the courses indicated by results of the assessment is mandatory.

| ACT English* | 19-Above | Place in College English | ENGL 1010 |
|--------------|----------|--------------------------------|-----------|
| | 15-18 | Place in Developmental Writing | DSPW 0800 |
| | 1-14 | Place in Remedial Writing | DSPW 0700 |
| ACT Math* | 19-Above | Place in College Level Math | |
| | 17-18 | Place in Intermediate Algebra | DSPM 0850 |
| | 15-16 | Place in Elementary Algebra | DSPM 0800 |
| | 1-14 | Place in Remedial Math | DSPM 0700 |

ACT Reading 19-Above Place in College Level Courses
12-18 Place in Developmental Reading DSPR 0800
1-11 Place in Remedial Reading DSPR 0700

*SAT English 460-Above; SAT Math 460-Above

- 4. All applicants 21 years of age and older must undergo placement assessment. Students 21 years of age and older may choose to take the ACT and be placed according to the above-mentioned guidelines. The ACT or SAT must have been completed within the last three years.
- All students enrolled in Composition I will be evaluated during the first week
 of classes. Students showing deficiencies will be referred to testing for possible placement in appropriate remedial or developmental courses.
- 6. Placement in DSPS 0800 College Success Strategies is required for students who are placed in at least two subjects at the remedial or developmental level. Beyond this mandatory placement, students with a deficiency have the option to elect placement in College Success Strategies. Course enrollment is limited to students in these categories.

Transfer Student

A degree-seeking applicant who has attended another college or university will be considered a transfer student. Transfer students may be exempt from EDU 100-Orientation to College.

- 1. Submit an application for admission and non-refundable \$10 application fee.
- Transcripts from all previously attended institutions should be mailed directly to
 the Records & Registration Office. Transcripts are not accepted from students.
 An evaluation of college credit will be completed. If less than 60- semester hours
 have been accumulated, an official high school transcript or GED scores must be
 submitted.
- 3. Transfer students under the age of 21 must submit ACT or SAT scores. If fewer than 60 semester hours have been attempted, ACT or SAT scores will be used to determine the areas in which the student will be placed. Grades in courses completed will also be taken into consideration for proper placement assessment determination. Enrollment in courses indicated by results of the assessment is mandatory.
- 4. Transfer students age 21 and older, who have less than 60 semester hours of credit, will have their course records evaluated for proof of competency in the areas of reading, writing, and mathematics. Students lacking college course work in these areas will be required to undergo placement assessment. Enrollment in courses indicated by results of the assessment is mandatory.
- Remedial/Developmental course work taken at other TBR institutions will be posted to the student's RSCC transcript and will be considered in regards to the number of attempts.
- All transfer students with 60 or more semester hours will be exempt from placement testing.
- 7. Transfer applicants who do not meet the Roane State retention standards or whose last term of enrollment resulted in academic suspension may be required to undergo placement assessment. Enrollment in the courses indicated by results of the assessment is mandatory.
- 8. Transfer applicants whose last term of attendance resulted in academic suspension and who are currently serving a suspension at another institution must meet with the Admission and Retention Committee to request admission. If admission is recommended by the committee, the applicant may be required to undergo placement assessment as noted in section 3 above.

Admission Procedures

9. Credits for courses not corresponding with the curriculum at Roane State may be entered on the transcript as elective credit. All credit will be posted within the first term of enrollment.

Readmitted Student

Any former Roane State applicant or student not enrolled the previous semester (excluding summer) who wishes to return to the college will be considered a readmit student. Students seeking readmission should:

- 1. Submit an application for readmission. There is no application fee charged under this category. (PLEASE NOTE: Students who applied for admission but never attended should fill out the general application for admission in lieu of the readmission application if it has been more than 1 year since making application to the college.)
- 2. Degree seeking students must submit official transcripts from all colleges or universities attended since their enrollment at Roane State.
- 3. All applicants whose last semester of attendance resulted in academic suspension and who are seeking readmission within one calendar year of that suspension must meet with the Admission and Retention Committee to appeal the suspension prior to readmission. If reinstated, these students may be required to undergo placement assessment. Enrollment in the courses indicated by results of the assessment is mandatory.
- 4. Effective spring 1992, readmit students who took courses at RSCC prior to fall 1985 are no longer exempt from fulfilling Developmental Studies requirements in placement testing and course completion.

International Student

An applicant who is a citizen or a permanent resident of a country other than the United States is classified as an international student.

English Proficiency: An international student or permanent resident whose native language is **NOT** English must satisfy one of the following prerequisites:

- 1. Submit a minimum score of 500 on the Test of English as a Foreign Language (TOEFL) or 173 on the new computer-based TOEFL.
- 2. Submit a transcript showing graduation from an American high school.
- 3. Submit a transcript from another U.S. institution showing satisfactory completion (a minimum grade of C must be achieved in college-level English Composition I).

It is the responsibility of the international student to be familiar with the regulations of the Department of Homeland Security's Bureau of Citizenship and Immigration Services and assume responsibility for complying with these regulations.

The following should be submitted to the Admissions Office no later than 30 days prior to the beginning date of the term the applicant wishes to enroll.

- 1. Application for admission with a non-refundable \$10 application fee.
- 2. Official copies of academic records from secondary schools, colleges, or universities accompanied by notarized or certified English translation of these documents.
- 3. International students under 21 years of age must submit ACT or SAT scores.
- 4. Placement assessment may be required dependent upon age, admissions category (new or transfer), and ACT/SAT scores. Enrollment in courses indicated by results of the assessment is mandatory.

- 5. For F-1 (student) visas, evidence of financial resources adequate for all expenses for at least one year of enrollment is required. The first year fees and expenses total \$16,000. (This figure is an estimate and is subject to change.) Additional funds are required if the student plans to bring a spouse or dependent into the country. An official statement from a US bank verifying these resources will meet this requirement. If original statement is in foreign currency, an official conversion to US dollars from the foreign bank must accompany the statement.
- 6. Provide documentation substantiating official status with the Department of Homeland Security's Bureau of Citizenship and Immigration Services. (Passport, visa, I94, etc.) Official documents must be presented in person to the Admissions Office for validation.
- All international students are required to have health and accidental insurance from a Roane State approved US company.
- 8. Provide proof of two doses of Measles, Mumps, and Rubella (MMR) vaccines if born in or after 1957.
- 9. Sign Hepatitis B immunization waiver form.

All international students applying for admission pursuant to a student visa shall submit a certificate from a licensed physician or other qualified medical authority verifying freedom from tuberculosis within thirty (30) days from the first day of classes. Failure to submit such certification shall result in denial of further enrollment or admission. In the event that a student either has tuberculosis or has potential tuberculosis requiring medical treatment, continued enrollment will be conditioned upon the determination by a licensed physician that further enrollment does not present a risk to others and upon the student's compliance with any prescribed medical treatment program.

NOTE: On October 26, 2001, Congress enacted the Uniting and Strengthening America by Providing Appropriate Tools Required to Intercept and Obstruct Terrorism Act of 2001. The act amends the Family Educational Rights and Privacy Act to permit institutions to disclose education records to federal law enforcement officials without student consent if the appropriate United States official, certifying that "specific and articulable facts" support the request, obtains a court order that requires an educational institution to turn over education records that are considered relevant to a terrorism investigation.

Permanent Resident

The student must meet all applicable requirements for regular admission to the college.

Other requirements are as follows:

- Permanent Resident Alien card must be presented in person to the Admissions Office for validation.
- A permanent resident whose native language is NOT English must submit a minimum score of 500 on the TOEFL or 173 on the computer-based TOEFL or meet one of the requirements from the English Proficiency section listed above.
 - *Appeals concerning English proficiency may be made to the Director of Admissions.
- 2. NON-DEGREE STUDENT—Applicant who does not work toward a degree may be admitted as a non-degree student. Students in this category who wish to be reclassified to degree-seeking must submit appropriate transcripts and possibly undergo placement assessment. A change of status form must be completed. Forms are available in the Records and Registration Office. Reclassification will not occur until all requirements of the new admissions category are met. Students may not change status during the first term of enrollment. These categories include:

ROANE STATE COMMUNITY COLLEGE

Technical Certificates

Students enrolled in one of the following technical certificates of credit programs are considered non-degree students. Since Health Sciences are limited in enrollment, applicants to these programs must submit a special program application. No placement assessment is required of these programs except the Paramedic program. Some certificate programs may require additional testing before being admitted. Students wishing to enroll in a technical certificate program should:

- Submit an application for admission along with a non-refundable \$10 application fee.
- Submit an official copy of high school transcript or GED scores or college transcript.

NOTE: The high school transcript must be a regular or honors diploma. A special ed diploma or certificate of attendance DOES NOT meet this requirement.

Technical Certificate programs offered:

Computer Art & Design
Diagnosis and Procedural Coding
Geographic Information Systems
Medical Transcription
Office Information Technology
Paramedic (college transcript is required)
Police Management
Polysomnography
Somatic Therapy

Transient Student

A regularly enrolled student of another institution who wants to take a limited number of hours during a term and who is not presently working toward a degree at Roane State may be admitted as a transient student. To enroll as a transient student should:

- 1. Submit an application for admission and pay the non-refundable \$10 application fee
- Provide a letter of good standing from his/her institution verifying enrollment in a degree program in lieu of college transcript. Students planning to take college level math, English or a science course with prerequisite requirement must submit an official college transcript.

Audit Student

Students who want to enroll on a non-credit basis may choose to audit coursework at Roane State. Fees for audits will be assessed on the same basis as fees for credit courses. A student who attends a class with audit status will not receive a grade. Instead, enrollment is reflected on the academic record as 'AU' for audit. Transcripts of previous schoolwork are not required under this category. To enroll as audit:

- Student should submit an application for admission with non-refundable \$10 application fee.
- 2. Some disabled or elderly students may qualify for a special fee rate. Proof of age may be required by the Records and Registration Office. For more information regarding fees for disabled and senior citizens, refer to page 00.

NOTE: Remedial or developmental level courses as well as fast-track and freshman level English Composition courses **may not** be taken for audit.

Admission to classes for audit may be limited or denied based on availability of space.

Personal/Professional Enrichment

Students who do not wish to pursue a degree or certificate but want to enhance personal and/or professional skills may enroll in these "special" categories.

Non-High School Graduate

- Applicant who has passed his/her 18th birthday and who does not have a regular high school diploma or GED and who wishes to pursue the GED through developmental studies instruction.
- Students 21 or older who have not earned a high school diploma and not currently enrolled in high school.

To enroll:

- 1. Submit an application for admission and non-refundable \$10 application fee.
- 2. Undergo placement assessment.
- 3. Take the prescribed remedial and developmental courses only.

Student may change to degree-seeking status by successfully completing the GED and completing a change of status form.

High School Graduate—Applicant who has earned a regular high school diploma or GED may enroll in any course except college-level math, English, or one that has college-level math or English prerequisites. Any student who plans to enroll in math or English courses must undergo placement assessment unless he/she has taken the ACT within the last 3 years and has scores which waive this requirement. (For ACT requirements, refer to page 00 under "General Student classifications.") To enroll students should submit an application for admission and non-refundable \$10 application fee. (No transcript is needed.)

Student with Previous College Credit—Applicant who has earned college credit but does not have a degree may enroll after completing the following:

- 1. Submit application for admission and non-refundable \$10 application fee.
- 2. Undergo placement assessment if enrolling in math or English courses unless student has already completed college-level math or English.

College Graduate—An applicant who has earned a college degree may enroll in college courses without regard to course prerequisite requirements. An application for admission with a non-refundable \$10 application fee should be submitted. **Transcripts are not required.**

Advanced Studies Program (For High School Students)

Students who have completed their sophomore year in high school and meet the criteria for Advanced Studies may earn college credit while still in high school. Two options are available:

- *Dual Credit—Allows students to enroll in classes that award both high school and college credit.
- *Joint Enrollment—Allows high school student to enroll in college classes and earn college credit only.

To enroll as an Advanced Studies student applicants should:

- Submit an Advanced Studies application AND an application for admission to the Admissions Office.
- 2. Have permission of high school principal, counselor and parent.
- 3. Have a 3.2 GPA or better on a 4.0 scale or 2.75 on a 5.0 scale.

- Submit high school transcript with ACT scores. The ACT composite must not fall below 19 and subscores in English, mathematics and reading must be 19 or higher.
- 5. Courses satisfactorily completed will count as credit for those who submit a high school transcript showing evidence of high school graduation. Advanced Studies students must submit a high school transcript verifying high school graduation as well as a change of status/major form prior to enrolling as degree students.

Academically Gifted Student (High School Students)

A student in grade 9, 10, 11 or 12 who has been classified as "academically gifted" by evaluation through the multi-disciplinary team process may earn college credit while in high school. To enroll as an Academically Gifted student applicants should:

- 1. Submit an Academically Gifted application, an application for admission and a non-refundable \$10 application fee.
- 2. Have a grade point average of 3.2 or better on a 4.0 scale.
- 3. Have approval of the high school principal and the Director of Admissions.
- 4. Enroll only in those courses designated in the student's Individual Education Program (IEP) developed by the multi-disciplinary team. A copy of the student's IEP showing those courses or a list of the approved courses from a school official must be sent to the Director of Admissions before registration will be allowed.
- 5. Submit high school transcript.

ADMISSION REQUIREMENTS

To enroll in a transfer program leading to an associate of arts or an associate of science degree, and eventually a bachelor's degree, the Tennessee State Board of Regents requires the completion of specific high school courses. All students in a University Parallel program must meet this requirement.

All applicants who graduated from a high school or home school in or subsequent to 1989 must meet the following requirements in addition to those listed in the student's selected program of study. All requirements must be met prior to being awarded the associate degree in a university parallel program. Applicants who received a GED certificate in 1989 and thereafter as well as students who have an Enhanced ACT Composite score of 26 or higher are considered to have met all high school unit requirements except those in foreign language and visual or performing arts.

| | Units |
|--|-------|
| English | 4 |
| Mathematics (1 of each) | 3 |
| Algebra I and II | |
| Geometry or other advanced math with | |
| Geometry component | |
| Natural/Physical Science | 2 |
| At least 1 unit must be Biology I or II, | |
| Biology for Technology, Chemistry I or II, | |
| Physics, or Principles of Technology II | |
| U.S. History | 1 |
| Social Studies | 1 |
| Foreign Language | 2 |
| Visual/Performing Arts | 1 |

Applicants who are found to be deficient in any of the above areas may be admitted on a provisional basis and will be required to remove any deficiencies prior to being granted an associate of arts or associate of science degree. Questions regarding this policy should be forwarded to the Records and Registration Office.

Removal of Entrance Deficiencies

Students with academic deficiencies will be notified by the Records and Registration Office. Deficiencies must be removed prior to receiving an associate degree. A grade of "C" or better must be earned in these courses. Courses used to remove deficiencies cannot be used to fulfill program requirements.

| Requirement | Course Needed |
|---------------------------------|---|
| English | *See note |
| Algebra I and II | *See note |
| Geometry or other advanced math | MATH 0990 |
| with geometry component | DIOI 1110 |
| Natural/Physical Science I | BIOL 1110 |
| | BIOL 2010 |
| Natural/Physical Science II | ASTR 1010 |
| | BIOL 1120, 2020 |
| | CHEM 1000, 1020, 1120 |
| | GGY 102 |
| | GEOL 1050 |
| | PHYS 2020 |
| Social Studies | GGY 201 |
| | HIST 1010 |
| | PSY 110 |
| | SOC 201, 211 |
| U.S. History | HIST 2010, 2020 |
| Foreign Language I | FREN 1010 |
| | SPAN 1010 |
| | GERM 1010 |
| Foreign Language II | FREN 1020 |
| | SPAN 1020 |
| | GERM 1020 |
| Visual/Performing Arts | SPCH 201, THEA 1010, 2010, 2020 |
| | ART 101, 102, 1030, 111, 113, 114, 131, |
| | 141, 142, 201, 202, 203, 211 |
| | MUS 1030, 140, or any three of the following: |
| | MUS 101, 102, 103, 104, 160, 161, 162, |
| | 163, 164, 165, 166, 167, 168, or Applied |
| | Music: Individual Instruction* or Ensembles |
| | *NOTE: See page 234 for complete list. |
| | _ · |

NOTE: Entrance deficiencies in English, Algebra I and II will be handled through mandatory assessment, placement and removal of deficiency at the remedial or developmental level.

RESIDENCY CLASSIFICATION

The following guidelines are used to determine "in-state" or "out-of-state" status for fees and tuition.

- Every person having his or her residence in this state shall be classified in "instate" for fee, tuition and admission purposes.
- Every person not having his or her residence in this state shall be classified "outof-state" for fee, tuition and admission purposes.
- 3. The residence of a dependent* is that of his or her parent. "Parent" shall mean a person's father or mother. If there is a non-parental guardian or legal custodian of dependent, then "parent" shall mean such guardian or legal custodian pro-

vided there are not circumstances indicating that such guardianship or custodianship was created primarily for the purpose of conferring the status of an "instate" student on the dependent.

- The residence of a married person can be determined based on the residence of the spouse.
- 5. A recent graduate of any "out-of-state" high school must supply evidence of Tennessee residency before receiving "in-state" tuition status. Copies of property deeds or property tax payment statements are acceptable evidence.
- 6. Dependent students of divorced parents shall be classified "in-state" when one parent's residence, regardless of custodial status, is in Tennessee.
- 7. International students shall be classified "out-of-state" for tuition and admission purposes.
- 8. Students classified by Immigration as a Permanent Resident, Resident Alien, or Refugee may be classified as "in-state" if their residence is in Tennessee.
- 9. Persons not living in Tennessee but employed full-time in Tennessee shall be classified "in-state." The student must provide appropriate documentation.

In-state applications can be obtained from the Records and Registration Office or at any Roane State location. All questions should be directed to the Records and Registration Office.

*Dependent shall mean a person whose parents have not entirely surrendered the right to the care, custody and earnings of such person and who are still under obligation to support or maintain the dependent person. A person the age of 18 or older is considered to be independent by the state. If a person 18 or older is to be considered dependent, the parent must provide a copy of a federal income tax return claiming the dependent.

SELECTIVE SERVICE REQUIREMENTS

- (1) Pursuant to federal law, every male who is between the ages of eighteen (18) and twenty-six (26), and is a citizen of the United States or a resident of the United States must register with the Selective Service.
- (2) Notwithstanding the provisions of paragraph (1), the requirement to register shall not apply to any alien lawfully admitted to the United States as a nonimmigrant under Section 101(a)(15) of the Immigration and Nationality Act, as amended, for so long as he continues to maintain a lawful nonimmigrant status in the United States.

ACADEMIC FRESH START

Purpose

The Academic Fresh Start program is designed to assist those students who have had a minimum 4-year separation from college and who demonstrate a greater level of academic maturity as a result of that separation. Students who did not realize their full academic potential during their first attempt at the college experience are being given a second chance to meet their educational goals without penalty. Through the Academic Fresh Start program, students are given a second chance to begin their academic careers by removing all previously taken courses from the current academic statistics. Although the courses will not be physically removed from the student's academic record, they will no longer be calculated in the quality point average computation and will no longer apply toward the fulfillment of any college requirement.

Admission Procedures

Student Requirements

- Separation from all colleges or universities for a minimum of four complete calendar years.
- At the time of readmission or admission as a degree student, a formal application should be filed with the Records and Registration Office requesting Academic Fresh Start. Forms are available in the Records and Registration Office.
- The student must accumulate 18 semester hours with a minimum GPA of 2.5 after applying for Academic Fresh Start upon admission/readmission as a degree student.
- 4. Only those students pursuing an associate degree are eligible for Academic Fresh Start.

Terms of Academic Fresh Start

- Academic Fresh Start applies to all RSCC courses taken prior to the 4-year separation. All work attempted before the date of separation will be removed from consideration toward fulfillment of degree requirements. Previously satisfied placement testing requirements will not be forfeited.
- Once the student has satisfied the above student requirements, the registrar will review the student's transcript at the time the student accumulates the required number of hours to verify that the student has met policy requirements.
- The student will be notified in writing of the results of his/her application for Academic Fresh Start. All written documents will be placed in the student's file.
- 4. Upon approval by the registrar, the transcript will be updated to reflect "ACA-DEMIC FRESH START" with the effective date.
- 5. **All grades/courses** taken prior to re-enrollment will be given inactive status and will remain listed on the transcript but will not be calculated in current academic statistics (earned hours, attempted hours, cumulative grade point average).
- Academic Fresh Start will be granted only once, and when granted, is irrevocable.
- 7. The student will apply for Fresh Start with the understanding that all TBR institutions will honor a Fresh Start provision granted at another TBR institution. The student should also signify understanding that non-TBR institutions may not accept the QPA as it is calculated with the Fresh Start.

Program Planning

PLANNING AN EDUCATIONAL PROGRAM

The responsibility for selecting an educational program rests with each student. The faculty and counselors take pride in assisting students in program planning and course selection. Students who are planning to transfer from Roane State to a senior institution at the conclusion of two years' work should secure a copy of that institution's catalog to use in planning their transfer program. Final responsibility for direct planning of courses and every preparation necessary to graduate from RSCC or to transfer to other colleges and universities rests with the student.

STATEMENT OF ACADEMIC INTEGRITY

An essential feature of any institution of higher learning is a commitment to maintaining an atmosphere of intellectual integrity and academic honesty. Plagiarism (the use of the intellectual property of someone else without giving proper credit), cheating, and other forms of academic dishonesty are prohibited. The instructor has the authority to assign an F or a zero for the exercise or examination, or to assign an F in the course, to a student found guilty of academic misconduct.

Each student is responsible for his/her own personal integrity and honor in academic life, and when accepting admittance to Roane State, affirms and subscribes to this commitment to neither knowingly give nor receive any inappropriate assistance in academic work.

ADVISEMENT

(865) 882-4546 - Roane County (865) 481-2003 - Oak Ridge Campus

At Roane State, academic advising is a shared responsibility of the student and the faculty advisor. First-time students and students transferring into Roane State are encouraged to attend a New Student Orientation session to meet with an advisor and schedule the upcoming term's classes. During the first semester of enrollment, students are assigned a faculty advisor from their major area of study. The advisor works closely with the student in determining his/her education goals and in developing a plan for completing these goals.

All students are encouraged to meet with their faculty advisor at least once a year. Students with high school deficiencies will be required to meet with an academic advisor prior to registration. Advisor assignments are made within 48 hours of application, readmit application or change of major. An e-mail will be sent to the student's Campus Pipeline account with the advisor's name and contact information.

ON-COURSE

Students wanting to know the courses they need to complete a particular degree program or how their courses meet the requirements of another degree program should take advantage of ON-COURSE, Roane State's advisement assistant. This computer program merges a student's academic record with the degree requirements for a particular major. Information included on the printout includes: academic requirements remaining, requirements completed or in progress, and work that is not applicable to a particular major. Students can obtain an ON-COURSE printout from their Web for Students account or from their faculty advisor.

ACQUIRING CREDIT

The following explains ways enrolled students may receive credit other than taking the specific classes at RSCC.

ENGLISH COURSE EXEMPTION

Students with an ACT sub-score of 27 or better in English may enroll for both English 1010 and 1020, attend English 1020, and receive six semester hours credit with the grade earned in English 1020.

ADVANCED PLACEMENT

Roane State offers course credit for successful completion of Advanced Placement examinations administered by the College Entrance Examination Board to high school students. Course credit will be granted to students presenting Advanced Placement examination grades of three or higher. Inquiries concerning Advanced Placement should be forwarded to the Records and Registration Office. A letter grade of "P" (Pass) will be assigned for credit granted.

CHALLENGE EXAMINATIONS

Currently enrolled students desiring to obtain credit by successfully completing challenge examinations must apply to the appropriate division and arrange to take the examination. A Credit-By-Proficiency form will be used. Credit-By-Proficiency cannot count toward residency requirements. Courses that contain a clinical or laboratory component, or whose competencies may not be assessed in a proficiency examination as in the regular course may not be challenged.

The student must take the form to the Business Office and pay the appropriate fee prior to taking the test. Students will be required to pay a fee equal to \$20 per hour times the number of credit hours. This fee is in addition to maintenance fees paid for courses in which the student is actually registered.

After fees are paid the student will take the form to the appropriate department to complete the test. When the test is complete, the grades assigned, and the appropriate signatures in place, the form will be sent to the Records and Registration Office for recording of credit. Credit type will be noted as PFT and a grade of "P" (Pass) will be assigned.

Fees are waived if the student desires to validate credit by examination for earned hours from an unaccredited institution or vocational school. Students must verify by official transcript that the credits have been earned previously when arranging to take the examination.

CLEP GENERAL AND CLEP SUBJECT AREA EXAMINATIONS

Have official scores sent from CEEB to the Records and Registration Office. An evaluation for possible credit will be made, and a copy of this evaluation will be mailed to the student. For information about taking CLEP examinations, contact the Pellissippi State Technical Community College Testing Center. A letter grade of "P" (Pass) will be assigned for credit granted.

Planning an Educational Program

ACCEPTABLE SCALED SCORES ON CLEP TESTS AND NUMBER OF RSCC CREDIT HOURS AWARDED

| | | NUMBER OF |
|---|-----------------------|-----------------|
| | MINIMUM ACCEPTABLE | CREDIT HOURS |
| CLED EVAMINATION | SCORE | AWARDED |
| CLEP EXAMINATION Composition & Literature | | |
| American Literature | 50 | 6 |
| Analyzing & Interpreting Literature | 50 | 6 |
| Composition, Freshman | 50 | 6 |
| English Composition (with or without essay) | 50 | 6 |
| English Literature | 50 | 6 |
| Humanities | 50 | 6 |
| | | NUMBER OF |
| | MINIMUM | CREDIT |
| | ACCEPTABLE | HOURS |
| | SCORE | AWARDED |
| Science & Mathematics | | |
| Algebra | 50 | 3 |
| Algebra-Trigonometry | 50 | 3 |
| Biology | 50 | 8 |
| Chemistry | 50 | 6 |
| Calculus with Elementary Functions | 50 | 6 |
| College Mathematics | 50 | 6 |
| Natural Sciences | 50 50 | 6 3 |
| Trigonometry | 30 | 3 |
| Foreign Languages | | |
| French, Level I | 50 | 6 |
| French, Level II | TBA* | 12 |
| German, Level I | 50 | 6 |
| German, Level II | TBA* | 12 |
| Spanish, Level I | 50 | 6 |
| Spanish, Level II | TBA* | 12 |
| History & Social Sciences | 50 | 2 |
| American Government | 50 | 3 3 |
| Educational Psychology, Introduction to History of the United States I: | 50 | 3 |
| Early Colonizations to 1877 History of the United States II: | 50 | 3 |
| 1865 to Present | 50 | 3 |
| Human Growth & Development | 50 | 3 |
| Macroeconomics, Principles of | 50 | 3 |
| Microeconomics, Principles of | 50 | 3 |
| Psychology, Introductory | 50 | 3 |
| Social Sciences & History | 50 | 6 |
| Sociology, Introductory | 50 | 3 |
| Western Civilization I: Ancient Near East to 164 | | 3 |
| Western Civilization II: 1648 to Present | 50 | 3 |

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ROANE STATE COMMUNITY COLLEGE

Business

| Accounting, Principles of | 50 | 6 |
|---|----|---|
| Business Law, Introductory | 50 | 3 |
| Information Systems & Computer Applications | 50 | 3 |
| Management, Principles of | 50 | 3 |
| Marketing, Principles of | 50 | 3 |

*Level 2 cut scores will be distributed 1/2001. The recommended score will be a higher value number than 50.

Note: For English Composition exams taken between 1978 and April 1986, the minimum score for awarding credit was 530 and above. Minimum Scores for CLEP General Exams prior to July 1, 1993 were 421-500. After this date, all scaled scores end in zero.

COURSE CREDITS FOR PASSING THE CPS EXAMINATION

Persons passing the Certified Professional Secretary examination will be granted 25 hours of credit at Roane State for the following courses.

| OAD | 100 | Keyboarding | 1 |
|------|------|-------------------------------------|---|
| OAD | 105 | Business Communications | 3 |
| BUS | 221 | Principles of Accounting I | 3 |
| BUS | 251 | Legal Environment for Business | 3 |
| BUS | 261 | Psychological Aspects of Management | 3 |
| BUS | 281 | Management & Supervision I | 3 |
| COLL | 1020 | Computer Concepts and Applications | 3 |
| ECO | 201 | Principles of Economics I | 3 |
| OAD | 201 | Administrative Office Management | 3 |
| | | | |

Credits awarded are subject to change when the actual content of the CPS examination no longer corresponds to course content or when courses at RSCC are revised substantially.

In order to receive credit for these courses, the CPS applicant must follow the procedures listed below:

- The CPS holder will apply to the Records and Registration Office and pay the application fee required, and enroll for classes.
- 2. The CPS holder will present to the Records and Registration Office an official letter from the testing agent certifying student passed the examination.

TRANSFER OF CREDIT FROM COLLEGES AND UNIVERSITIES

Roane State accepts transfer credit from colleges and universities based on the following considerations:

- the comparability of the nature, content and level of credit earned to that offered by Roane State
- the appropriateness and applicability of the credit earned to programs offered by Roane State with regard to the student's educational goals
- the education quality of the institution from which the credit was earned

The following policies and procedures govern the granting of credit for transfer coursework.

- 1. Official transcripts of all previous college coursework must be sent to the college at the time of application. Foreign transcripts not issued in English must be accompanied by a certified English translation.
- Credit earned at a regionally or internationally accredited institution will be evaluated upon receipt of an official transcript for degree seeking students only.
- 3. Transfer credit (quality hours, quality points and GPA) will not be included on the Roane State academic record.
- 4. Courses earned with grades of A, B, C, D, or P will be considered for applica-

- bility toward a degree and certificate programs from Roane State. Only grades of A, B, C, or P will be accepted for remedial/developmental courses.
- 5. Roane State grants non-traditional credit for military service and service schools in accordance with the guidelines established in ACE (American Council on Education) and DANTES (Defense Activity for Non-Traditional Educational Support) published by the American Council on Education. Military service credit will be assigned a grade of P.
- 6. Roane State grants non-traditional credit for CLEP (College Level Examination Program) and AP (Advance Placement) examinations. CLEP and AP credit will be assigned a grade of P. See "Acquiring Credit" in this catalog for credit requirements.
- 7. Effective Fall 1999, Roane State will consider coursework from non-regionally accredited institutions as transfer coursework. Readmits and currently enrolled students may request credit consideration for coursework completed during or after Fall 1999. Credit requests must be made by completing an Application for Transfer of Credit form obtained from the Records and Registration Office or any off campus location. A course competency examination may be required as part of the process. Students required to take a course competency exam will be notified after the request for transfer credit form has been reviewed by the appropriate academic department. To request a course competency exam, the student must complete a Credit by Proficiency form, available from the Records and Registration Office or any off campus location. No fee is required for the exam when associated with transfer credit from a non-regionally accredited institution.
- 8. A minimum of 18 of the remaining 36 semester hours of coursework must be completed in residence at Roane State.

Transfer information can be obtained from Records and Registration. Advisement and information regarding inter-institutional articulation are available in Counseling and Career Services.

MILITARY CREDIT

Veteran students who have one year or more of honorable military service will need to submit a copy of their DD-214 to the Records and Registration Office. Military credit will be awarded in physical education (4 semester hours) and military science (6 semester hours). Students who completed less than one year but received at least eight weeks of training will receive 2 semester hours of physical education credit. Additional credit for military training/occupational experiences may be awarded based on MOS credit listed on the DD-214.

Army veterans will be awarded military credit based on training/occupational experiences listed on the AARTS transcript. Veterans may request a copy of their AARTS transcript by contacting:

Manager, AARTS Operations Center 415 McPherson Avenue Fort Leavenworth, KS 66027-1373 FAX (913) 684-2011

RSCC follows all guidelines established by ACE (American Council on Education) and DANTES (Defense Activity for Non-Traditional Educational Support).

CORRESPONDENCE AND EXTENSION CREDIT

A student may not be enrolled at another college for correspondence or extension work while enrolled at Roane State unless special permission has been granted. All extension or correspondence work in progress upon admission must be reported to the

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Records and Registration Office at the time of the student's first registration. A maximum of 30 semester hours credit for correspondence or extension courses, credit for Advanced Placement, CLEP, or CPS tests, and/or credit resulting from military service may be counted toward a degree. All correspondence or extension work must have the written, documented approval of the Director of Records and Registration.

PRIOR LEARNING CREDIT

A currently enrolled student at Roane State may petition for credit through documented work experience or life experience in the field in which a degree is being pursued.

Prior learning credit may be obtained as elective credit or specific course credit as it relates to a course in the current Roane State course inventory. This credit cannot exceed 18 hours. Credit for prior learning is not designed for students pursuing an Associate of Arts or Associate of Science degree (University Parallel). This type of credit normally does not meet degree requirements at a senior institution.

Students interested in seeking prior learning credit should first contact the appropriate academic dean. The dean will then assign faculty in the discipline to meet with the student to begin preparation of the portfolio. Students may be required to enroll in MGT 100—Portfolio Management, a course specifically designed for portfolio development.

The portfolio should contain the following:

- 1. An introduction that describes the basic facts for the learning experience.
- 2. Specific course numbers and course names for credit requested.
- 3. A description of the types of formal training or instruction received in the subject since high school. This training could have occurred in classrooms, on the job, or through informal settings.
- 4. A detailed list of the kind of work done in the area. Explain the responsibilities and tasks successfully performed.
- 5. A detailed list what was learned about the field as a result of the experience. Describe theories and practices developed.
- Appropriate examples of work along with the product resulting from the work, the conditions under which it was created, and changes that might be made now based on the experience.
- A description of critical events, outstanding managers and their styles, reading or lectures that made the experience noteworthy.
- 8. A summary of the major experiences and insights to substantiate significant learning.

After the portfolio is completed the instructor will make a recommendation regarding the level of credit to the academic dean. The academic dean may choose to approve as submitted, modify the amount of credit awarded, or return the portfolio for additional information. The portfolio will then be sent to the Vice President of Academic Services for review before the final credit is awarded. The portfolio should be retained in the academic division office for a period of five years.

Credit awarded will depend on the student's ability to analyze personal or professional significance. Awarding credit should be based on the student's experience as it relates to the years in the field, breadth of exposure, or level of responsibility.

When the evaluation is complete and the appropriate signatures are in place, the form will be sent to the Records and Registration Office for the recording of credit. Credit type will be noted as EXP and a grade of "P" (Pass) will be assigned.

A special fee for prior learning credit is assessed.

Prior learning or proficiency credit will not apply toward meeting residency requirements for graduation.

COOPERATIVE EDUCATION

(865) 882-4695

The Cooperative Education program provides students with meaningful work experience related to their major field of study. The Placement Office at Roane State works with students and/or area employers to develop cooperative education experiences for Roane State students. These experiences allow the student to get practical onthe-job training prior to entering the work force. Cooperative Education work assignments may be on a concurrent or alternate basis. Most cooperative education work assignments at Roane State are concurrent, meaning that the student is enrolled in coursework leading to an associate degree while working.

Students must be in good academic standing and have completed 12 semester hours of coursework in their major (excluding Academic Development courses). A student may earn a maximum of 12 semester hours of co-op credit which may then be used toward general elective credit in the program of study. Students interested in receiving co-operative education credit must be registered with the Placement Office, however registration does not guarantee a successful co-op placement.

Co-op students must work a minimum of 10 hours per week over a 15-week period to receive co-op credit. While most co-op experiences are paid positions, some grant academic credit only.

All participants will be evaluated by the employing supervisor and will receive either a letter grade or pass/fail at the conclusion of the semester. Students are also asked to evaluate the employer and write a summary of the co-op experience. For more information, contact the Placement coordinator at 865-882-4695 or visit the Roane State Community College web site at roanestate.edu Keyword: Placement.

TECH PREP

(865) 882-4643 or 882-4626

Tech Prep is a course of study that combines four years of high school with two years of postsecondary education or training that leads to an associate's degree, a training certificate, or an apprenticeship. Students prepare for high-skilled technical occupations in business management, health science, environmental science, and engineering technologies. Tech Prep combines technical and academic subjects and emphasizes workbased and worksite learning, while eliminating duplication of courses through a process called articulation. Students are encouraged to participate in life-long learning and in technical, high paying skill training.

Roane State and the Tennessee Technology Centers at Crossville, Harriman, Jacksboro, and Oneida/Huntsville have entered into an agreement to assist students in articulating courses from area and regional high schools to these postsecondary institutions. The Big South Fork Tech Prep Consortium serves 25 area high schools, 4 Tennessee Technology Centers, one community college, and several middle schools in an eight county service area.

Tech Prep Student (Definition subject to change):

- a. Student whose high school transcript shows a six-year plan identifying the student's planned articulated program area.
- Student whose transcript indicates that he/she graduated from high school under the Technical or Dual Path.
- c. Student whose transcript indicates completion of 3 units in a vocational-technical area and one unit in a related vocational/technical area or 4 units in the same vocational-technical area.
- d. Student enrolled in a high school program with a formal articulation agreement

between the high school and the postsecondary institution (see articulation list below).

Tech Prep Articulation:

Articulation is a process that students use to transition between secondary and postsecondary schools. Students receive college credits for high school coursework at no cost to the student. Articulation agreements have been arranged between Roane State, Tennessee Technology Centers and high school faculty members.

Tech Prep students advance quickly toward their degree. Students can receive credit(s) toward a college degree for courses they completed in high school or at a TTC.

Articulation Process:

- Meet with middle school or high school counselor to decide on Tech Prep Six-Year Plan (4 years of high school and 2 years of postsecondary training or apprenticeship).
- 2. Complete the first four years of the six-year plan.
- 3. Earn a grade of A or B in high school technical courses to be articulated. Pass final exams in these courses. (Keyboarding, Criminal Justice, etc.)
- 4. Apply and enroll at Roane State within two years of high school graduation.
- 5. See your high school counselor to submit the following to the Tech Prep coordinator; (1) articulation application; (2) Six-Year Plan; (3) course competency checklist(s); and (4) high school transcript.

Articulation credits earned in high school will be posted on the student's Roane State transcript if the student meets the above requirements.

Programs and Courses with Existing Articulation Agreements:

(Courses may be added or deleted by the consortium through additional articulation agreements or college requirement changes.)

Business Management Technology

| BUS | 101 | Introduction to Business |
|-----|-----|----------------------------|
| BUS | 111 | Business Mathematics |
| BUS | 281 | Management & Supverision I |

College Studies

COLL 1120 Computer Concepts and Applications

Computer Art and Design

ART 142 Computer Art I

Computer Science

CST

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| omputer | Science | e |
|---------|---------|-------------------------------|
| CST | 103 | Computer Presentations |
| CST | 105 | Database Management Systems I |
| CST | 108 | Web Fundamentals |
| CST | 109 | Introduction to Programming |
| CST | 135 | Introduction to Spreadsheets |
| CST | 170 | MS Word Core |
| CST | 171 | MS Word Expert |
| CST | 172 | MS Excel Core |
| CST | 173 | MS Excel Expert |
| CST | 174 | Ms PowerPoint |
| CST | 175 | MS Access |

MS Outlook

| Criminal J | Justice | |
|------------|----------------|--|
| CRJT | 101 | Introduction to Criminal Justice |
| CRJT | 105 | Introduction to Corrections |
| CRJT | 110 | Juvenile Delinquency |
| CRJT | 111 | Criminal Procedures |
| CRJT | 213 | Criminal Investigation |
| Office Adr | ninistra | ation Information Technology |
| OAD | 101 | Keyboarding/Formatting |
| OAD | 102 | Document Processing |
| OAD | 105 | Business Communications |
| Pre-Engin | eering | |
| ERG | 161 | Fundamentals of Engineering Graphics I |

Articulation Between Tennessee Technology Centers and Roane State:

Students enrolled at Tennessee Technology Centers at Crossville, Harriman, Jacksboro, and Oneida/Huntsville may also articulate courses to Roane State. Students who earn a diploma from one of the centers may be eligible to receive 30 credits when they enroll in the General Technology degree program. This degree awards a student an Associate of Applied Science (A.A.S.) degree and not an Associate of Science (A.S.) degree. Tech Prep credits may not be articulated to all four-year institutions.

The objectives of the articulation agreement are to recognize s student's prior learning experience; to expand opportunities for job mobility and promotion; to increase the student's ability to use technology more effectively; and to continue professional development for technology center students. To receive articulation credits the following procedures should be followed:

- Meet with the Technology Center counselor or teacher to decide on Tech Prep plan.
- Complete TTC diploma in a specific field of study (see eligible programs on next page).
- 3. Make grade of C or above in courses.
- 4. Enroll at Roane State within three years of graduation. Submit Tech Prep application, copy of TTC diploma, and official transcript to the Roane State Records and Registration Office. Submit copies of these documents to the Tech Prep Coordinator.
- 5. Meet with Roane State technical field advisor (department head).

East Tennessee Cooperative:

An agreement between the following schools allows students in high school articulated programs to enroll at a postsecondary institution where articulation can be provided. The following community colleges have agreed to accept the articulated credits for students not in their consortium.

River Valley Tech Prep Consortium Chattanooga State Technical Community College

Ocoee Regional Tech Prep Consortium Cleveland State Community College

Northeast Tennessee Partnership

Northeast State Technical Community College

Blount/Knox Consortium

Pellissippi State Technical Community College

Big South Fork Tech Prep Consortium

Roane State Community College Mid-East Tennessee Tech Prep Consortium Walters State Community College

The Tech Prep office will notify students regarding their request for articulation credit approval. Do not sign up for classes for which articulation credits will be awarded. For additional information about the Tech Prep program, contact the guidance office at your high school, Tennessee Technology Center or the Tech Prep office at Roane State.

STUDENT RECORDS

(865) 882-4526

Regulations:

At Roane State Community College, academic records are considered confidential. The college's policy regarding the use and release of student records is governed by Public Law 93-380, the Family Educational Rights and Privacy Act (FERPA) and the Tennessee Public Records Act.

Under the terms of these laws, the college and its employees are charged with protecting the confidentiality of the educational records of its student-prospective students, currently enrolled students, and former students. The college is empowered to disclose relevant portions of student records to faculty and staff determined to have a legitimate educational interest.

All exceptions to this policy, including disclosure to external persons or agencies, shall be administered by the Registrar, the Dean of Enrollment Management, the Vice President for Academic and Student Services or the President.

Definitions:

Student: A person who attends or who has previously attended Roane State.

<u>Student Academic Record</u>: Educational information or data maintained by the college which relates to personally identifiable student.

Third Party: A third party is defined as anyone other than the student.

Change of Name or Address:

The Records and Registration Office should be informed of all changes in the student legal name for marriage or other reasons, place of residence, mailing address, and telephone number. The college is not responsible for a student's failure to receive official information due to his/her failure to notify the college of any change(s) stated above.

Access to Records:

- A student shall be permitted to inspect and review his/her academic records within 45 days following the date on which he/she notifies the Records and Registration Office that he/she desires access to such records.
- 2. A student shall be provided with a copy of their academic record if they have no obligations to the college. If there is an obligation, the student will be allowed to view a copy of their academic record, but may not take the copy.
- Students have the right to request explanation or interpretation of their academic record.
- 4. The student shall be entitled to challenge the content of his/her academic records.
 - a. A challenge concerning the content of a student's academic record must be submitted in writing to the office/department immediately in charge of maintaining the record in question.

- b. The challenge must be signed by the student.
- c. The office/department in charge of maintaining the record will mark the date of submissions on the challenge. A response will be sent to the student within 30 days noting the action to be taken by the office/department or the student.

Limitation on Access to Records:

- 1. A student shall be denied access to a parent's financial records.
- 2. A student shall be denied access to confidential letters and statements which were placed on a student's record prior to January 1, 1975.
- 3. A student shall be denied access to confidential recommendations respecting his/her admission to the college or receipt of an honor or honorary recognition if he/she has signed a waiver of access rights.
 - a. Roane State shall not require any student to waive access rights.
 - b. A party from which a recommendation is sought may require such a waiver.
 - c. Confidential statements and letters shall be used only for the purpose for which they were solicited.
- 4. A student shall not be permitted to inspect records which personally identify other students even if he/she is personally identified on that record. In such a case he/she shall simply be informed of the information contained on the record.

Release of Transcripts or Information on Students' Academic Records Policy:

Roane State staff, faculty and other employees will be granted access to academic records on a need-to-know basis. All employees must abide by FERPA and the Tennessee Public Records Act when reviewing student records other than FERPA Directory Information and/or Solomon Amendment Directory Information. Roane State employees who have direct access to these records are:

President, All Records Vice President, All Records

Deans, All Records

Division Heads, All Records

Director of Counseling and Career Services, All Records

Release of Information is subject to the following procedures:

- 1. Students may receive a copy of their transcript by appearing in person. A photo ID must be presented. Completion of a transcript request form with the student's signature is required prior to the release or mailing of the transcript. The student account will be checked for financial obligations, prior to release.
- 2. Students may receive a copy of their transcript by mailing or faxing their transcript request to:

Records and Registration Office Roane State Community College 276 Patton Lane

Harriman, TN 37748-5011 FAX: 865-882-4527

A student's transcript request form must contain the following information:

Full Name (and other names used since leaving the college)

Social Security Number

Date of Birth

Date of Last Attendance

Number of Transcripts Requested

Address to which Transcript is to be Mailed

Planning an Educational Program

ROANE STATE COMMUNITY COLLEGE

Current Mailing Address and Phone Number

Assessment test scores can be sent to other TBR (Tennessee Board of Regents) schools upon request. Requests for non-credit transcripts need to be made in writing to the Office of Continuing Education. In all cases, obligations to the college must be fulfilled before a transcript will be issued.

Release of Records to Third Parties*:

1. A third party is defined as anyone other than the student. The student's parents or legal guardians are considered third parties. FERPA Directory Information shall be released to third parties without the written consent of the student.

FERPA defines directory information as:

Student Name

Address

Email address

Telephone Listing

Date of Birth

Participation in officially recognized activities and sports

Weight and Height of athletic team members

Dates of attendance

Enrollment Status—Part-time, Full-time

Degree and awards received

Major field of study

Most recent previous educational agency or institution

NOTE: Pursuant to the Federal Campus Sex Crimes Prevention Act and the Tennessee College and University Campus Sex Crimes Prevention Act of 2002 certain information concerning registered sex offenders is considered public information and therefore amend and supercede the Family Educational Rights and Privacy Act (FERPA) and other federal and state laws that previously prohibited the disclosure of such personal information.

Solomon Amendment** defines directory information as:

Student Name

Address

Telephone Listing

Date and Place of Birth

Level of Education

Academic Major

Degree(s) Received

Educational Institution in which student most recently enrolled

*NOTE: On October 26, 2001, Congress enacted the Uniting and Strengthening America by Providing Appropriate Tools Required to Intercept and Obstruct Terrorism Act of 2001. The act amends the Family Educational Rights and Privacy Act to permit institutions to disclose education records to federal law enforcement officials without student consent if the appropriate United States official, certifying that "specific and articulable facts" support the request, obtains a court order that requires an educational institution to turn over education records that are considered relevant to a terrorism investigation.

**NOTE: The National Defense Authorization Act 1995, 1996 and the Omnibus Consolidated Appropriations Authorization Act, 1997, mandates this information be released to the military effective March 29, 1997.

Planning an Educational Program

Privacy:

- Directory information may be withheld as "no information available" if the student requests PRIVACY through the Records and Registration Office. The request for privacy may remain in effect for the entire educational career of the student or until the student requests the privacy to be removed. Request for privacy should be given serious consideration. Students seeking privacy should discuss such action with the Registrar.
- Information contained in Roane State records shall be provided without the student's written consent to third parties engaged in the validation, development or administration of tests, accreditation activities, or research conducted on behalf of the college provided such information is not revealed to any other party.
- Records shall be released without the student's written consent to college personnel authorized to have access to such records, authorized federal and state government officials, and/or officials of other institutions in which the student seeks to enroll.
- 4. Student academic records shall be released to any federal, state or circuit court having a judicial order. Subpoenas received will be held for review by TBR General Council. A reasonable effort will be made to contact the student prior to the release in response to such subpoenas or judicial orders.
- Academic records shall be released by the college to any third party including the parent with written consent of the student.
- Academic records shall be released to third parties in emergency situations involving health or safety.
- Records shall be released to a third party without the written consent of the student in connection with the student's application for, or receipt of, financial aid.

Destruction of Academic Records:

All or part of a student's record may be removed from the file and destroyed by the Records and Registration Office. However, once a student requests access to review his/her files, such removal and destruction may not occur until access has been granted and the review completed by the student.

Enrollment Verifications:

The Records and Registration Office cooperates with various lending agencies, including the National Student Loan Clearinghouse, by certifying that their student clients are enrolled at Roane State. Student Loan Deferment forms should be delivered to the Records and Registration Office at the beginning of the term. All medical and/or auto enrollment forms can be delivered to Records and Registration for completion. Forms should contain the policy-holder and student identification information. This is to ensure proper action upon receipt at the insurance company.

GOOD STANDING

Good Standing status denotes that the student is not on probation and is also eligible to continue enrollment or is eligible to re-enroll. Letters of Good Standing can be requested through the Records and Registration Office.

CLASSIFICATION

Student classification levels for purposes of registration are: Freshman—0-26 credit hours Sophomore—27 or more credit hours

CHANGE OF MAJOR/STATUS

Students may request to change their major/status after the first term of attendance. Currently enrolled degree or certificate-seeking students may request a change to nondegree status (special student category) once they have: 1) completed all academic development requirements, and/or 2) completed all admission requirements. Exceptions may be requested through the Registrar and will be decided on an individual basis. Special Student Category students are not eligible for federal financial assistance (Pell Grant, Veteran's Benefits, etc.). Change of status or major is not automatic. The new major will be in effect beginning with the next term. Change forms may be picked up at the Records and Registration Office, or any off campus site. Written confirmation of the change will be mailed to the student.

STUDENT IDENTIFICATION NUMBER (SID)

A student's identification number will be the social security number or a computer generated unique identifier. The use of social security numbers is optional. If, at the time of application, the student desires not to disclose the SSN, the institution will assign a unique SID for the student's use. However, please note, if you receive federal and state financial assistance you are required to disclose your SSN.

STUDENT PERSONAL IDENTIFICATION NUMBER (PIN)

A student's personal identification number is used for verification purposes when accessing IRIS or Web registration. For further information or assistance concerning use of PIN or resetting your PIN, contact the Records and Registration Office.

HONORS PROGRAM

(865) 354-3000 ext. 4273 (865) 481-2010

The Honors Program is the core of a variety of enrichment opportunities available at Roane State. The program offers a unique course of study to the most promising students at the college. The program, in affiliation with the National Collegiate Honors Council, is designed around the concept of student initiative and academic achievement. It is designed for students who want more from their collegiate experience. It provides opportunities to experience learning at a deeper level while having some responsibility for expression in creative academic projects. Honors serves students who work hard, raise questions, and seek answers.

The Honors Program maintains strict standards for admission and participation. However, there are no extra fees to pay and many services are provided at no cost to the students. The most important criterion for success is each student's motivation and dedication to learning.

Admission Requirements

You may apply to the program if you are a:

Freshman who has attained a 3.5 GPA in high school and/or scored 25 or higher on the ACT

Current RSCC student who has attained a 3.5 GPA with a minimum of 12 college level credits

Transfer student who has attained 3.5 GPA with at least 12 college-level credits from another accredited institution.

NOTE: Some exceptions to these requirements are made based on a personal interview.

Honors students enjoy benefits such as field trips, social gatherings, cultural events, special programs and presentations. Members of the Honors Program are invited to join Phi Theta Kappa International Honor Society, which provides many transfer scholarships to four-year institutions.

Those who earn twelve hours of Honors credit and maintain at least a 3.3 GPA graduate as an Honors Associate and receive a certificate. Those who earn eighteen hours and maintain a 3.3 GPA graduate from the Honors Program and receive an Honors diploma. All Honors graduates and Phi Theta Kappa members receive special recognition at graduation.

ATTENDANCE REGULATIONS

- Attendance of classes and other official appointments is expected and may be included in the calculation of a student's final grade.
- 2. An explanation of absences should be given to instructors. This information should be presented in advance if possible.
- Absences are counted from the first scheduled meeting of the class.
 IMPORTANT: Non-attendance does not constitute a withdrawal from classes or from the college. Procedures to formally drop a course or to withdraw from the college must be followed. FOLLOWING THESE PROCEDURES MAY PREVENT A FAILING GRADE ON A STUDENT'S TRANSCRIPT.
- Some Health Science and Nursing programs may have attendance requirements that affect progress or retention in the program. Contact the program director for detailed information.
- Attendance will be monitored for students who receive Title IV financial aid funds. Lack of attendance could mandate administrative withdrawal and necessitate the repayment of financial aid funds.

CELL PHONE USE

The use of cell phones within the classroom setting is expressly prohibited. All cell phones should be placed on silent mode, put away, and kept out of sight for the duration of the class.

REGISTRATION FOR COURSES

The printed schedule of courses also contains registration information. Roane State Community College provides early registration through Web for Students each semester for currently enrolled and readmitted students. No student is officially enrolled until he/she has completed all requirements of enrollment including the payment of fees. Registration after the regular catalog published date may be permitted for one calendar week following this date. Exceptions for late registration or adding a class may be granted for good cause by the Vice President for Academic Services. Late registration requires payment of the late fee. No student shall receive credit for a course for which he/she is not properly registered. A STUDENT MAY NOT BE ALLOWED TO REGISTER UNTIL ALL REQUIRED ADMISSION DOCUMENTS HAVE BEEN RECEIVED BY THE OFFICE OF RECORDS AND REGISTRATION.

AUDIT COURSES

Any student enrolled at RSCC may register for audit courses. The student will attend class without being required to take examinations or prepare lessons or papers. Students auditing a course will receive a final grade of "AU" (audit) on the transcript. No credit will be received for the course or toward major requirements.

Planning an Educational Program

CHANGE OF REGISTRATION/DROP-ADD

A student is allowed to change registration during the "Drop-Add" period at the beginning of each semester. The following procedures are to be followed in adding or dropping courses:

- 1. Prepare a change of registration form from the Records and Registration Office.
- 2. Secure approval from the Director of Academic Development, if the student has not completed all required academic development courses.
- 3. Receive one copy which must be shown to the instructor whose course is being

Failure to follow these procedures will result in an "F" in a course the student did not attend.

NOTE: Students enrolled in Remedial/Developmental courses will not be permitted to drop these courses unless extenuating circumstances exist. Approval must be granted by the Director of Academic Development or a designee.

GRADE TYPE CHANGE

To change a course grade type, from audit to credit or credit to audit, the student must do so by following the Change of Registration/Drop-Add procedures. The deadline dates listed below will be strictly enforced.

> Audit to Credit Permitted during late registration/add period. Credit to Audit Permitted during the withdrawal period.

PROGRESSION STANDARDS

ENGLISH COMPOSITION

The Tennessee Board of Regents' Committee on the Improvement of Student Writing made many recommendations that were implemented during the 1985-86 academic year. Of direct importance to incoming freshmen are the progression standards for English composition courses. The recommendation is as follows:

"Any full-time degree-seeking student at any TBR institution must be enrolled in a core (or developmental) English course each term until that student completes core writing requirements. Any part-time degree-seeking student at any TBR institution must be enrolled in a core (or remedial or developmental) English course for each 12 hours taken. Students may not withdraw from a core or a remedial or developmental English course unless they withdraw from school."

FRESHMAN EXPERIENCE

The Freshman Experience provides new students an orientation to the college. Students will enjoy a tour of the facilities, participate in team-building activities, and workshops to learn to use the Campus Pipeline and Web for Students. Students will be afforded the opportunity to meet other freshmen, establish contact with their advisor and will be introduced to strategies that will help them be successful in their learning experience.

COURSE LOAD

The average semester hour load for a degree-seeking student should be 16 hours of credit. Individual programs may require more or less than 16 hours per semester for degree completion. A full-time student is one who is carrying 12 or more semester hours of credit. The following criteria apply to semesters by course loads:

- Students may register for 20 hours of credit upon verification of a 2.5 cumulative grade point average by the Office of Records and Registration.
- 2. Students may register for 21 hours of credit subject to verification of a 3.0 cumulative grade point average by the Office of Records and Registration.
- Students wishing to enroll for 22 hours or more must have the approval of the Dean of Enrollment Management.
- Any exceptions to the above guidelines must have the approval of the Vice President for Academic Services.

Special for Credit students are limited to no more than 12 hours per semester with no limit to the total number of accumulated hours.

REPEATED COURSES

A student may repeat a course with the intent of improving the grade previously earned. In computing the quality point average of a student who has repeated one or more courses, **only the last grade received in the repeated course or courses will be used.** The hours attempted will be counted only once, provided that the number of repeats in any single course does not exceed two (three attempts). **In the event that a student attempts a course more than three times, the third and subsequent grades shall be used in determining quality point average.**

In order that grade point averages may be adjusted appropriately, the student repeating a course may file a course repeat form with the Records and Registration Office.

Veterans or other eligible persons repeating courses for which they have a passing grade ("D" or higher) and for which they have been paid are cautioned not to claim this course for pay the second time.

Students may be permitted to repeat a course in which a grade of "B" or higher was earned only with the approval of the Vice President for Academic Services.

COURSE ELECTIVES

The Tennessee Board of Regents System specifies which discipline specific courses satisfy in the General Education Core (see p. 92). For elective courses taken beyond the General Education Core contact your advisor and/or your senior institution for specific course selection advisement.

General Electives

Electives which are not specified in the course of study may be selected from any college level courses.

COURSE SUBSTITUTIONS

Course substitutions require the approval of the student's faculty advisor and the appropriate academic dean. A form for this approval is available from advisors and should be processed prior to registering for the course in question.

Students in a transfer program should consult with their senior institution prior to submitting a substitution. Senior institutions may or may not honor substitutions. Substitutions are not approved for articulation agreements.

CANCELLATION OF SCHEDULED CLASSES

Any scheduled class may be discontinued by the college. The right is reserved to cancel when the number enrolled is deemed insufficient. For further information, contact the Records and Registration Office.

GRADES

Grade Points—Grade points are numerical values assigned to letter grades in order to provide a basis for determining grade (quality) point averages. The four-point system is used.

| | Grade | Frade/Quality Points |
|----|--|----------------------|
| A | Outstanding | 4.0 |
| В | Above average | 3.0 |
| C | Average | 2.0 |
| D | Passing but below average | 1.0 |
| F | Failing | 0.0 |
| AW | Administrative Withdraw for Non-Attendar | nce 0.0 |

To meet degree requirements a student must maintain an overall grade point average of 2.00. Generally, letter grades are awarded according to the following scale:

| A | 90-100 | D | 60-69 |
|---|--------|---|-------|
| В | 80-89 | F | 0-59 |
| C | 70-79 | | |

Some specific exceptions to the above scale may apply and the college reserves the right to adjust it accordingly. Students enrolled in Health Science or Nursing programs may not follow the same scale. Students should refer to the grading scale included on the course syllabus.

Computing Your Grade Point Average (GPA):

- 1. Grade points (above) X Course credit hours = Grade points for course.
- 2. Sum of the grade points for all courses = Total grade points
- 3. Total grade points divided by credit hours attempted = GPA

| | | Example | e: | | | |
|------------|-------|---------|----|--------|-------|--------|
| | | Credit | | Grade | Grade | Points |
| | Grade | Hours | X | Points | = | Earned |
| 1ENGL 1010 | A | 3 | | 4 | | 12 |
| 1MATH 1130 | В | 3 | | 3 | | 9 |
| 1CHEM 1110 | C | 4 | | 2 | | 8 |
| 1SPCH 201 | В | 3 | | 3 | | 9 |
| 1PHED 1100 | A | 1 | | 4 | | 4 |
| | TOTAL | 14 | | | | 42 |

42 divided by 14 = 3.0 GPA

Other markings which may appear on the grade report and/or transcript are as follows:

| ART | Tech Prep Credit | P | Pass |
|-----|---------------------------|-----|--------------------------|
| AU | Audit, no grade or credit | PFT | Challenge Examination |
| EXP | Experiential Credit | VAL | Validation of Previously |
| I | Incomplete | | Earned Credit |
| MIL | Military Credit | W | Withdrew |

The grade "I" indicates that the student was passing at the end of the semester but has not completed the work of the course as required by the instructor. The student is thus on notice that he/she should contact the instructor immediately in an effort to complete course requirements. An "Incomplete" must be removed during the succeeding semester, with the exception of Summer Semester. Should the "Incomplete" not be removed within the required time, the grade will convert to "F."

At the discretion of the Vice President for Academic Affairs, selected courses may

be offered using a pass-fail grading system. A "P" indicates a passing grade in such cases. Credit resulting from military service or from tests such as Advanced Placement, the College Level Entrance Examination Program, the Certified Professional Secretary, or other proficiencies will not be assigned quality points for computing the grade point average, and a letter grade of "P" (Pass) will be assigned for this credit.

If a student wishes to appeal a final grade in a course, he or she should discuss the matter first with the instructor of the course. If the issue cannot be resolved at that level, the student may submit a written appeal to the appropriate dean and finally to the Vice President for Academic Services.

Grade Appeal Procedure

Grades, as well as transcript information, withdrawals and other data perceived by a student to be in error, must be protested within the subsequent semester after the information was posted. If a student believes there are circumstances which warrant an appeal of a grade received **for other than academic misconduct**, the student must appeal the grade within 45 calendar days following the last day of the end of the semester in which the grade was posted. The appeal process must be initiated by the student and includes the following steps which must be followed in this order:

- 1. Contact the instructor in writing to ensure that no calculation or administrative error occurred and if it is not possible to resolve the problem at this level
- 2. The student can submit in writing an appeal to the division dean or appropriate supervisor of the instructor and the student can expect a written response. If the issue is not resolved at this level, then
- The student can submit the written appeal to the Vice President for Academic Services, whose decision will be final.

Protests initiated after the allowed time frame of 45 days will not reviewed.

DEAN'S LIST

The Dean's List is the official medium for the institution to recognize outstanding academic achievement by students. Full-time students (those completing 12 or more semester hours of college-level courses) with a quality point average of 3.5-4.00 are identified each semester on the Dean's List.

WITHDRAWALS AND HONORABLE DISMISSALS

Students finding it necessary to withdraw from the college must do so officially to maintain good standing and to assure honorable dismissal and/or readmission.

The request for a late drop or withdrawal **MUST** be made on or before the last day of classes. Requests made after the semester has ended will not be approved. A student who stops attending classes and fails to follow the proper withdrawal procedures will be carried on the roll until the end of the semester and a grade of "F" will be recorded.

Withdrawal procedures are as follows:

- Obtain withdrawal form from the Records and Registration Office to initiate withdrawal procedure.
- 2. Make an appointment with a counselor or your faculty advisor.
- Return form to the Records and Registration Office for final withdrawal clearance.

After the withdrawal deadline date, no student will be permitted to withdraw from the college or classes and receive the designation of "W" without providing documented proof of one of the following conditions and verification that the mitigating circumstances developed after the withdrawal deadline:

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- 1. Illness or injury of the student or serious personal problems as verified by the attending physician or a psychologist.
- 2. Necessary change in work schedule verified in writing by the student's employer.
- 3. New employment as verified in writing by the employer.

Students may apply for withdrawal from a completed semester by supplying the same information as above. If granted by a committee of the Vice President of Academic and Student Services, Dean of Students, and Registrar, grades for the courses requested will be recorded as "W."

Students enrolled in Developmental Studies courses are not allowed to withdraw from these courses unless extenuating circumstances exist. Approval must be granted by the Director of Developmental Studies or a designee.

All equipment belonging to the college must be accounted for or paid for and all financial obligations met. If it is impossible for the student to take these steps in person, they should be completed by a person acting as an agent for the student.

ACADEMIC PROBATION AND RETENTION STANDARDS

A student who fails during any term to attain a cumulative quality point average at or above the level indicated below for the hours attempted (inclusive of any remedial or developmental courses) will be placed on academic probation for the following term.

| Semester Hours Attempted | Minimum Cumulative GP |
|--------------------------|-----------------------|
| 0-14 | No minimum |
| 15-26 | 1.0 |
| 27-40 | 1.4 |
| 41-48 | 1.7 |
| 49-56 | 1.9 |
| 57-and above | 2.0 |

ACADEMIC SUSPENSION

At the end of the following term of enrollment, a student on academic probation who has failed to attain: 1) the above cumulative standard OR 2) a 2.0 grade point average for the current term will be suspended. Students who have satisfied the 2.0 GPA but have not yet achieved the standards as listed above will remain on academic probation for subsequent terms until the standards have been achieved. Students on probation or suspension who fail to attain the cumulative standard and the 2.0 GPA for the subsequent term will be placed on suspension.

Suspension terms are as follows:

First time suspension One term (semester)

Second suspension Two terms Third suspension Dismissal

In all instances, the summer term does not apply as a term served for suspension. For the student who is suspended at the end of the spring semester, the following fall semester is considered to be the term of suspension.

A third suspension of "Dismissal" may be appealed to the vice-president of Academic Services after a period of two years absence from enrollment at the college.

APPEALS

A student who has been academically suspended either from RSCC or is currently suspended from another college or university may request an appeal through the Admissions and Retention Committee. If the student feels that there were extenuating circumstances (e.g. errors in their transcript, documentable medical or psychological problems, court or military duty, etc.) that caused the academic problems, they may appeal to the committee for reinstatement.

To request an appeal the student must contact the Records and Registration Office for an appointment with the committee. If the Admissions and Retention committee grants the reinstatement, the conditions imposed by the committee will be clearly stated. These may include a reduced course load, regular meetings with an advisor or counselor, and course suggestions.

Students who voluntarily serve the time imposed by their suspension will be reinstated automatically and do not need to meet with the Admissions and Retention Committee.

TRANSFER STUDENTS

Students on academic suspension from another college or university must clearly designate this information on their application to Roane State. Falsifying this information may lead to dismissal. Degree or non-degree students who are transferring to RSCC are subject to the same standards for appeal as RSCC students. Transcripts from the suspended college/university are required.

While individual courses may transfer to RSCC and can count towards fulfilling degree requirements, the number of credit hours and quality points do not count towards calculating the GPA for academic probation and suspension.

GROUNDS FOR DISMISSAL

A student may be dismissed from the college for any one or more of the following reasons:

- 1. Failure to meet minimum academic standards as stated in the above section.
- Conduct of an unacceptable nature (Refer to Student Services section of this catalog).
- Failure to meet Academic Development requirements for satisfactory progress through course requirements.

GRADUATION

Students who have successfully completed 48 semester hours toward a degree or half of the coursework required for a certificate must complete an Intent to Graduate by the deadline for the intended graduation semester. The student is required to complete the form in its entirety, obtain his/her advisor's signature, and pay a non-refundable graduation fee.

An evaluation of the student's status towards graduation will be sent to the student and the academic advisor. The student is encouraged to meet with his/her advisor to develop a plan for the completion of the program based on the results of the evaluation.

Degree and Certificate Requirements

In order to obtain a degree or certificate, students must complete the general requirements as prescribed by Roane State and specific requirements set forth for the program.

Requirements include:

1. Minimum GPA. An overall Grade Point Average (GPA) of 2.0 is required for

- the degree and/or certificate. Only college-level courses taken at Roane State are computed into the GPA for graduation.
- Minimum Credit Hours. Each candidate must complete at least 60 semester hours to be eligible for the associate's degree. All requirements specified in the catalog must be completed.
- 3. **Catalog Option.** The student must meet the requirements of **(a)** the current catalog or **(b)** the catalog in effect at the time the student entered a program through readmission to the college or by changing his/her major.
- 4. **Minimum Hours in Residence.** A minimum of 18 hours of the final 36 semester hours of coursework must be completed at Roane State but not less than 25% of the total hours in any degree program. Thirty percent of the semester hours in a certificate program must be taken at Roane State. Experiential and Proficiency credit does not apply to this residency requirement.
- 5. **Additional Degrees.** Requirements for more than one degree may be met. A minimum of 16 semester hours beyond the requirements for the first degree must be completed as well as all course requirements for the additional degree. Separate Application for Graduation forms must be filed for each degree.
- 6. Additional options within a degree program. A student may complete requirements for more than one option within an A.A.S. degree program by successfully completing all course requirements. Only one diploma will be issued for the degree.
- 7. **Obligations to the College.** All candidates must fulfill all financial obligations to the college including parking tickets, the return of library books, audio-visual tapes, college at home materials, etc.
- 8. Exit Testing. All students seeking a degree from Roane State will be required to take the Academic Profile exam prior to being granted their degree. Information regarding test administration dates will be sent to the student once his/her Intent to Graduate has been processed. Certificate students are exempt from the Academic Profile. A student may, as a condition of their graduation, be required to take additional tests designed to measure achievement in general education and in their major. The purpose of such testing is for evaluating institutional effectiveness or the academic program. Participation in testing may be required of all students, of students in certain programs, and of students selected on a sample basis. In order to comply fully with this provision, the student must authorize the release of his/her scores to the institution. Unless otherwise indicated, no minimum score or level of achievement is required for graduation and individual student scores will be treated as confidential.

Graduation with Honors

Degree-seeking students may be eligible for academic honors based on the quality point average of coursework completed at Roane State. Academic honors are reflected on the student's transcript and diploma. Certificate students do not qualify for academic honors. Honors designations are based on the following grade point averages: 3.5-3.69 cum laude; 3.7-3.89 magna cum laude; 3.9-4.0 summa cum laude.

Ceremony

Commencement exercises are held at the end of the spring semester only. Students who anticipate completing their work during the following summer are eligible to participate in commencement exercises if a grade point average is sufficient for graduation and an Intent to Graduate has been officially processed by the spring deadline. Due to the early printing date of the program, academic honors are based on the previous term GPA. Fall graduates will be invited to attend the following spring exercises.

Participation in the ceremony is optional, but strongly encouraged. Students will be sent ceremony information in April.

DEVELOPMENTAL STUDIES POLICIES AND GUIDELINES*

BASIC SKILLS ASSESSMENT

In an effort to provide more effective educational services for students, the college participates in the Board of Regents' Developmental Studies assessment program to assess basic skills. Placement is based on valid ACT or Compass scores. (See #3 on page 27.) Through this assessment, Roane State can identify the students' academic strengths and weaknesses in reading, writing, and mathematics skills. This information is used along with the student's past educational history to provide advisement and placement in courses that best help the individual student to improve skills in these areas, as well as study skills.

All Tennessee State Board of Regents colleges and universities require that all first time degree-seeking students undergo assessment. Transfer students who have not successfully completed college-level reading, writing, and mathematics courses must also undergo assessment. Further information regarding basic skills assessment can be obtained by contacting Counseling and Career Services on the Roane County or Oak Ridge campuses.

RESTRICTED ENROLLMENT

Students whose assessment results require enrollment in Developmental Studies (DSP) courses may not enroll in a regular college level course which requires that competency as a pre-requisite until they have satisfactorily met the exit criteria of the appropriate DSP courses. Exceptions to this policy require the approval of the DSP director and completion of the related documentation.

College Level Courses Which Can Be Taken With Developmental Studies Courses: The following college courses may be taken by developmental studies students concurrently with their developmental courses.

| DSP Course Required | Courses that can also be taken |
|---------------------|--------------------------------|
|---------------------|--------------------------------|

DSPM 0800 or 0850 (Algebra) Any course without math prerequisites

The only math courses that can be taken are BUS

111 or 112.

DSPW 0700 or 0800 (Writing) Any course other than English

DSPR 0700 or 0800 (Reading)

Students should check with their advisor or the DSP Office for courses that can be taken along

with this requirement.

COLLEGE SUCCESS STRATEGIES

Placement in DSPS 0800 College Success Strategies is required for students who are placed in at least two subject areas at the remedial or development level. Beyond this mandatory placement, students with a deficiency have the option to elect placement in College Success Strategies. Course enrollment is limited to students in theses categories.

ATTENDANCE IN DEVELOPMENTAL STUDIES COURSES

The Developmental Studies Program is required by the TBR to have a mandatory attendance policy. Students enrolled in DSP courses are expected to attend all scheduled classes if at all possible. In the case of absences, students should work closely with

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their instructor regarding any work missed. Instructors must define the specifics of their attendance policies including any penalty for excessive absences. Questions regarding this matter should be directed to the DSP director.

*NOTE: The Developmental Studies program policies and procedures were under review at the time this catalog was being printed. Changes may be necessary that would invalidate statements in the catalog; therefore, students should check with Counseling and Career Services or the Developmental Studies Program Office for additional information.

BUSINESS OFFICE REGULATIONS

(865) 882-4515

Tuition and fees are assessed and payable at registration each semester. Registration is not considered to have been completed until all assessed tuition and fees have been paid. Tuition and fees paid by check are not considered to have been paid until the check has cleared the bank. Students who have not met all financial obligations at the college will not be permitted to attend classes. No student will be permitted to reenroll, graduate, or receive a transcript until all financial obligations to the college have been satisfied. All tuition and fees are subject to change by direction of the Tennessee Board of Regents. The current semester class schedule should be consulted for current tuition and fee rates. Any student who has a question or problem concerning tuition, fees, or other monetary transactions pertaining to the college should contact the Business Office.

TUITION—REFUNDABLE

All students, both resident and non-resident, will be assessed a tuition fee. The tuition fee rate for the 2004-2005 academic year is \$83 per semester hour, not to exceed \$976 per semester.

| In-State | 1 | Credit Hour | \$83 |
|----------|----|--------------|-------|
| | 2 | Credit Hours | \$166 |
| | 3 | Credit Hours | \$249 |
| | 4 | Credit Hours | \$332 |
| | 5 | Credit Hours | \$415 |
| | 6 | Credit Hours | \$498 |
| | 7 | Credit Hours | \$581 |
| | 8 | Credit Hours | \$664 |
| | 9 | Credit Hours | \$747 |
| | 10 | Credit Hours | \$830 |
| | 11 | Credit Hours | \$913 |
| | 12 | Credit Hours | \$976 |

OUT-OF-STATE TUITION—REFUNDABLE

Out-of-state tuition is free to all residents of the State of Tennessee. Students classified as nonresidents will be assessed tuition plus out-of-state regular tuition fees. The semester out-of-state tuition rate for the 2004-2005 academic year is \$253 per semester hour, not to exceed \$2923 per semester. The definition of residency as determined by the Tennessee Board of Regents will apply. Information concerning residence classifications may be obtained from the Director of Records and Registration. Nonresident students will be accepted if space permits.

SUMMER AND ALTERNATIVE SESSION FEES

Semesters are offered as full session, express sessions, and/or accelerated sessions. Any session may vary in the number of weeks that the classes meet. Students may register for the full session, alternative sessions or any combination thereof. Tuition rates and fees are applied based on the total number of enrolled hours per semester regardless of individual session hours. For any student registering for any course(s) or adding course(s), the assessment of course fees, late fees and change of schedule fees is determined by courses (if any) for which the student registered before the first official day of classes for each session. The primary consideration in determining what fees are as-

sessed is whether the student is registering for courses or adding courses. For this purpose the following definitions shall be used:

Registering for courses – a student registers for a course(s) only if he/she is not already enrolled in a course(s) meeting the same semester as the session in which he/she is enrolling.

Adding courses – A student adds courses when he/she is already enrolled in a course(s) meeting the same semester as the session which he/she is enrolling.

AUDIT FEE

Fees for courses being audited are the same as those taken for credit. Auditors are not required to take examinations and receive no credit. Exceptions exist for students over 60 years of age who are auditing classes.

MISCELLANEOUS FEES

Application Fee (Non-Refundable). Each student applying for admission to the college for the first time will be assessed a \$10 application fee. This fee is a one-time only fee and must accompany the application for admission.

Campus Access Fee (Non-Refundable). This fee will be assessed in addition to the Student Activity Fee, and the Student Government fee.

- Each student who registers for classes at any college campus or center will be assessed a \$5 campus access fee each semester. This will include students registering for credit classes as well as Community Service-Continuing Education classes. Students registering for non-credit programs that meet fewer than twelve weeks, or fewer than twelve clock hours, or for which fees are not charged will be issued a temporary parking permit but not assessed an access fee.
- Faculty and staff will be assessed an annual campus access fee of \$10. Persons who are employed Spring Semester or after will be accessed a campus access fee of \$5.
- 3. All faculty, staff, and students who pay the campus access fee will be given a parking decal. Additional decals will be available at a cost of \$1.
- 4. All vehicles parked or operated by any person in connection with their employment or attending classes of the college must be registered with the Dean of Student Services. All other persons on campus who are not short-term visitors must have a temporary parking permit.

Deferred Payment Participation Fee (Non-Refundable). Students participating in the deferred payment plan will be assessed a \$25 participation fee that is due and payable with the initial down payment of fees.

Deferred Payment Life Payment Fee (Non-Refundable). A late payment fee of \$25 will be assessed for each installment payment which is received after the due date for that payment.

Fitness Center Fee (Refundable). A \$15 fee is assessed to each student enrolled in Fitness for Living courses. The fee provides funds to maintain extended operational hours for the fitness centers and also to maintain and/or replace fitness center equipment required for the courses.

Graduation Fee. Graduating students are assessed a fee of \$25 to cover the cost of a diploma and other related costs. This fee must be paid when the graduation application is submitted and is refundable only if the student does not graduate and no costs are in-

curred by the college. No graduation fees will be refunded if requested after one calendar year. There is no additional fee for completion of more than one option within a degree program and no additional diploma will be ordered. An additional \$25 fee will be required for each degree if the student is eligible to receive an additional diploma. The fee for a replacement diploma is \$10.

Individual Instruction in Music (Refundable). Semester fees for individual instruction in music are assessed as follows:

- 1 lesson per week \$55
- 2 lessons per week \$100

These fees are refundable on the same basis as tuition fees.

Late Registration Fee (Non-Refundable). Students failing to complete the registration requirements prior to the late registration period will be assessed a late registration fee of \$20.

Liability Insurance Fee (Non-Refundable). A liability insurance fee will be required for students in the health occupation programs. The liability insurance will be purchased at a reduced group rate.

Miscellaneous Fees (Refundable). A fee for certain courses which are conducted in facilities not owned by the college will be assessed at a rate based on the amount charged by the owner of the facility. This fee is refundable on the same basis as tuition fees.

Motor Vehicle Registration. All staff and students are required to properly register all vehicle(s) driven on campus and properly display parking decal(s) issued at that time. (See Traffic Regulations)

Regents Online Courses Fee (Refundable). This fee equals 25% of the Regents Online tuition fee per credit hour and is assessed for each credit hour of Regents Online Courses in which a student is enrolled.

Returned Check Fine (Non-Refundable). A fine of \$20 is assessed for each check returned to the college by the bank. A student may contest this fee successfully by presenting a letter from the bank in which it is clearly indicated that the check was returned through error by the bank. The college reserves the right to refuse to accept a check from any person.

Student Activity Fee (Refundable). A student activity fee of \$5 per semester will be assessed for each credit student enrolled in classes at any college campus or center. This fee was adopted to provide funds to retain a variety of student activities. This fee is refundable on the same basis as tuition fees.

Student Government Fee (Refundable). A student government fee of \$5 per semester will be assessed for each credit enrolled in classes at any college campus or center. This fee was adopted by the Student Government Association to provide funds for a variety of student government activities. This fee is refundable on the same basis as tuition fees.

Technology Fees (Refundable). A fee of \$15 per credit hour not to exceed \$112.50 per semester is assessed all students to provide and maintain computer labs and other advanced technology instructional equipment. This fee is refundable on the same basis as tuition fees.

Telecourse/Audio/Video Course Fee (Refundable). A fee not to exceed \$22 per course is assessed for each audio/video tape checkout and cable television telecourse or audio course. Proceeds from this fee are used to pay the licensure/royalty fees related to each course. This fee is refundable on the same basis as tuition fees.

Transcript Fee. A reasonable number of transcripts are provided by the college at no charge to the student. However, a charge of \$2 each will be assessed for requests totaling more than ten (10) in any term.

DEFERRED PAYMENT/DISCOUNTS/WAIVERS

DEFERRED PAYMENT PLAN

The deferred payment plan is available to students in good financial standing with a minimum account balance of \$150 after financial aid and any other credits have been applied to the account. It is available for regular academic terms, but not for summer or other accelerated terms or express classes. Enrollment will be considered complete when a signed deferred payment agreement is on file and the required initial payment under the plan has been officially receipted. Participation in this plan may be denied due to failure to meet obligations of the plan in a previous semester.

SENIOR CITIZENS AND DISABLED PERSONS

Disabled persons suffering from a permanent total disability and persons 60 years of age or older, who live in Tennessee, are eligible to enroll in courses for AUDIT without payment of tuition, technology, student activity fees, or registration fees. All remaining fees including special course fees will be assessed at the normal rate.

Disabled persons and persons sixty-five years of age or older, who live in Tennessee, are eligible to enroll in courses for CREDIT at the rate of one-half the credit hour fee per semester hour, up to a maximum of \$75. This rate applies to tuition fees, technology fees, student activity fees and registration fees. Special fees (such as graduation fee, telecourse/audio course fee, etc.) will be assessed at the regular rate. Arrangements should be made well in advance of registration day to provide documented evidence of disability or age.

Fees for all Community Service courses must be paid at the regular rate.

VETERANS DEPENDENTS

Pursuant to TCA 49-7-102, certain statutory fee exceptions exist for dependents and spouses of military personnel killed, missing in action, or officially declared a prisoner of war while serving honorably as a member of the armed forces during a period of armed conflict. If these provisions are invoked by a student, the correct applicable law should be determined. Contact the Business Office for additional information.

HIGHER EDUCATION EMPLOYEES-PUBLIC CHAPTER 191

Full-time employees of the Tennessee Board of Regents and the University of Tennessee are eligible to enroll, on a space available basis, in one credit class per term without payment of tuition, technology, student activity, student government or access fees. Information on this program is available from the Human Resources Office. An application for Waiver of Fees—Public Chapter 191 (fully executed by the employing institution) must be presented at the time of registration. Participants in this program may register beginning four weeks prior to the first day of classes.

STATE EMPLOYEE FEE WAIVER PROGRAM

Full-time employees of the State of Tennessee are eligible to enroll, on a space available basis, in one credit course per term without paying tuition charges, technology fees, debt service fees, student activity fees, student government fee or registration fees. At the time of enrollment, the state employee must present a completed "Public Higher Education Fee Waiver for Employees of the State of Tennessee" form certifying that the applicant is a full-time employee with at least six months continuous service. Information on this program and related eligibility requirements is available from the Business Office. Participants in this program may register beginning no earlier than four weeks prior to the first official day of classes.

FEE DISCOUNT PROGRAM FOR SPOUSES AND DEPENDENT CHILDREN OF TBR EMPLOYEES

Spouses and dependent children of certain retired employees and regular employees of Tennessee Board of Regents institutions who have been employed for at least one continuous year and work at least one-half time are eligible for up to a 50% discount on tuition, technology, student government, access and activity fees. The amount of the tuition fee discount is 50% for full-time employees. Spouses and dependent children of part-time employees will receive a pro-rata portion of the 50% discount based on the employee's percentage of work effort. This program is applicable only to undergraduate credit courses. Certain special conditions must be met to qualify for this program. Information on the program is available from the Personnel Office. A Request for Fee Discount for Spouse and/or Dependent form (fully executed by the employing institution) must be presented at the time of registration.

FEE DISCOUNT PROGRAM FOR CHILDREN OF LICENSED PUBLIC SCHOOL TEACHERS AND FOR CHILDREN OF STATE EMPLOYEES

Students under the age of 24 may receive a 25% discount on tuition fees and technology fees at any state operated institution of higher learning if their parent: (1) is employed as a full-time licensed teacher in any public school in Tennessee or as a full-time employee of the state of Tennessee, (2) is a retired employee of the state of Tennessee who retired after a minimum of 25 years of creditable service, (3) was killed in the line of duty while a full-time employee of the state of Tennessee, or (4) died while a full-time employee, though not "in the line of duty." Fee discounts will not be retroactive; eligibility for the fee discount is available only by application and approval prior to the beginning of the term for which assistance is being sought. Information on this program and related eligibility requirements is available from the Business Office.

REFUNDS

Regular Sessions – Students withdrawing from school entirely or dropping one or more classes may be entitled to a refund as follows:

75% of eligible fees will be refunded for drops or withdrawals for a period of 14 calendar days beginning with and inclusive of the first official day of classes or within an equivalent period for a short term course.

25% of eligible fees will be refunded following expiration of the 75% refund period, for a period of time extending 25% of the time period covered by the term. No refunds will be made beyond the 25% refund period.

100% of eligible fees will be refunded for classes canceled by the institution.

100% of eligible fees will be refunded for drops or withdrawals prior to the first official day of class as published in the academic calendar.

100% of eligible fees will be refunded in case of death of the registered student.

Summer Sessions – Summer and alternative session refunds will be based on the above with these sessions being prorated as a percentage of a full session.

General Refund Policy – No refund is due on courses which are dropped unless the total fees due for the remaining enrolled hours plus hours dropped after applicable refund periods is less than the total amount paid for refundable fees.

Refund calculations are based on the computer processed date for courses dropped via the web or the processed date that appears on the official change of schedule form. Failure to follow proper procedures for dropping courses may result in forfeiting all rights to a refund.

Refunds can be expected approximately four weeks after the date the course is dropped.

Financial Aid Return of Title IV Funds – Students who receive assistance from Title IV financial aid programs and drop classes may have funds returned to each grant and/or loan account in accordance with applicable federal regulations.* For additional information, contact the Business or Financial Aid Office.

*If a student does a total withdrawal, he/she may owe a portion of funds back to either Roane State and/or the Department of Education.

Refund Appeals Process – Students may appeal a refund by submitting a written request outlining the basis for the appeal to the Business Office. Refund appeal requests will be decided by the Director of Fiscal and Auxiliary Services. The student will be notified in writing of the decision within ten (10) working days of receipt of the written appeal request. Students may appeal the decision of the Director of Fiscal and Auxiliary Services to the President by submitting a written request for a refund appeal review to the Vice President for Financial Services. The student will be notified in writing of the President's decision within ten (10) working days of receipt of the request for refund appeal review.

Community Services Activities: Withdrawals and Refunds

Withdrawal Policy – Registrants must notify the appropriate Continuing Education Unit, either by phone or in writing, of the intent to withdraw from a non-credit program. Failure to attend does not constitute withdrawal.

Refund Policy (Community Services Non-credit Courses) – For courses that meet on a weekly basis, registration may be canceled without penalty prior to the first class meeting. After the first class and prior to the second class, an 80% refund will be given. No refund will be made after the second class meeting.

For one and two day courses, withdrawals received prior to the first class meeting will be refunded in full. No refunds will be given after the course begins.

Courses canceled by Roane State Community College will be refunded in full or the registrants may elect to transfer into another course.

Refund Policy (Community Services Non-credit Conferences, Workshops or Seminars) – Registrants in conferences, workshops or seminars should make withdrawals no later than five working days prior to the activity start date in order to receive a complete refund. If a notification of less than five working days is given, a refund, less 10% of the registration fee, will be returned to the registrant. No refunds will be made after the activity begins. Substitutions can be made without prior notification. Registrants should check all literature on the activity for any special exceptions.

Special Exceptions – Some Community Services non-credit courses, conferences, workshops, or seminars may have special deadlines and/or requirements established for registration or refunds. Registrants should check all literature received on the activity for exceptions to the general policies.

Centers for Training Refund Policy – The Centers for Training and Development (CTD) consist of three "Centers" within Roane State's Continuing Education division, the Center for Business and Industry, the Center for Computer Training and Professional Development and the Center for Health Sciences. CTD strives for "Excellent Customer Service" and will work to ensure this happens by offering credible, timely courses led by field expert consultants. Our goal is to make lifelong learning exciting and worth your investment of both time and money. To do this we design our classes to "make" with a small number of participants and therefore it is critical that we know the commitment of each course registration. Our Refund Policy serves participants by providing a 100% refund when CTD personnel are notified of a cancellation within 48 hours of the event, workshop, course, etc. It also serves the participants in the class by letting CTD decide two days in advance if the class will "make" or not.

BOOKS AND SUPPLIES

The cost of books and supplies will vary from one program to another. The Bookstore sells both new and used books. Students are encouraged to take advantage of savings which result when purchasing used books. The estimated cost of books and supplies is \$250-\$400 per semester. The College Bookstore will buy back used books in good usable condition in quantities limited to the anticipated needs for ensuing semesters. Book buy back periods are announced at the end of each semester. Students selling books back to the bookstore will be required to furnish a Roane State Community College ID card.

CHECK CASHING/ACCEPTANCE POLICY

Both the Bookstore and the Business Office provide a free check cashing service. Personal checks may be cashed for any amount up to \$10 for students and up to \$20 for faculty/staff. However, 1) only one personal check per day may be cashed, 2) two party checks will not be accepted, 3) student checks will not be cashed by either the Business Office or the Bookstore anytime during the final two weeks of the semester and 4) a validated ID card is required.

A \$20 fine will be levied on all "returned checks." The return of a third check will result in the person's name being placed on the "no check list" and forfeiture of check cashing privileges.

If a check written for payment of a student's maintenance fee is returned, the student has (10) days in which to make restitution to the college via payment by cash, certified check, cashier's check, or postal money order. Failure to make such restitution will result in immediate disenrollment. Suspension from classes could also result from checks returned on the purchase of books or payment of other fees.

Until all financial obligations are satisfied, the student becomes ineligible for all benefits and services provided by the college such as receiving grades, receiving or sending transcripts, registering, and graduating.

The college reserves the right to refuse to cash any check. Appeals concerning the cashing of checks may be made to the Vice President for Financial Services.

FINANCIAL AID

(865) 882-4545

The financial aid program at Roane State Community College is designed to aid students who would find it difficult or impossible to attend college without financial assistance. Roane State offers a comprehensive program of financial aid in the form of scholarships, work study, grants and loans. Major emphasis is placed upon financial need, academic achievement, character, and promise of future success.

The basis for determining financial need is the result of an analysis of the parents' and/or student's resources as provided by the Free Application for Federal Student Aid (FAFSA). This application is available in most high schools and on all RSCC campuses. Students may also access the form online at www.roanestate.edu.

Eligibility for financial aid is based on financial need, availability of funds and ability to maintain satisfactory progress. To qualify a student must:

- 1. Submit the Free Application for Federal Student Aid to determine financial need.
- 2. Submit verifying documents if requested by the Financial Aid Office.
- Be enrolled for admission or currently attending Roane State and enrolled in an approved degree or certificate program.
- 4. Meet Roane State's satisfactory progress standards on page 72.

Roane State encourages students to apply early for financial aid. April 1 is the priority deadline for applying for the fall semester. Applications received by that date will be given first consideration in the allocation of financial aid funds. Applications received after April 1 will be accepted and awards made to eligible students on a first come, first serve basis as long as funds are available. Financial Aid files completed by July 1 will be processed by the beginning of fall term. All others will be processed by date order.

Although Roane State participates in the electronic correction of financial aid applications, we do not want to encourage students to wait until the last minute to file; therefore, initial applications received within the week prior to official registration will be processed only as time allows. These students may be required to pay for tuition and fees, then be reimbursed if they qualify for financial assistance at a later date.

FEDERAL PELL GRANTS

Federal Pell Grants are an entitlement program made available through the Title IV Student Financial Aid Programs and funded by tax dollars. Students should apply early through the FAFSA and make the Federal Pell Grant the primary source of financial aid since all other sources of assistance are based upon this eligibility.

FEDERAL SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT (FSEOG) AND FEDERAL WORK-STUDY PROGRAM (FWS)

As part of the federally funded Campus-based Programs of Title IV, students may be considered for these additional funds after eligibility for the Federal Pell Grant has been determined. These programs have limited funding and application must be made by the specified priority date of March 15. Awards from these programs are made in the fall semester of each year, on a first come, first serve basis. If a student wants to be considered for the work-study program, he/she must answer "yes" to that question on the FAFSA.

TENNESSEE STUDENT ASSISTANCE AWARD

The Tennessee Student Assistance Award administered by the Tennessee Student Assistance Corporation is a grant made available to Tennessee residents attending college in the State of Tennessee. An application deadline is assigned by the corporation each year. Funds are limited so early application through the FAFSA is important.

STUDENT LOANS

If students are interested in applying for the student loan programs, they should first complete the Free Application for Federal Student Aid (FAFSA). Specific information from this need analysis *must* be on hand before eligibility for the student loan can be determined. In addition, a separate loan application will be needed on the RSCC website.

The Federal Stafford Loan Program is available to students who have been determined eligible through the above-mentioned need analysis system. This is a variable interest loan and repayment begins six months after the withdrawal, graduation or dropping to less than 6 credit hours. The limits of the loan are a minimum of \$500 and a maximum allowed by the Department of Education.

SATISFACTORY PROGRESS STANDARDS

The regulations that students receiving financial aid must follow are:

- Must be working toward an A.S. or A.A.S. degree or certificate (some certificates may not be eligible pending approval of program). Special students for credit are not eligible for any funding.
- 2. May receive federal funding for: 30 attempted DSP hours; 90 attempted college credit hours if degree seeking (all attempted hours at RSCC and any other college or university attended count whether you receive funding or not); hours vary if certificate seeking (ask about limits).
- Class attendance will be monitored. If reported by instructor for non-attendance, student may be billed.
- 4. Class attendance may be verified before checks are disbursed.
- 5. A student will be on financial aid suspension if (s)he receives all Fs, completely withdraws (checked after each semester); does not pass 66% of hours paid (passing grades = A, B, C, D only!) (checked after spring semester); does not keep a 2.0 cumulative grade point average (checked after spring semester).
- If on financial aid suspension, a student may attend Roane State at their own expense.
- No financial aid (including student loans) may be received if on financial aid suspension.
- Suspensions may be appealed with documentation to the Director of Financial Aid and then to the Financial Aid Committee if necessary.
- 9. You can only receive financial aid at one school during a semester.

SCHOLARSHIP FOR ACADEMIC SERVICE

The Scholarship for Academic Services (SAS) is a two-year work scholarship awarded to current high school graduates on the basis of academic achievement.

General Criteria

- 1. Students must have a high school cumulative GPA of 2.9 at the deadline date.
- By March 18, 2005 the SAS application MUST be in the Roane County Financial Aid Office by 4:30 pm EST.
- 3. Students from Roane, Anderson, Cumberland, Scott, Loudon, Campbell, Fentress, Morgan, Knox and Blount counties who rank in the top 10% of the cur-

rent graduating class and who submit a scholarship application and also meet all of the criteria will be guaranteed an SAS offer. All other applications will be ranked by GPA and selected as funds allow.

- 4. By June 30, 2005 or earlier, students MUST also complete the following (or forfeit the scholarship offer):
 - a. Submit a college application
 - b. Pay the \$10 application fee
 - Enroll in full-time college level classes excluding any remedial/developmental courses.
- Under no circumstances will a scholarship be "held" for a January or later enrollment.
- 6. Students must maintain full-time college-level enrollment excluding any remedial/developmental courses throughout each semester.
- 7. The SAS is renewable for 3 consecutive semesters if the student maintains a cumulative 2.5 GPA in college courses and works 75 hours per semester at an assigned RSCC location. Dual-credit courses taken while in high school will be counted in the cumulative GPA.

NOTE: Some senior institutions may require a higher GPA for transferability.

Residents of the State of Tennessee who believe they are qualified should submit the SAS application before the deadline date of March 18. These applications are available in the Financial Aid Office and high school guidance offices and **MUST** be certified by the high school guidance counselor.

PRESIDENTIAL SCHOLARSHIP

This scholarship is awarded to one valedictorian from each high school in the Roane State extended service area. To be eligible for the \$1000 annual scholarship, the recipient must be recommended by the high school guidance counselor, be a first-time college student and must enroll full-time at Roane State. The scholarship must be used starting the fall semester following graduation from high school. The award is renewable for a second year if the recipient maintains satisfactory academic progress and a 2.5 cumulative GPA. In the case of multiple valedictorians, ACT scores will serve as the tie breaker.

PRIVATE SCHOLARSHIPS

Roane State has a limited number of private scholarships. In selecting recipients for these scholarships, emphasis is placed upon scholastic achievement, character, future promise, and financial need. The scholarship application is available online at www.roanestate.edu/scholarship and March 12 is the priority deadline. Additional scholarships will be established as interested groups and individuals desire. Those wishing to establish a scholarship fund are urged to contact the Director of Financial Aid at the college or the Dean of Institutional Advancement.

Listed below are the scholarships available through the Roane State Foundation. By completing one Foundation scholarship application, students will be considered for all Foundation scholarships.

Doris and Howard Adler Adult Learner Scholarship African American Student Scholarship Altrusa International/Oak Ridge Chapter Scholarship American Society for Quality Scholarship Art Scholarships Athletic Scholarships John and Doris Barber Scholarship P.R. and Mozelle Bell Scholarship

Bernard Family Scholarship

C.R. Black Scholarship

Boeing Aerospace & Electronic Engineering Scholarship

Ed C. Browder Scholarship

Ed, J.H. and Rhea Browder/Rocky Top Scholarship

William and Margaret Browder Scholarship

Lonnie Burns Scholarship

Adam Burress Scholarship

Mabel Carson Scholarship

Matthew Case Scholarship

Casher Choate & Don Pinckley Memorial Scholarship

Contemporary Management Scholarship

Daniels, Uselton & Clay, PC, CPAs & Consultants Scholarship

Beulah Davis Scholarship

Developmental Studies Book Scholarship

John Dillon Scholarship

East TN Environmental Business Association Scholarship

Environmental Health/Waste Management Scholarship

Paul and Hazel Ervin Scholarship

Paul and Janet Evans Scholarship

Ruby Luckey Fielden Scholarship

First Trust & Savings Scholarship

James L. Friend Scholarship

General Foundation Scholarships

Fort Nightingale Fund

Dr. Thomas A. Fuller Scholarship

Nancy Ann Garrison Memorial Scholarship

Elizabeth Green Scholarship

Harriman B&PW Scholarship

Harriman Kiwanis/Business Club Scholarship

Harriman Rotary Scholarship

Roger and Mary Hibbs Adult Learner Scholarship

High School Drawing Scholarship

Mabre Holder Scholarship

Horsehead Community Development Scholarship

Henry and Martha Johnston Scholarship

Lucy Ellis Jones Scholarship

Charles Keller Scholarship

Stuart and Elaine Kent Adult Learner

KAMA Nursing Scholarship

Soren King Scholarship

Medical Associates of Kingston Scholarship

Kingston Optimist Club Scholarship

Kingston Women's Club Scholarship

John Kinnunan Scholarship

Martha Knox Scholarship

Knox County EMT Scholarship

Kurt Kraus Scholarship

Jan H. Kuban Scholarship

Pat Lane Scholarship

June Laing Scholarship

Lenoir City Rotary Scholarship

ROANE STATE COMMUNITY COLLEGE

Barbara Lingerfelt Scholarship

Bill and Jane Manly Scholarship

Math Scholarship

Emily Mayfield Scholarship

William McAnanly Scholarship

Earl McDonald Scholarship

Costo McGhee Scholarship

Don and Betty McGlasson Scholarship

Jessee Meadors Scholarship

Alice Moore Scholarship

Gerald Moore Scholarship

Mother's Helping Hand Scholarship

Cecil B. Mullins Scholarship

Gail Mullins Support Staff Book Scholarship for Students

William Murray Scholarship

Alma Lee Nelson Scholarship

Nursing Scholarships

June A. Bilbrey

S.C. Claussen

Elizabeth N. Fort

Linda Gowder

Alma Ellis and C.E. Scott

Ina Ingwersen

Dr. Joe Lyon

Linda E. Kent

Oscar & Nina McNeil

Christine Mills

Pauline Paul

Student Nursing Association

Occupational Therapy Assistant Scholarship

Oak Ridge High School Drawing Scholarship

Oak Ridge Human Resources Association Scholarship

Anna Belle O'Brien Scholarship

Oneida Kiwanis Club Book Scholarship

ORICLE Scholarship

PAI Scholarship

Eva L. Parker Book Scholarship

Dr. Guy Pinckley Memorial Scholarship

Presidential Scholarship

AmSouth Bank

Bank of America

Howard H. Baker, Sr.

Byck/Ressigue

James D. Christmas

Cuyler A. Dunbar

C.H. and Maxine Harvey

Kayser Roth/Robert Smith

Herman Postma

Simmons Family

Roane/Anderson Medical Society Scholarship

Roane County Association of Women Executives Scholarship

Roane/Anderson Technical Society Scholarship

Roane County Retired Teachers Association Scholarship

Business Information

Rockwood Rotary Club Scholarship

Rocky Top Scholarship

Thomas Lee Russell Scholarship

Suzanne Shelton Scholarship

Simmons Family Health Care Scholarship

Simmons Family Scholarship

John R. & Patsy A. Smith Scholarship

Smoky Mountain Counseling Association Scholarship

George and Doris Strasser Scholarship

Libby Stone Scholarship

TN State Guard Scholarship

Dr. Bob Thomas Scholarship

US Bank Scholarship

Mary Waterhouse Scholarship

Maurice K. Williams Scholarship

Writing Center Literary Magazine Editor Scholarship

Writing Center Tutoring Scholarship

Bill and Iona Wyatt Scholarship

Bill Yates Scholarship

York Institute Dual Enrollment Scholarship

AFRICAN-AMERICAN STUDENT SCHOLARSHIP

Black students who are residents of Tennessee and are enrolled may apply for the African-American Scholarship. The scholarship will provide money to pay maintenance fees and to help pay for textbooks. Applicants must have a 2.0 Grade Point Average and fill out an application which is available from the Financial Aid Office.

ATHLETIC SCHOLARSHIPS

The college annually awards a number of athletic scholarships. For detailed information contact the Director of Athletics, (865) 882-4581.

TENNESSEE EDUCATION LOTTERY SCHOLARSHIP PROGRAM

The Tennessee Lottery Scholarship will be available for any student who graduates from high school after December 1, 2004. Apply by filing a FAFSA beginning January 1, 2005. Priority will be given to applications processed by May 1, 2005. For additional information and specific eligibility requirements, go to www.TNscholardollars.com.

VETERANS BENEFITS

Roane State cooperates with the Veterans Administration in providing educational opportunities for veterans. The Financial Aid Office is responsible for certifying veterans' eligibility and for providing a source of information regarding the "G.I. Bill."

To receive benefits a veteran must:

- 1. Contact the Veterans Administration Regional Office at 1-800-827-1000 or 1-888-442-4551 to verify how much benefit money is available to him/her.
- 2. Provide the VA counselor in the Financial Aid Office member copy 4 of the DD214 (discharge papers) or NOBE form if actively in service.
- 3. Fill out the Veterans Administration application.
- 4. Complete the VA on-line orientation at www.roanestate.edu Keyword: vet.
- Meet with an advisor to discuss class requirements.
- 6. Register for classes and pay fees.
- 7. Notify the VA counselor in the Financial Aid Office that he/she is ready for cer-

- tification by submitting a CRF (Certification Request Form). The CRF must be signed by an advisor.
- 8. Submit all academic transcripts and a copy of your DD214 to the Records Office for evaluation, even if you are in a certificate program.

NOTE: The certification process takes several weeks. The counselor will not begin the process until after the first week of classes. Receiving benefits can take up to 2 months; therefore, veterans must make adequate arrangements to cover college expenses.

Once enrolled, veterans and other eligible persons should maintain close contact with the assigned VA counselor in the Financial Aid Office. All changes of class schedule must be reported since doing a drop and add may change the monetary amount the veteran is to receive.

To maintain eligibility, the veteran must comply with the following rules:

- 1. Must be classified as a regular degree student or follow a VA approved certificate course of study. Special students for credit or non-credit do not qualify.
- 2. Must maintain the prescribed cumulative GPA listed on page 00 under Academic Probation and Retention Standards in this catalog.
- Courses may be claimed for pay only one time whether taken at RSCC or transferred from another institution.
- 4. Only courses specifically listed on a catalog page (as per major) may be certified for payment. Courses taken for a student's own personal enrichment will not be eligible for payment.
- 5. Course substitution forms must be processed and approved as described in this catalog before the substituted course is claimed for payment.
- Veterans and other eligible persons can receive pay for remedial/developmental classes when a need can be shown. The pay received is taken from the total entitlement.
- 7. You must attend all classes for the entire semester or an overpayment with the VA may result.
- 8. Enrollment in classes which do not last 15 weeks will affect your pay (i.e. 8-week orientation, fast-track, etc.)

Eligibility for Deferment of Payment of Tuition and Fees by Certain Eligible Students Receiving U.S. Department of Veterans Affairs or Other Governmentally Funded Educational Assistance Benefits

Service members, veterans, and dependents of veterans who are eligible beneficiaries of U.S. Department of Veterans Affairs education benefits or other governmentally funded educational assistance, subject to the conditions and guidelines set forth in Tennessee Code Annotated 49-7-104 as amended, may elect, upon formal application, to defer payment of required tuition and fees until the final day of the term for which the deferment has been requested. Application for the deferment must be no later than 14 days after the beginning of the term, and the amount of the deferment shall not exceed the total monetary benefits to be received for the term. Students who have been granted deferments are expected to make timely payments on their outstanding tuition and fees balance once education benefits are being delivered, and eligibility for such deferment shall terminate if the student fails to abide by any applicable rule or regulation, or to act in good faith in making timely payments. This notice is published pursuant to public Chapter 279, Acts of 2003, effective July 1, 2003.

General Education Mission

GENERAL EDUCATION

As part of RSCC's overall Teaching and Learning mission, it is the goal of all academic divisions at Roane State to provide learning experiences, built on general education competencies, which ultimately support the overall Strategic Plan of the college. Critical-thinking skills, personal and professional/career motivation, communication skills and a sense of community begin with students and teachers at course level, forming a base for the overall mission of the school.

Career Education

The career education curriculum includes a general education core leading students to the achievement of a basic understanding of the humanities, arts, and social and natural sciences; the achievement of basic skill competencies in oral and written expression, and an understanding of vocation as a part of the changing world culture and learning as a lifelong endeavor.

University Parallel

The general education university parallel core curriculum seeks to stimulate students to the acquisition of general knowledge in various academic disciplines, the ability to effectively express themselves or ally and in writing, and preparation for advanced educational work through the acquisition of effective research, problem-solving, and critical thinking skills.

RSCC provides an informal intellectual environment which enables students to develop familiarity with current research and problem solving methods, a desire and ability for self-directed learning and effective expression, a capacity to synthesize knowledge from many sources, and an ability to critically examine new ideas and ways of thinking.

General Education Mission

Provide a general education base for each student so that he/she demonstrates knowledge in all areas required to become an educated and productive member of society. An institutional environment of intellectual openness and close association with faculty and administration assists students in developing skills for identifying and achieving personal goals. All degree programs contain a core of general education courses, including English, humanities, social sciences and math or natural sciences. Students completing any degree or certificate program should demonstrate attainment of general education competencies, including critical-thinking skills, personal and professional/career motivation, communication skills and a sense of community. These competencies, however, are not limited to general education courses alone, but are also evident in specialty courses with various disciplines.

Critical-Thinking Skills

As productive members of a democracy, our students must accept the responsibility of making important decisions. Critical-thinking skills promote responsible action in one's personal and professional life. Critical thinking requires the ability to identify problems, research and evaluate alternative solutions and implement decisions. Because of our society's reliance on technology, an ability to solve problems and use math is crucial for success in the professional world and for evaluating matters of national and global importance.

ROANE STATE COMMUNITY COLLEGE

Communication Skills

The ability to communicate well in a competitive and technological world is crucial to the success of our students. In business, academic and personal settings, the emphasis on teamwork requires that individuals use listening, reading, writing, speaking and computer skills to solve problems effectively. For communities to improve their social, economic and physical environments, citizens must be able to express their ideas, evaluate opposing viewpoints and debate possible courses of action. The Roane State curriculum emphasizes all of these communication skills.

Personal & Professional/Career Motivation

Personal and professional motivation is essential for becoming a productive member of society. Individuals must understand their own personal needs, set goals, clarify values, appreciate the value of scholarship in all fields and practice wellness in order to maximize their potential and understand the complex web of dependence and responsibility we all have toward each other.

Sense of Community

Roane State is committed to providing an education which fosters skills of cooperation and a sense of responsibility. Ethics of social responsibility include tolerance, an appreciation of diversity and an awareness of the interdependence of individuals and communities. Concern for the environment and understanding the earth's ecosystems is crucial to thinking and planning for the 21st century. Graduates who think globally become professionals with the long-range vision needed by their organizations. Awareness of cultural and artistic heritage and aesthetic sensitivity contribute to understanding the role of values necessary to transform society.

University Parallel Programs

UNIVERSITY PARALLEL PROGRAMS

ASSOCIATE OF ARTS/ASSOCIATE OF SCIENCE PROGRAMS

Students who desire to earn a Bachelor of Arts or Bachelor of Science degree at a four-year college or university may complete the first two years of study at Roane State by enrolling in an Associate of Arts or Associate of Science degree program. The advantages of taking the first two years at Roane State include:

- Roane State's maintenance fees are among the lowest of any fees charged by Tennessee's colleges and universities.
- Roane State's class enrollments are generally smaller which lends itself to more individualized instruction.
- Obtaining an Associate of Arts or Associate of Science degree allows a student to have credentials for employment while completing his/her baccalaureate degree.

Roane State has developed cooperative relationships with four-year institutions to assist students in transferring courses. Course-by-course transfer equivalency tables exist for the following schools:

Austin Peay State University
East Tennessee State University
Lincoln Memorial University
Middle Tennessee State University
Tennessee Technological University
Tennessee Wesleyan College
University of Memphis
University of Tennessee - Chattanooga
University of Tennessee - Knoxville
University of Tennessee - Martin
For an updated list, visit www.roanestate.edu
Keyword: Transfer Equivalency Tables

ARTICULATION

www.roanestate.edu Keyword: Articulation

Articulation programs, also called 2+2 programs, exist between Roane State, East Tennessee State University, the University of Tennessee-Knoxville, Tennessee Technological University, Trevecca Nazarene University, Tusculum College and Lincoln Memorial University. Roane State students can follow an articulation program, obtain an Associate of Arts or Associate of Science degree and be granted admission into a specific program at the university, provided all GPA and entrance requirements are achieved. All articulation programs fulfill Roane State's requirements for either an Associate of Arts or Associate of Science Degree. Roane State Associate of Arts and Associate of Science degrees do not constitute an articulation program.

Students with questions/problems regarding transfer or articulation agreements should contact the articulation coordinator.

University Parallel Programs

If you are planning to transfer to the University of Tennessee-Knoxville, you need to follow one of the RSCC/UTK Articulation Agreements listed below. If your desired major is not listed or you plan to transfer to UT-Martin, UT-Chattanooga, or UT-Memphis, you will need to follow the TBR-UT Transfer Track Module listed on page 00.

UNIVERSITY OF TENNESSEE - KNOXVILLE 2005 Articulation Programs

Students planning to pursue any of the following majors at UTK can follow an articulation program sheet and obtain the first two years of general education requirements at Roane State. Upon completion of those two years, students will have earned an associate degree from Roane State.

All RSCC majors are A.A. or A.S. General

| RSCC | UT Major/Degree |
|-----------|---|
| A.A./A.S. | Academic Discipline w/Elem Education/B.A. or B.S. |
| A.A./A.S. | Academic Discipline w/Sec Education/B.A. or B.S. |
| A.S. | Accounting/B.S. Business Administration |
| A.A. | Advertising/B.A. Advertising: Public Relations |
| A.A. | Advertising/B.S. Business Administration |
| A.A. | Advertising/B.A. Communications |
| A.S. | Aerospace Engineering/B.S. |
| A.A. | African/Afr Amer Studies/B.A. Interdisciplinary Programs |
| A.A. | Anthropology/B.A. Anthropology |
| A.A. | Art History/B.A. Art History |
| A.A. | Art Studio/B.A. Art Studio |
| A.A. | Asian Studies/B.A. Interdisciplinary Programs |
| A.A. | Audiology/B.A. Audiology |
| A.S. | Biochem & Cell and Molecular Bio/B.S. Biological Sciences |
| A.S. | Biomedical Engineering/B.S. |
| A.A. | Broadcasting/B.S. Communications |
| A.S. | Business Studies/B.S. |
| A.S. | Business Studies/B.S. Business Administration |
| A.S. | Chemical Engineering/B.S. |
| A.S. | Chemistry/B.S. Chemistry |
| A.A. | Comparative Literature/B.A. Interdisciplinary Programs |
| A.S. | Civil Engineering/B.S. |
| A.S. | Computer Engineering/B.S. |
| A.S. | Ecology & Evolutionary Biology/B.S. Biological Sciences |
| A.A. | Economics/B.A. |
| A.A. | Economics/B.S. Business Administration |
| A.S. | Electrical Engineering/B.S. |
| A.A. | Electronic Media Communications/B.A. |
| A.A. | English/B.A. English |
| A.S. | Finance/B.S. Business Administration |
| A.A. | French/B.A. French |
| A.A. | Geography/B.A. Geography |
| A.S. | Geology/B.S. Geology |
| A.A. | German Lang & World Bus/B.A. German Lang & World Bus |
| A.A. | History/B.A. History |
| A.S. | Human Resource Development/B.S. |
| A.S. | Industrial and Informational Engineering/B.S. |
| | |

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ROANE STATE COMMUNITY COLLEGE

| S | A.A. | Journalism/B.S. Communications |
|------------------------------|------|--|
| University Parallel Programs | A.A. | Latin American Studies/B.A. Interdisciplinary Programs |
| 210 | A.A. | Linguistics/B.A. Linguistics |
| õ | A.S. | Logistics & Transportation/B.S. Business Administratio |
| 7 | A.S. | Management/B.S. Business Administration |
| _ | A.S. | Marketing/B.S. Business Administration |
| ≝ | A.S. | Materials Science & Engineering/B.S. |
| <u>r</u> | A.S. | Mathematics/B.S. Mathematics |
| g | A.S. | Mechanical Engineering/B.S. |
| _ | A.A. | Medieval Studies/B.A. Interdisciplinary Programs |
| .≘ | A.S. | Microbiology/B.S. Biological Sciences |
| S | A.A. | Music/B.A. Music |
| Š | A.S. | Nuclear Engineering/B.S. |
| Ξ. | A.S. | Nuclear Engineering-Radiological Engineering/B.S. |
| | A.S. | Nursing/B.S. Nursing |
| | A.A. | Philosophy/B.A. Philosophy |
| | A.S. | Plant Biology/B.S. Plant Biology |
| | A.A. | Political Science/B.A. Political Science |
| | A.S. | Pre-Teaching (K-8)/B.S. Pre-Teaching Program |
| | | Environmental Science |
| | | Mathematics |
| | | Math/Science |
| | | Science |
| | A.A. | Psychology/B.A. Psychology |
| | A.S. | Public Administration/B.S. Business Administration |
| | A.A. | Religious Studies/B.A. Religious Studies |
| | A.S. | Social Work/B.S. Social Work |
| | A.A. | Sociology/B.A. Sociology |
| | A.A. | Spanish/B.A. Spanish |
| | A.A. | Speech Communications/B.A. Speech Communications |
| | A.A. | Speech Pathology/B.A. Speech Pathology |
| | A.S. | Statistics/B.A. Statistics |
| | A.A. | Theatre/B.A. Theatre |
| | A.A. | Urban Studies/B.A. Urban Studies |
| | Δ Δ | Women's Studies/B A Interdisciplinary Programs |

ROANE STATE COMMUNITY COLLEGE

UT TRANSFER TRACK MODEL Based on the UT General Education Requirements

For a complete listing of approved course numbers see the 2005-2006 University of Tennessee Undergraduate Catalog

- 3 Courses Communication through Writing First year composition sequence and one other course designated as "writing intensive" (W) in the undergraduate catalog.
- 1 Course Communicating Orally Public Speaking or Business and Professional Communication or completion of a course with an "OC" designation.
- 2 Courses Quantitative Reasoning Two math or statistics courses from the list in the undergraduate catalog or one math course list and one course with a "QR" designation.
- 2 Courses Natural Sciences Two courses from the approved list in the undergraduate catalog. At least one of the courses must have a laboratory.
- 2 Courses Arts and Humanities Two courses from the approved list. This list includes courses from disciplines such as Art History, Classics, English Literature, Music History and Theater.
- 2 Courses Social Sciences Two courses from the approved list such as anthropology, Child and Family Studies, Economics, Political Science, Psychology and Sociology.
- 2 Courses Cultures and Civilizations Two courses from the approved list or two courses in a foreign language at the intermediate level. The approved list includes African and African-American Studies, Geography, Non-U.S. History, Medieval Studies and Religious Studies.

You must contact your faculty advisor early in your college career to assist in your academic planning. The choice of courses depends upon the intended major at the university to which transfer is planned. Courses to be transferred under the stipulations of the University Track Module must be completed with the grade of "C" or better.

For a list of up-to-date requirements, go to www.utk.edu

RSCC

A.S. Secondary Edu

A.S. Special Edu

A.S. Special Edu

A.S. Wildlife Science

A.A./A.S. Social Science A.S. Social Science

University Parallel Programs

TENNESSEE TECHNOLOGICAL UNIVERSITY 2005 Articulation Programs

Students planning to pursue any of the following majors at TTU can follow the articulation program sheet and obtain the first two years of general education requirements at Roane State. Upon completion of those first two years, students will have earned an associate degree from Roane State. Specialty courses for each major are completed at TTU.

TTU Major/Degree

| A.A. Bus Admin | Accounting/B.S. |
|--------------------------|---|
| A.S. Biology | Biochemistry-Biology/B.S. Biology |
| A.S. Biology | Biology/B.S. |
| A.S. Biology | Biology/Environmental/B.S. |
| A.S. Pre-Engineering | Chemical Engineering/B.S. |
| A.S. Pre-Engineering | Civil and Environmental Engineering/B.S. |
| A.S. Computer Science | Computer Science Option II-Information Systems/B.S. |
| A.A./A.S. Social Science | Criminal Justice/B.S. Sociology |
| A.S. Early Childhood Edu | Early Childhood Edu (Pre-K-4 Licensure)/B.S. |
| A.S. Business Admin | Economics/B.S. |
| A.S. Pre-Engineering | Electrical Computer Engineering/B.S. |
| A.S. Business Admin | General Management/B.S. Business Management |
| A.S. General | Health and Physical Education/B.S. |
| A.S. Pre-Engineering | Industrial Engineering/B.S. |
| A.S. General Technology | Industrial Technology |
| A.S. Business Admin | Management Information Systems/B.S. Bus. Mgmt. |
| A.S. Business Admin | Marketing/B.S. |
| A.S. Pre-Engineering | Mechanical Engineering/B.S. |
| A.A.S. Nursing | Nursing/B.S. |
| A.S. Pre-Nursing | Nursing/B.S. |
| A.S. Business Admin | Personnel/Labor Relations/B.S. Business Management |
| A.S. Business Admin | Production/Operations Mgmt/B.S. Business Management |
| A.S. Social Science | Psychology/B.S. |
| A.S. Secondary Edu | Secondary Edu (7-12)/B.S. |
| A.S. Secondary Edu | Secondary Edu (7-12) Biol, Chem, Earth Sci/B.S. |
| A.S. Secondary Edu | Secondary Edu (7-12) English/B.S. |
| A.S. Secondary Edu | Secondary Edu (7-12) History/B.S. |
| | |

Secondary Edu (7-12) Mathematics/B.S.

Special Edu-Modified Prog (K-12)/B.S.

Wildlife and Fisheries Science/B.S.

Special Edu-Comprehensive Prog (K-12)/B.S.

Social Work/B.S. Sociology

Sociology/B.S.

ROANE STATE COMMUNITY COLLEGE

EAST TENNESSEE STATE UNIVERSITY 2005 Articulation Programs

Students planning to pursue any of the following majors at ETSU can follow an articulation program sheet and obtain the first two years of general education requirements at Roane State. Upon completion of those two years, students will have earned an associate degree from Roane State.

| RSCC | EISU Major/Degree/Concentration |
|--------------------|---------------------------------|
| A S Rusiness Admin | Δ ccounting/R R Δ |

A.S. Business Admin Accounting/B.B.A. A.A.S. Resp Therapy Tech Allied Health/B.S.

Cardiopulmonary Science

A.S. Business Admin Economics/B.A.
A.S. Business Admin Economics/B.B.A.

Business Economics General Business Economics

A.S. Business Admin Finance/B.B.A.

Banking

Corporate Finance & Investment

Real Estate

A.S. Business Admin Management/B.B.A.

General Management

Human Resources Management

Legal Studies

Logistics/Supply in Management Management Information Systems

A.S. Business Admin Marketing/B.B.A.

Food Marketing

Integrated Marketing Communications

Marketing Management

A.S. Business Admin Economics/B.A.
Economics/B.B.A.

Business Economics

A.S. General Elementary Education/B.S.
A.S. General Special Education/B.S.
A.S. General Physical Education/B.S.
A.S. General Environmental Health/B.S.
A.A.S. Environ Health Tech Environmental Health/B.S.
A.S. General General Studies/B.G.S.

A.A.S. Geo Info Systems
A.A.S. Nursing

General Studies/
Geography/B.S.
Nursing/B.S.

A.S. Pre-Engineering Technology/B.S. Technology

Biomedical Engineering Technology Construction Engineering Technology

Design Graphics

Electronics Engineering Technology

Industrial Technology

Manufacturing Engineering Technology

LINCOLN MEMORIAL UNIVERSITY 2005 Articulation Programs

Students planning to pursue any of the following majors at LMU can follow an articulation program sheet and obtain the first two years of general education requirements at Roane State. Upon completion of those two years, students will have earned an associate degree from Roane State.

All RSCC degrees are A.A. or A.S. General

| RSCC | LMU Major/Degree |
|-----------|--|
| A.A./A.S. | Accounting/B.B.A. |
| A.A./A.S. | Art/B.A. |
| A.A./A.S. | Art Education/Teacher Licensure K-12/B.A. |
| A.A./A.S. | Athletic Training/B.S. |
| A.A./A.S. | Basic Business-Teacher Licensure/B.A. |
| A.A./A.S. | Biology/B.S. |
| A.A./A.S. | Biology-Teacher/B.S. |
| A.A./A.S. | Chemistry/B.S. |
| A.A./A.S. | Chemistry-Teacher Licensure/B.S. |
| A.A./A.S. | Communications Arts/B.A. |
| A.A./A.S. | Economics/B.B.A. |
| A.A./A.S. | English/B.A. |
| A.A./A.S. | English-Teacher Licensure/B.A. |
| A.A./A.S. | Environmental Science/B.S. |
| A.A./A.S. | General Business/B.B.A. |
| A.A./A.S. | Health/B.S. |
| A.A./A.S. | Health-Teacher Licensure/B.S. |
| A.A./A.S. | History/B.A. |
| A.A./A.S. | History-Teacher Licensure/B.A. |
| A.A./A.S. | Humanities/B.A. |
| A.A./A.S. | Interdisciplinary Social Science-Teacher Licensure/B.A. |
| A.A./A.S. | Liberal Studies and Human Development-Teacher Licensure K-8/B.S. |
| A.A./A.S. | Management/B.B.A. |
| A.A./A.S. | Marketing/B.B.A. |
| A.A./A.S. | Mathematics-Teacher Licensure/B.S. |
| A.A./A.S. | Medical Technology/B.S. |
| A.A./A.S. | Nursing/B.S.N. |
| A.A./A.S. | Physical Education-Teacher Licensure/B.S. |
| A.A./A.S. | Psychology/B.S. |
| A.A./A.S. | Social Work/B.S.S.W. |
| A.A./A.S. | Veterinary Science/B.S. |
| A.A./A.S. | Wildlife and Fisheries Management/B.S. |
| | |

TREVECCA NAZARENE UNIVERSITY 2005 Articulation Program

A.A., A.S. General; A.A.S.

B.S. Management & Human Relations

TUSCULUM COLLEGE 2005 Articulation Program

(College of Professional Studies Only)

A.A., A.S. General; A.A.S.

B.S. Organizational Management

TENNESSEE BOARD OF REGENTS MINIMUM DEGREE REQUIREMENTS AND TRANSFERABILITY OF COURSES THAT FULFILL MINIMUM DEGREE REQUIREMENTS

Effective fall semester 2004, each institution in the State University and Community College System of Tennessee (The Tennessee Board of Regents System) will share common lower-division general education core curriculum of forty-one (41) semester hours for baccalaureate degrees and the Associate of Arts and the Associate of Science degrees. Lower-division means freshman and sophomore courses. The courses comprising the general education curriculum are contained within the following subject categories:

Baccalaureate Degrees and Associate of Arts and Associate of Science Degrees*

Communication 9 hours**

Humanities and/or Fine Arts 9 hours (At least one course must be in literature.)

Social/Behavioral Sciences 6 hours
History 6 hours***
Natural Sciences 8 hours
Mathematics 3 hours

TOTAL 41 HOURS

*Foreign language courses are an additional requirement for the Associate of Arts (A.A.) and Bachelor of Arts (B.A.) degrees. The B.A. degree requires proficiency in a foreign language equivalent to completion of one year of college-level work.

**Six hours of English Composition and three hours in English oral presentational communication are required.

***Students who plan to transfer to Tennessee Board of Regents (TBR) universities should take six hours of United States History (three hours of Tennessee History may substitute for one of the U.S. History courses). Students who plan to transfer to University of Tennessee System universities or to out-of-state or private universities should check requirements and take the appropriate courses.

Although the courses designated by TBR institutions to fulfill the requirements of the general education subject categories vary, transfer of the courses is assured through the following means:

- Upon completion of an A.A. or A.S. degree, the requirements of the lowerdivision general education core will be complete and accepted by a TBR university in the transfer process.
- If an A.A. or A.S. is not obtained, transfer of general education courses will be
 based upon fulfillment of complete subject categories. (Example: If all eight
 hours in the category of Natural Sciences are complete, then this "block" of the
 general education core is complete.) When a subject category is incomplete,
 course-by-course evaluation will be conducted. The provision of block fulfillment pertains also to students who transfer among TBR universities.
- Institutional/departmental requirements of the grade of "C" will be honored.
 Even if credit is granted for a course, any specific requirements for the grade of "C" by the receiving institution will be enforced.
- In certain majors, specific courses must be taken also in general education. It is
 important that students and advisors be aware of any major requirements that
 must be fulfilled under lower-division general education.

Courses designated to fulfill general education by Roane State Community College are published on page 92 of this catalog. A complete listing of the courses fulfilling general education requirements for all system institutions is available on the TBR website (www.tbr.state.tn.us) under Transfer and Articulation Information.

Every TBR institution incorporates the 41 semester hours listed above into its degree program requirements and accepts all courses designated as meeting these requirements at other TBR institutions. By ensuring the transferability of courses fulfilling the Minimum Degree Requirements, the TBR has eliminated unnecessary repetition of these courses by students transferring to institutions within the TBR system. Because each TBR institution has a unique mission and its own distinctive curriculum, an institution may require students to complete additional courses in the Minimum Degree subject areas and in other areas that may comprise an institutional General Education Program. Students planning to receive a bachelor of arts or associate of arts degree must demonstrate proficiency in a foreign language as prescribed in the institutional degree requirements.

Identifying Courses Satisfying the Minimum Degree Requirements

Although the courses fulfilling the minimum degree requirements may vary in actual design among institutions, many contain similar content. These courses are identified by common course rubrics (prefixes and numbers in all TBR institutions to facilitate transferability. The actual courses designated by each institution to fulfill the Minimum Degree Requirements, including courses that may not be a part of the common course prefix and numbering pattern, are denoted in catalogs by the ◆ symbol. A complete matrix of courses that satisfy the Minimum Degree Requirements at all TBR institutions and an explanation of the common course rubric and numbering system are available on the TBR web page (www.tbr.state.tn.us).

ASSOCIATE OF ARTS/ASSOCIATE OF SCIENCE MINIMUM REQUIREMENTS TO FULFILL THE GENERAL EDUCATION CORE

Communication

| ENGL | 1010 | Composition I |
|-------------|------|----------------|
| ENGL | 1020 | Composition II |
| CDCII | 201 | D . G 1 G |

SPCH 201 Basic Speech Communication

Humanities and/or Fine Arts

| ART | 1030 | Art Appreciation |
|-------------|------|--|
| ENGL | 2110 | American Literature I |
| ENGL | 2120 | American Literature II |
| ENGL | 2210 | British Literature I |
| ENGL | 2220 | British Literature II |
| ENGL | 2310 | Survey of World Literature I |
| ENGL | 2320 | Survey of World Literature II |
| HUM | 262 | Great Works |
| MUS | 1030 | Music Appreciation |
| THEA | 1030 | Introduction to Theater |
| PHIL | 1030 | Introduction to Philosophy |
| PHIL | 121 | Elementary Ethics |
| PHIL | 201 | Introduction to Religions of the World |

Social/Behavioral Sciences

| ANTH | 2150 | Native American Studies |
|------|------|-----------------------------------|
| ECO | 201 | Principles of Economics I |
| ECO | 202 | Principles of Economics II |
| POL | 101 | U.S. Government and Politics |
| POL | 102 | Introduction to Political science |
| PSY | 110 | General Psychology |

ROANE STATE COMMUNITY COLLEGE

| PSY PSY SOC SOC SOC GEOG GEOG GEOG GEOG | 1050 1210 1220 | Biological Basis of Behavior Developmental Psychology Introduction to Sociology Social Problems Cultural Anthropology Prehistoric Archaeology Geography of the Natural Environment I Geography of the Natural Environment II World Geography Human Geography |
|---|----------------------|--|
| GEOG WELL | 2010 1010 | Physical Geography Lifetime Wellness |
| | 1010 | Effectine Weinless |
| History HIST | 1010 | Survey of Western Civilization I |
| HIST | 1020 | Survey of Western Civilization II |
| HIST | 1210 | Survey of World History I |
| HIST | 1220 | Survey of World History II |
| HIST | 2010 | Survey of United States History I |
| HIST | 2020 | Survey of United States History II |
| HIST | 2030 | Tennessee History |
| Natural S | riences | · |
| ASTR | 1010 | Introduction to Astronomy I |
| ASTR | | Introduction to Astronomy II |
| BIOL | 1110 | General Biology I |
| BIOL | 1120 | General Biology II |
| BIOL | 2010 | Human Anatomy and Physiology I |
| BIOL | 2015 | Environmental Science |
| BIOL | 2020 | Human Anatomy and Physiology II |
| CHEM | | Introduction to Chemistry I |
| CHEM | | Introduction to Chemistry II |
| CHEM | | General Chemistry I |
| CHEM | 1120 | General Chemistry II |
| GEOL | 1040 | Physical Geology |
| GEOL | 1050 | Historical Geology |
| PHYS | 2010 | Non-Calculus Based Physics I |
| PHYS | 2020 | Non-Calculus Based Physics II |
| PHYS | 2110 | Calculus Based Physics I |
| PHYS | 2120 | Calculus Based Physics II |
| Mathemat | tics | |
| MATH | 1130 | College Algebra |
| MATH | 1410 | Number Concepts/Algebra Structures |
| MATH | 1530 | Probability and Statistics |
| MATH | 1630 | Finite Mathematics |
| MATH | 1720 | Trigonometry |
| MATH | 1730 | Pre-Calculus |
| MATH | 1830 | Basic Calculus |
| MATH | 1910 | Calculus I |
| | | |

Degree: Associate of Science

Curriculum Guides

If no articulation agreement is available for a particular school or major, students may follow one of the Curriculum Guides found on the following pages. The Curriculum Guides are **suggested** courses of study that include general education courses and a foundation of courses designed for particular majors.

Curriculum Guides are not intended to represent a particular major at any particular college or university. Students should obtain a copy of the catalog for the senior institution they plan to attend and use it during advisement sessions to assist with the selection of courses that meet requirements for selected majors at senior institutions.

Curriculum Guides

Curriculum Guides are suggested courses of study which may include more or less than the RSCC degree requirements. They are not intended to represent requirements for any particular college or university. Students should consult articulation agreements, the catalog of the school to which they intend to transfer, and their advisor for specific degree requirements. Actual RSCC degree requirements appear on page 91.

The agriculture curriculum is designed for the student planning to complete a baccalaureate degree at a four-year college or university. The plan of study allows only for the general education requirements of the four-year institution. More specific courses within the major will be offered at the senior institution during the junior and senior years.

Agriculture

| First Year | | Hours |
|-------------------|--|-------|
| ♦ ENGL 1010, 1020 | Composition I, II | 6 |
| MATH | Mathematics Elective ¹ | 3 |
| PHED | Physical Education Elective | 1 |
| SPCH | Speech Elective | 3 |
| | Physical/Natural Science Sequence ¹ | 8 |
| | Electives ¹ | 3 3 |
| | Humanities Elective ¹ | 3 |
| | Social Science Elective ¹ | 3 |
| | Total First Year | 30 |
| Second Year | | |
| ♦ ENGL | Sophomore Literature ¹ | 6 |
| ♦ HIST | History Sequence ¹ | 6 |
| MATH | Mathematics Elective ¹ | 3 |
| | Electives ¹ | 12 |
| | Social Science Elective ¹ | _ 3 |
| | Total Second Year | 30 |
| | TOTAL HOURS | 60 |

¹Students should consult curriculum requirements of the senior institution for appropriate course selection.

Students pursuing this area of study will be advised by the Math/Sciences Division.

University Parallel Programs

ROANE STATE COMMUNITY COLLEGE

Curriculum Guides

Curriculum Guides are suggested courses of study which may include more or less than the RSCC degree requirements. They are not intended to represent requirements for any particular college or university. Students should consult articulation agreements, the catalog of the school to which they intend to transfer, and their advisor for specific degree requirements. Actual RSCC degree requirements appear on page 91.

Art

Degree: Associate of Arts Or Associate of Science

The art curriculum is designed primarily for the general enrichment of the student as well as providing professional art and liberal arts course work for transfer to a four-year institution. This program is designed to develop fundamental skills in technical and creative expression. An art major planning to transfer to a senior institution should plan a program to meet specific requirements for the lower division at that institution. The art department reserves the right to retain student work for exhibition.

| First Year | | | Hours |
|------------|------------|--|-------|
| ART | 101, 102 | Studio Fundamentals | 4 |
| ◆ ART | 1030 | Art Appreciation | 3 |
| ART | 181 | Visions Seminar I | 2 |
| ♦ ENGL | 1010, 1020 | Composition I, II | 6 |
| MATH | | Mathematics Elective ¹ | 3 |
| ♦ SPCH | 201 | Basic Speech | 3 |
| | | Foreign Language Sequence ² | 6 |
| | | Social Science Elective | 3 |
| | | First Year Total | 30 |
| Second Ye | ar | | |
| ART | 103 | Studio Fundamentals | 2 |
| ART | 142 | Computer Art | 3 |
| ART | 182 | Visions Seminar II | 2 |
| ♦ ENGL | | Sophomore Literature Elective ¹ | 3 |
| ♦ HIST | | History Sequence ¹ | 6 |
| | | Humanities Elective ¹ | 3 |
| | | Physical/Natural Science Sequence ¹ | 8 |
| | | Social Science Elective ¹ | 3 |
| | | Second Year Total | 30 |
| | | TOTAL HOURS | 60 |

¹Students should consult curriculum requirements of the senior institution for appropriate course selection.

Students pursuing this area of study will be advised by the Humanities Division.

²Required for Associate of Arts (AA) degree only. Students seeking an Associate of Science (AS) degree should select general electives appropriate for a senior institution.

Curriculum Guides are suggested courses of study which may include more or less than the RSCC degree requirements. They are not intended to represent requirements for any particular college or university. Students should consult articulation agreements, the catalog of the school to which they intend to transfer, and their advisor for specific degree requirements. Actual RSCC degree requirements appear on page 91.

Art Education

Degree: Associate of Science

The art education curriculum is designed for students who wish to complete the first two years of a program toward teacher certification. This curriculum will meet the lower division requirements for transfer to a senior institution granting the bachelor's degree in art education.

| First Year | | | Hours |
|------------|------------|--|-------|
| ART | 101, 102 | Studio Fundamentals | 4 |
| ♦ ART | 1030 | Art Appreciation | 3 |
| EDU | 210 | Child and Adolescent Development | 3 |
| EDU | 211 | Educational Psychology | 3 |
| ♦ ENGL | 1010, 1020 | Composition I, II | 6 |
| | | Social Science Elective ¹ | 3 |
| | | Physical/Natural Science Sequence ¹ | 8 |
| | | Total First Year | 30 |
| Second Ye | ar | | |
| ART | 103 | Studio Fundamentals | 2 |
| ART | 181, 182 | Visions Seminar I, II | 4 |
| ♦ ENGL | | Sophomore Literature Electives ¹ | 6 |
| ♦ HIST | | History Sequence ¹ | 6 |
| MATH | | Mathematics Electives ¹ | 6 |
| ♦ SPCH | 201 | Basic Speech | 3 |
| | | Social Science Elective | 3 |
| | | Total Second Year | 30 |
| | | TOTAL HOURS | 60 |

¹Students should consult curriculum requirements of the senior institution for appropriate course selection.

Students pursuing this area of study will be advised by the Humanities Division.

University Parallel Programs

ROANE STATE COMMUNITY COLLEGE

Curriculum Guides

Curriculum Guides are suggested courses of study which may include more or less than the RSCC degree requirements. They are not intended to represent requirements for any particular college or university. Students should consult articulation agreements, the catalog of the school to which they intend to transfer, and their advisor for specific degree requirements. Actual RSCC degree requirements appear on page 91.

Biology

Degree: Associate of Science

The biology curriculum is designed for students planning to complete the bachelor's degree at a four-year institution. This program generally meets the transfer requirements for students entering any one of the state's major universities. Before entering this plan of study, each student should become acquainted with any pre-transfer requirements the receiving institution may stipulate. The current job market gives highest priority to the graduate degree in biology.

| First Year | | Hours |
|-------------------|--|-------|
| ♦ BIOL 1110, 1120 | General Biology I, II | 8 |
| ♦ ENGL 1010, 1020 | Composition I, II | 6 |
| ♦ HIST | History Sequence ¹ | 6 |
| ♦ MATH 1910 | Calculus I ² | 4 |
| | Humanities Electives ¹ | 6 |
| | First Year Total | 30 |
| Second Year | | |
| ♦ CHEM 1110, 1120 | General Chemistry I, II | 8 |
| ♦ ENGL | Sophomore Literature Elective ¹ | 3 |
| ♦ SPCH 201 | Basic Speech | 3 |
| | Science Electives ¹ | 8-12 |
| | Social Science Electives ¹ | 6 |
| | Second Year Total | 30-32 |
| | TOTAL HOURS | 60-62 |

¹Students must check with transfer institutions for appropriate course selection.

Students pursuing this area of study will be advised by the Math/Science Division.

²If mathematics background or ACT math score is not adequate, consult an advisor about taking MATH 1730 (Pre-Calculus).

Curriculum Guides are suggested courses of study which may include more or less than the RSCC degree requirements. They are not intended to represent requirements for any particular college or university. Students should consult articulation agreements, the catalog of the school to which they intend to transfer, and their advisor for specific degree requirements. Actual RSCC degree requirements appear on page 91.

Business Administration

Degree: Associate of Science

The business administration program includes professional studies and courses in the liberal arts. Upon completion of this two-year program, a student may transfer to a senior institution to complete the requirements for the bachelor's in accounting, business management, or related fields.

| First Year | | | Hours |
|------------|------------|--|-------|
| BUS | 100 | Career Planning | 1 |
| BUS | 101 | Intro to Business | 3 |
| COLL | 1020 | Computer Concepts & Applications | 3 |
| ♦ ENGL | 1010, 1020 | Composition I, II | 6 |
| ♦ MATH | 1630 | Finite Math | 3 |
| ♦ MATH | 1830 | Basic Calculus | 3 |
| | | Humanities Elective ² | 3 |
| | | Physical/Natural Science Sequence ³ | 8 |
| | | First Year Total | 30 |
| Second Ye | ar | | |
| BUS | 221, 222 | Principles of Accounting I, II | 6 |
| ♦ ECO | 201, 202 | Economics I, II | 6 |
| ♦ ENGL | | Sophomore Literature Elective ³ | 3 |
| ♦ HIST | | History Sequence ³ | 6 |
| MATH | 2050 | Probability & Statistics (Calculus Based) | 3 |
| ◆ SPCH | 201 | Basic Speech | 3 |
| | | Humanities Elective ² | _3 |
| | | Second Year Total | 30 |
| | | TOTAL HOURS | 60 |

¹A higher level math course may be substituted. Consult with an advisor.

Students pursing this area of study will be advised by the Business and Technology Division.

 $^{^2\}mathrm{Students}$ transferring to UTK should consider scheduling foreign language courses while attending Roane State.

³For specific course recommendations, students should consult the catalog of the senior institution they plan to attend.

Degree: Associate of Science

University Parallel Programs

ROANE STATE COMMUNITY COLLEGE

Curriculum Guides

Curriculum Guides are suggested courses of study which may include more or less than the RSCC degree requirements. They are not intended to represent requirements for any particular college or university. Students should consult articulation agreements, the catalog of the school to which they intend to transfer, and their advisor for specific degree requirements. Actual RSCC degree requirements appear on page 91.

Business Education

The business education program includes professional studies and courses in liberal arts. Upon completion of this two-year program, a student may transfer to a senior institution to complete the requirements for the bachelor's degree in business education.

| First Year | | Hours |
|-------------------|--|-------|
| ◆ ART 1030 | Art Appreciation or | |
| ♦ MUS 1030 | Music Appreciation | 3 |
| BUS 101 | Introduction to Business | 3 |
| EDU 101 | Intro to the Teaching Profession | 2 |
| ♦ ENGL 1010, 1020 | Composition I, II | 6 |
| ♦ MATH 1730 | Pre-Calculus | 4 |
| PHED | Physical Education Electives | 2 |
| ◆ SPCH 201 | Basic Speech | 3 |
| | Physical/Natural Science Sequence ¹ | 8 |
| | First Year Total | 31 |
| Second Year | | |
| BUS 221, 222 | Principles of Accounting I, II | 6 |
| ◆ ECO 201, 202 | Economics I, II | 6 |
| EDU 111 | Intro to Educating Exceptional Children | 2 |
| EDU 211 | Educational Psychology | 3 |
| ♦ ENGL | Sophomore Literature Electives ¹ | 6 |
| ♦ HIST | History Sequence ² | _6 |
| | Second Year Total | 29 |
| | TOTAL HOURS | 60 |

¹For specific natural science course recommendations, students should consult the catalog of the senior institution they plan to attend. Some senior institutions require a natural science sequence (two courses within the same discipline).

Students pursuing this area of study will be advised by the Social and Behavioral Sciences Division.

²Please refer to p. 92 for appropriate general education courses. For specific course recommendations, students should consult the catalog of the senior institution they plan to attend.

Curriculum Guides are suggested courses of study which may include more or less than the RSCC degree requirements. They are not intended to represent requirements for any particular college or university. Students should consult articulation agreements, the catalog of the school to which they intend to transfer, and their advisor for specific degree requirements. Actual RSCC degree requirements appear on page 91.

Chemistry

Degree: Associate of Science

The chemistry curriculum is designed for students planning to complete the bachelor's degree at a four-year institution. This program generally meets the transfer requirements for students entering any one of the state's major universities. Before entering this plan of study, each student should become acquainted with any pre-transfer requirements the receiving institution may stipulate.

| First Year ¹ | | Hours |
|-------------------------|---|-------|
| ♦ CHEM 1110, 1120 | General Chemistry I, II | 8 |
| ♦ ENGL 1010, 1020 | Composition I, II | 6 |
| ♦ HIST | History Sequence ² | 6 |
| ♦ MATH 1910 | Calculus I ³ | 4 |
| ♦ SPCH 201 | Basic Speech | 3 |
| | Humanities Elective ² | _ 3 |
| | First Year Total | 30 |
| Second Year | | |
| ◆ CHEM 2010, 2020 | Organic Chemistry I, II | 8 |
| ♦ ENGL | Sophomore English Elective ² | 3 |
| ◆ PHYS 2110, 2120 | Physics I, II ⁴ | 8 |
| | Elective ⁵ | 2 |
| | Humanities Elective ² | 3 |
| | Social Science Electives ² | _6 |
| | Second Year Total | 30 |
| | TOTAL HOURS | 60 |

¹Students planning to transfer to Tennessee Technological University or UTK should consult an advisor for the appropriate curriculum.

Students pursing this area of study will be advised by the Math/Sciences Division

²Students must check with transfer institution for appropriate course selection.

³If mathematics background or ACT math score is not adequate, consult an advisor about taking ◆ MATH 1730 (Pre-Calculus).

⁴Consult an advisor about substituting ◆PHYS 2010, 2020 for ◆PHYS 2110, 2120. Also, check with the senior institution about most recent requirements.

⁵Strongly advise that MATH 1920 be taken.

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Curriculum Guides

Computer Art and Design

ROANE STATE COMMUNITY COLLEGE

Degree: Associate of Arts Or Associate of Science

The A.A. or A.S. degree with an emphasis in computer art and design is geared toward those students desiring to transfer to four-year institutions to pursue advanced degrees in graphic design, fine arts, or computer enhanced design. This program will also provide an excellent two-year degree base for those wishing to pursue further work in related fields such as interior design, communications, or television. To complete requirements for graduation from the A.A. or A.S. degree in Computer Art and Design, students must pass competency tests in six areas: basic computer skills; pagination; Raster Graphics; Vector Graphics; 2-D animation; and 3-D animation. In addition students must pass an advanced exam in one area of specialization. An internship is also required.

| First Year | | | Hours |
|------------|------------|--|-------|
| ART | 101, 102 | Studio Fundamentals ² | 4 |
| ART | 141 | Graphic Design | 3 |
| ART | 142, 143 | Computer Art I, II ² | 6 |
| ART | 181 | Visions Seminar I | 2 |
| ART | 1030 | Art Appreciation | 3 |
| ♦ ENGL | 1010, 1020 | Composition I, II | 6 |
| MATH | | Mathematics Elective ¹ | 3 |
| ♦ SPCH | 201 | Basic Speech | _ 3 |
| | | First Year Total | 30 |
| Second Yes | ar | | |
| ART | 103 | Studio Fundamentals | 2 |
| ART | 144 | Computer Art III ² | 3 |
| ART | 182 | Visions Seminar II | 2 |
| ♦ ENGL | | Sophomore Literature Elective ¹ | 3 |
| ♦ HIST | | History Sequence ¹ | 6 |
| | | Physical/Natural Science Sequence ¹ | 8 |
| | | Social Science Electives ¹ | 6 |
| | | Second Year Total | 30 |
| | | TOTAL HOURS | 60 |

¹Students should consult curriculum requirements of a senior institution for appropriate course selection. ²Students must make a minimum grade of "C" in ART 101, 102, 142 and 143 before they can register for ART 144 (Computer ART III).

An Associate of Arts (AA) degree requires 6 hours of the same foreign language. Students pursuing an Associate of Science (AS) degree should take humanities courses recommended by the senior institution.

Students pursuing this area of study will be advised by the Humanities Division.

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Computer Science

Degree: Associate of Science

This program is designed for students who wish to major in computer science at the bachelor's level. Upon completion of this two-year program, a student may transfer to a senior institution to complete the requirements for a bachelor of science in computer science, information management, or related field.

| First Year | | | Hours |
|------------|------------|--|-------|
| CST | 109 | Intro to Programming I | 3 |
| CST | 203 | Data Structures | 3 |
| ♦ ENGL | 1010, 1020 | Composition I, II | 6 |
| ♦ MATH | 1910 | Calculus I | 4 |
| MATH | | Math Elective ² | 3 |
| | | Humanities Elective ¹ | 3 |
| | | Physical/Natural Science Sequence ¹ | 8 |
| | | First Year Total | 30 |
| Second Yea | ar | | |
| ♦ ECO | 201, 202 | Economics I, II | 6 |
| ♦ ENGL | | Sophomore English Electives ¹ | 6 |
| ♦ HIST | | History Sequence ¹ | 6 |
| ♦ MATH | 2050 | Probability and Statistics | 3 |
| ♦ SPCH | 201 | Basic Speech | 3 |
| | | Humanities Elective ¹ | 3 |
| | | Social Science Elective ¹ | _ 3 |
| | | Second Year Total | 30 |
| | | TOTAL HOURS | 60 |

¹For specific course recommendations, students should consult the catalog of the senior institution they plan to attend.

Students pursuing this area of study will be advised by the Business and Technology Division.

²Students transferring to UTK should consider scheduling foreign language courses while attending Roane State.

University Parallel Programs

Curriculum Guides

Curriculum Guides are suggested courses of study which may include more or less than the RSCC degree requirements. They are not intended to represent requirements for any particular college or university. Students should consult articulation agreements, the catalog of the school to which they intend to transfer, and their advisor for specific degree requirements. Actual RSCC degree requirements appear on page 91.

Early Childhood Education

Degree: Associate of Science

The early childhood education curriculum is designed for students who wish to complete the first two years of a program toward teacher certification. This curriculum will meet the lower division requirements for transfer to a senior institution granting the bachelor's degree in early childhood education. Due to varying requirements at four year institutions, students are encouraged to select courses in consultation with an education advisor.

| First Year | | Hours |
|-----------------|---|-------|
| EDU 210 | Child and Adolescent Development | 3 |
| EDU 223 | Instructional Aids and Equipment | 1 |
| ♦ ENGL 1010, 10 | 20 Composition I, II | 6 |
| HEA 221 | Safety and First Aid | 3 |
| ♦ HIST | History Sequence ¹ | 6 |
| ♦ MATH 1410 | Number Concepts/Algebra Structures | 3 |
| MATH 1420 | Problem Solving/Geometry | 3 |
| ♦ SPCH 201 | Basic Speech Communication | 3 |
| | Humanities Elective | 3 |
| | First Year Total | 31 |
| Second Year | | |
| ♦ BIOL 1110 | General Biology I or | |
| ♦ BIOL 1120 | General Biology II | 4 |
| EDU 231 | Field Experiences I | 2 |
| ♦ ENGL | Sophomore Literature Electives ¹ | 6 |
| ♦ GEOG 1210 | World Geography I or | |
| ♦ GEOG 1220 | Human Geography | 3 |
| ♦ GEOL 1040 | Physical Geology or | |
| ♦ GEOL 1050 | Historical Geology | 4 |
| MSC 1012 | Intro to Physical Sciences | 4 |
| ♦ SOC 201 | Intro to Sociology or | |
| ♦ SOC 211 | Cultural Anthropology | 3 |
| | Elective | 3 |
| | Second Year Total | 29 |
| | TOTAL HOURS | 60 |

¹For specific natural science course recommendations, students should consult the catalog of the senior institution they plan to attend. Some senior institutions require a natural science sequence (two courses

Students pursing this area of study will be advised by the Social and Behavioral Sciences Division.

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Elementary Education

Degree: Associate of Science

The elementary education curriculum is designed for students who wish to complete the first two years of a program toward teacher certification. This curriculum generally meets the lower division requirements for transfer to a senior institution granting the bachelor's degree in elementary education.

| First Year | | | Hours |
|------------|------------|---|----------|
| EDU | 101 | Intro to Teaching Profession | 2 |
| EDU | 210 | Child and Adolescent Development | 3 |
| EDU | 223 | Instructional Aids and Equipment | 1 |
| ♦ ENGL | 1010, 1020 | Composition I, II | 6 |
| HEA | 221 | Safety, First Aid & CPR | 3 |
| ♦ HIST | | History Sequence ¹ | 6 |
| ♦ SOC | 201 | Intro to Sociology | 3 |
| ♦ SPCH | 201 | Basic Speech Communication | 3 |
| | | Humanities Elective ¹ | _3 |
| | | First Year Total | 30 |
| Second Ye | ar | | |
| ♦ BIOL | 1110 | General Biology I or | |
| ♦ BIOL | 1120 | General Biology II | 4 |
| EDU | 211 | Educational Psychology | 3 |
| EDU | 231 | Field Experiences I | 2 |
| ♦ ENGL | | Sophomore Literature Electives ¹ | 6 |
| | 1210 | World Geography I or | |
| ♦ GEOG | 1220 | Human Geography | 3 |
| ♦ GEOL | 1040 | Physical Geology or | |
| | 1050 | Historical Geology | 4 |
| ♦ MATH | 1410 | Number Concepts/Algebra Structures | 3 |
| MATH | 1420 | Problem Solving/Geometry | 3 |
| PHED | | Physical Education Electives | 2 |
| | | Second Year Total TOTAL HOURS | 30 60 |

¹Please refer to p. 92 for appropriate general education courses. For specific course recommendations, students should consult the catalog of the senior institution they plan to attend.

Students pursuing this area of study will be advised by the Social and Behavioral Sciences Division.

ROANE STATE COMMUNITY COLLEGE

Curriculum Guides

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English

Degree: Associate of Arts Or Associate of Science

Students in the English curriculum will develop skills as critical thinkers and writers, using the broad foundation of the curriculum to focus on specialized writing situations. These skills will be further emphasized by the study of a wide range of literature and career-oriented writing.

| First Year | | Hours |
|-------------------|---|-------|
| CST | Computer Science Elective | 3 |
| ♦ ENGL 1010, 1020 | Composition I, II | 6 |
| MATH | Mathematics Elective ¹ | 3 |
| ♦ PHIL | Philosophy Elective | 3 |
| ♦ SPCH 201 | Basic Speech | 3 |
| | Foreign Language Electives ² | 6 |
| | Physical/Natural Science Electives ¹ | 8 |
| | First Year Total | 32 |
| Second Year | | |
| ♦ ENGL | Sophomore Literature Electives | 6 |
| ♦ HIST | History Sequence ¹ | 6 |
| ♦ PHED | Physical Education Elective | 1 |
| | Foreign Language Electives ² | 6 |
| | Humanities Elective ¹ | 3 |
| | Social Science Electives ¹ | 6 |
| | Second Year Total | 28 |
| | TOTAL HOURS | 60 |

¹For specific course recommendations, students should consult the catalog of the senior institution they plan to attend.

Students pursing this area of study will be advised by the Humanities Department.

²Required for Associate of Arts (AA) degree only. Students seeking an Associate of Science (AS) degree should select a general elective appropriate for the senior institution.

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Forestry

Degree: Associate of Science

The forestry curriculum is designed for students planning to complete a bachelor's degree at a university after receiving an associate's degree from Roane State. This program will generally meet university transfer requirements. Because of varying requirements at universities, students should meet with an advisor to determine specific requirements of the transfer university before starting this program.

| First Year | | | Hours |
|------------|------------|---|-------|
| ♦ BIOL | 1110, 1120 | General Biology I, II | 8 |
| ♦ BIOL | 2015 | Environmental Science | 3 |
| ♦ CHEM | 1010 | Intro to Chemistry I <u>or</u> | |
| ♦ CHEM | 1110 | General Chemistry | 4 |
| ♦ ENGL | 1010, 1020 | Composition I, II | 6 |
| ♦ MATH | 1730 | Pre-Calculus | 4 |
| ♦ MATH | 1910 | Calculus I | 4 |
| | | First Year Total | 29 |
| Second Yea | ar | | |
| BIOL | 2530 | General Ecology | 4 |
| ECO | 201 | Principles of Economics I | 3 |
| ♦ ENGL | | Sophomore Literature ¹ | 3 |
| ♦ HIST | | History Sequence ¹ | 6 |
| MATH | 2050 | Probability & Statistics (Calculus-Based) | 3 |
| ♦ SPCH | 201 | Basic Speech | 3 |
| | | Humanities Electives ² | 6 |
| | | Social Science Elective ¹ | _ 3 |
| | | Second Year Total | 31 |
| | | TOTAL HOURS | 60 |

¹For specific course recommendations, students should consult the catalog of the senior institution they plan to attend.

Students pursuing this area of study will be advised by the Math/Sciences Division.

²Choose from ♦ PHIL 1030, 1110, or 1210.

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General

Degree: Associate of Arts Or Associate of Science

With an appropriate choice of electives, a student can, by following this general program, earn an associate degree from RSCC and also complete the lower division requirements for a bachelor's degree at a four-year institution.

| First Year | | Hours |
|-------------------|--|-------|
| ♦ ENGL 1010, 1020 | Composition I, II | 6 |
| ♦ HIST | History Sequence ¹ | 6 |
| MATH | Mathematics Elective ¹ | 3 |
| | Social Science Electives ¹ | 6 |
| | Electives ³ | 3 |
| | Humanities Electives ^{1, 3} | 6 |
| | First Year Total | 30 |
| Second Year | | |
| CST | Computer Science Elective or | |
| COLL 1020 | Computer Concepts & Appl. | 3 |
| ♦ ENGL | Sophomore Literature ¹ | 3 |
| ♦ SPCH | Speech Elective | 3 |
| | Physical/Natural Science Sequence ¹ | 8 |
| | Electives ^{2,3} | _13 |
| | Second Year Total | 30 |
| | TOTAL HOURS | 60 |

¹For specific course recommendations, students should consult the catalog of the senior institution they plan to attend.

Students pursuing this area of study will be advised by the Math/Science Division or Humanities Division.

²An Associate of Arts (AA) degree requires 6 hours of the same foreign language.

³At least 15 hours of electives should be taken at the 200 level.

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Mathematics Degree: Associate of Science

The mathematics curriculum will allow students to transfer to four-year colleges or universities and work toward a bachelor's degree in mathematics or any area which has similar requirements for the first two years.

| First Year | | | ours |
|--|--------------------------|--|------|
| ♦ BIOL | 1110, 1120 1110, 1120 | General Biology I, II ¹ <u>or</u> General Chemistry I, II ¹ | 8 |
| ♦ ENGL | 1010, 1120 | Composition I, II | 6 |
| ♦ HIST | 1010, 1020 | History Sequence ² | 6 |
| ♦ MATH | 1910, 1920 | Calculus I, II ³ | 8 |
| ♦ SPCH | 201 | Basic Speech | _3 |
| | | First Year Total | 31 |
| Second Yea | ar | | |
| ♦ ENGL | | Sophomore Literature ² | 3 |
| MATH | 2110 | Calculus III | 4 |
| MATH | | Mathematics* | 6 |
| PHYS | 2110 | Physics I | 4 |
| | | Humanities Electives ² | 6 |
| | | Social Science Electives ² | _6 |
| | | Second Year Total | 29 |
| | | TOTAL HOURS | 60 |
| *Take a minimum of 2 or these 3 courses for the A.S. degree in Mathematics: MATH 2010 Matrix Algebra 3 | | | |
| MATH | | Discrete Mathematics | 3 |
| MATH | | Differential Equations | 3 |
| | | - | |

¹Students should check with the senior institution or the articulation agreement to see which science course is required.

Students pursuing this area of study will be advised by the Math/Sciences Division.

²Students must check with transfer institution for appropriate course selection.

³If mathematics background or ACT math score is not adequate, consult an advisor about taking ◆ MATH 1730 (Pre-Calculus).

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Music

Degree: Associate of Arts Or Associate of Science

A music major planning to transfer to a senior institution should become familiar with the specific lower division requirements at that institution. The curriculum in this degree is designed to give the performing music major a sound basis for continuing music study at a senior institution.

NOTE: All music majors must have a major applied area at the college; all music majors must pass a piano proficiency examination equivalent to two years of college piano; all music majors must attend all solo classes and other selected performances; all music majors must register for MUS 010 - Solo Class (for no credit) - every semester and MUS 020 - Recital (for no credit) - the last semester before graduation.

| First Year | | | Hours |
|------------|------------|--|-------|
| ♦ ENGL | 1010, 1020 | Composition I, II | 6 |
| MATH | | Math Elective ¹ | 3 |
| MUS | 010 | Solo Class (2 semesters) | 0 |
| MUS | 110 | Music Theory I | 3 |
| MUS | 111 | Ear Training I | 1 |
| MUS | 122 | Music Theory/Ear Training II | 3 |
| MUS | | Individual Instruction in Applied Instrument | 2 |
| MUS | | Ensemble | 1 |
| | | Humanities Elective ¹ | 6 |
| | | Social Science Elective ¹ | 3 |
| | | First Year Total | 28 |
| Second Ye | ar | | |
| ♦ ENGL | | Sophomore Literature ¹ | 3 |
| ♦ HIST | | History Sequence ¹ | 6 |
| MUS | 010 | Solo Class (2 Semesters) | 0 |
| MUS | 020 | Recital | 0 |
| MUS | 212 | Music Theory/Ear Training III | 3 |
| MUS | 213 | Intro to Digital Music | 3 |
| MUS | | Individual Instruction in Applied Instrument | 2 |
| MUS | | Ensemble | 1 |
| ♦ SPCH | 201 | Basic Speech | 3 |
| | | Physical/Natural Science Sequence ¹ | 8 |
| | | Social Science Elective ¹ | 3 |
| | | Second Year Total | 32 |
| | | TOTAL HOURS | 60 |

¹For specific course recommendations, students should consult the catalog of the senior institution they plan to attend.

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Music Education

Degree: Associate of Science

The music education curriculum is designed for students who plan to complete a bachelor's degree in music and who desire to receive a certificate to teach music in elementary or secondary school.

NOTE: All music majors must have a major applied area at the college; all music majors must pass a piano proficiency examination equivalent to two years of college piano; all music majors must attend all solo classes and other selected performances; all music majors must register for MUS 010 - Solo Class (for no credit) - every semester and MUS 020 - Recital (for no credit) - the last semester before graduation.

| First Year | | | Hours |
|------------|------------|--|-------|
| EDU | 210 | Child and Adolescent Development or | |
| EDU | 211 | Educational Psychology | 3 |
| ♦ ENGL | 1010, 1020 | Composition I, II | 6 |
| MATH | | Math Elective | 3 |
| MUS | 010 | Solo Class (2 semesters) | 0 |
| MUS | 110 | Music Theory I | 3 |
| MUS | 111 | Ear Training I | 1 |
| MUS | 122 | Music Theory/Ear Training II | 3 |
| MUS | | Individual Instruction in Applied Instrument | 1 |
| MUS | | Ensemble | 1 |
| | | Humanities Elective ² | 6 |
| | | Social Science Elective ² | _ 3 |
| | | First Year Total | 30 |
| Second Ye | ar | | |
| ♦ ENGL | | Sophomore Literature ² | 3 |
| ♦ HIST | | History Sequence ² | 6 |
| MUS | 010 | Solo Class (2 semesters) | 0 |
| MUS | 020 | Recital | 0 |
| MUS | 212 | Music Theory/Ear Training III | 3 |
| MUS | 213 | Intro to Digital Music | 3 |
| MUS | | Individual Instruction in Applied Instrument | 1 |
| ♦ SPCH | 201 | Basic Speech | 3 |
| | | Physical/Natural Science Sequence ² | 8 |
| | | Social Science Elective ² | _ 3 |
| | | Second Year Total | 30 |
| | | TOTAL HOURS | 60 |

¹Check EDU requirements for transfer to senior institutions.

²For specific course recommendations, students should consult the catalog of the senior institution they plan to attend.

ROANE STATE COMMUNITY COLLEGE

Curriculum Guides

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Physical Science

Degree: Associate of Science The physical science curriculum will allow students to transfer to four-year colleges

or universities and work toward a bachelor's degree in physics or any area which has similar requirements for the first two years.

| First Year | | Hours |
|-------------------|--|-------|
| ♦ CHEM 1110, 1120 | General Chemistry I, II | 8 |
| ♦ ENGL 1010, 1020 | Composition I, II | 6 |
| ♦ HIST | History Sequence ¹ | 6 |
| ♦ MATH 1910, 1920 | Calculus I, II ² | 8 |
| , | Social Science Elective ¹ | 3 |
| | First Year Total | 31 |
| Second Year | | |
| ♦ ENGL | Sophomore Literature Elective ¹ | 3 |
| MATH 2110 | Calculus III | 4 |
| MATH 2120 | Differential Equations | 3 |
| ♦ PHYS 2110, 2120 | Calculus Based Physics I, II | 8 |
| ♦ SPCH 201 | Basic Speech | 3 |
| | Humanities Electives ¹ | 6 |
| | Social Science Elective ¹ | 3 |
| | Second Year Total | 30 |
| | TOTAL HOURS | 61 |

¹Students must check with transfer institution for appropriate course selection.

²If mathematics background or ACT math score is not adequate, consult an advisor about taking ♦ MATH 1730 (Pre-Calculus) prior to enrolling in MATH 1910.

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Pre-Engineering

Degree: Associate of Science

The basic pre-engineering curriculum is designed for students who want to earn bachelor's degrees in any engineering field at a four-year institution. Upon successful completion of the basic program, students can transfer to any college with an engineering program. These programs include: aerospace, biomedical, chemical, civil, electrical, engineering mechanics, engineering physics, engineering science, fire protection, industrial, mechanical, nuclear, environmental.

All Math/Science courses listed in bold, italicized print have prerequisites. Please check the Course Description section of the catalog.

| First Year | | Hours |
|--------------------|---|-------|
| ♦ CHEM 1110 | General Chemistry I | 4 |
| ♦ ENGL 1010, 1020 | Composition I, II | 6 |
| ESC 111 | Survey of Engineering | 1 |
| ♦ MATH 1910, 1920 | Calculus I, II | 8 |
| ♦ SPCH 201 | Basic Speech | 3 |
| | Humanities Electives ¹ | 6 |
| | Social Science Electives ¹ | 6 |
| | First Year Total | 34 |
| Second Year | | |
| ♦ ENGL | Sophomore Literature Elective ¹ | 3 |
| ERG 161 | Engineering Graphics ² | 2 |
| ESC 211 | Statics (Offered fall only) | 3 |
| ESC 212 | Dynamics (Offered spring only) | 3 |
| ♦ HIST | History Sequence ¹ | 6 |
| MATH 2110 | Calculus III ³ (Offered fall only) | 4 |
| MATH 2120 | Differential Equations (Offered spring only) | 3 |
| ♦ PHYS 2110, 2120 | Calculus-Based Physics I, II | _ 8 |
| | Second Year Total | 32 |
| | TOTAL HOURS | 66 |

¹For specific course recommendations, students should consult the catalog of the senior institution they plan to attend.

²The Fundamentals of Engineering Graphics course (ERG 161) includes application of computers for computer aided design and will satisfy the computer instruction requirements for this program.

³Students are advised to also take MATH 2010 (Matrix Algebra); check with your advisor.

ROANE STATE COMMUNITY COLLEGE

Curriculum Guides

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Pre-Law Degree: Associate of Science

This curriculum guide is designed exclusively for students who plan to transfer to Middle Tennessee State University. If you plan to attend another university, please contact an advisor to plan a course of study.

This course of study is designed for students who plan to complete a bachelor's degree in Pre-Law and who also intend to apply for admission to law school. Law school admission requirements vary from institution to institution; however, all law schools require applicants to have earned either a B.S. or B.A. degree. All law school applicants must also take the LSAT (Law School Admission Test). Students should consult with their advisor, as well as with the college or university they plan to attend in completing their bachelor's degree.

| First Year | | | Hours |
|------------|------------|--|-------|
| ♦ ENGL | 1010, 1020 | Composition I, II | 6 |
| ♦ HIST | | History Sequence ¹ | 6 |
| LAW | 102 | Survey of American Law | 3 |
| ♦ MATH | 1130 | College Algebra | 3 |
| PHED | | Physical Education Elective | 1 |
| ♦ POL | 101 | U.S. Government & Politics | 3 |
| ♦ POL | 102 | Intro to Political Science | 3 |
| ♦ SPCH | 201 | Basic Speech Communication | 3 |
| | | Humanities Elective ¹ | 3 |
| | | First Year Total | 31 |
| Second Yea | ar | | |
| ♦ ECO | 201 | Principles of Economics I | 3 |
| ♦ ENGL | | Sophomore Literature Electives ¹ | 6 |
| LAW | | Law Electives ¹ | 6 |
| | | Foreign Language Sequence ¹ | 6 |
| | | Physical/Natural Science Sequence ¹ | 8 |
| | | Second Year Total | 29 |
| | | TOTAL HOURS | 60 |

¹For specific course recommendations, students should consult the Middle Tennessee State University catalog.

Students pursuing this area of study will be advised by the Social and Behavioral Sciences Division.

Degree: Associate of Science

Curriculum Guides

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Pre-Medicine Pre-Dentistry

This unified basic curriculum in pre-medicine and pre-dentistry is designed to prepare students for schools of medicine and dentistry such as the University of Tennessee or a similar institution, where admission requirements are two years of college experience. Medical college usually requires three or four years of college experience. Roane State students should consult the catalog of the university or professional school of choice and an advisor to determine specific requirements for admission.

| | 1110, 1120 1110, 1120 1010, 1020 1910 | General Biology I, II General Chemistry I, II Composition I, II Calculus I ¹ | Hours 8 8 6 4 |
|------------------|--|--|---------------------------|
| | | Social Science Elective ² First Year Total | $\frac{3}{29}$ |
| Second Yea | ar 2010, 2020 | Organic Chemistry I, II | 8 |
| ◆ ENGL ◆ HIST | | Sophomore Literature Elective ² History Sequence ² | 3 6 |
| ◆ PHYS ◆ SPCH | 2010 201 | Non-Calculus Based Physics I ³ Basic Speech | 4 3 |
| | | Humanities Electives ² Social Science Elective ² | 6 <u>3</u> |
| | | Second Year Total TOTAL HOURS | 33 62 |

 $^{^1\}mathrm{If}$ mathematics background or ACT score is not adequate, consult an advisor about taking \blacklozenge MATH 1730 (Pre-Calculus).

²For specific course recommendations, students should consult the catalog of the senior institution they plan to attend.

³Consult an advisor about substituting ◆ PHYS 2110 for ◆ PHYS 2010. Also check with the senior institution about most recent requirements.

ROANE STATE COMMUNITY COLLEGE

Curriculum Guides

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Pre-Nursing

Degree: Associate of Science

The pre-nursing curriculum is designed for students planning to complete bachelor's degrees at four-year institutions. Before entering this plan of study, students should become knowledgeable of specific pre-transfer requirements of other transfer institutions. Since many programs accept a limited number of applicants early in the school year for the next year's class, application should be made at the end of the freshman year at Roane State.

| First Year | | | Hours |
|------------|------------|---|-------|
| ♦ CHEM | 1010, 1020 | Intro to Chemistry I, II ¹ | 8 |
| ♦ ENGL | 1010, 1020 | Composition I, II | 6 |
| HEC | 201 | Principles of Nutrition | 3 |
| ◆ MATH | 1530 | Prob. & Statistics (Non-Calculus Based) ^{2, 3} | 3 |
| ♦ PSY | 110 | General Psychology | 3 |
| ♦ PSY | 220 | Developmental Psychology | 3 |
| ♦ SOC | 201 | Intro to Sociology | _ 3 |
| | | First Year Total | 29 |
| Second Ye | ar | | |
| BIOL | 2230 | Microbiology | 3 |
| ◆ BIOL | 2010, 2020 | Anatomy & Physiology I, II | 8 |
| CST | | Computer Science Elective ³ | 3 |
| ◆ ENGL | | Sophomore Literature ³ | 3 |
| ♦ HIST | | History Sequence ³ | 6 |
| ◆ SPCH | 201 | Basic Speech Communication | 3 |
| | | Humanities Electives ³ | _6 |
| | | Second Year Total | 32 |
| | | TOTAL HOURS | 61 |

¹Consult with an advisor for appropriate course selection. Some institutions require ◆ CHEM 1110 and

²Students may take a higher level math course.

³For specific course recommendations, students should consult the catalog of the senior institution they plan to attend.

Curriculum Guides

Curriculum Guides are suggested courses of study which may include more or less than the RSCC degree requirements. They are not intended to represent requirements for any particular college or university. Students should consult articulation agreements, the catalog of the school to which they intend to transfer, and their advisor for specific degree requirements. Actual RSCC degree requirements appear on page 91.

Pre-Pharmacy

Degree: Associate of Science

This curriculum is designed for students who plan to apply for admission to pharmacy school. Admission requirements to colleges of pharmacy vary somewhat from institution to institution. Students should consult with their advisors as well as the college or university.

Please note: These are the minimum requirements to receive an associate's degree from RSCC. Additional classes will be needed to meet the minimum requirements to the various pharmacy schools. Please consult your advisor or check with the institution to which you will transfer.

| | 1110, 1120 1110, 1120 1010, 1020 1910 | General Biology I, II General Chemistry I, II Composition I, II Calculus I ¹ Social Science Electives ³ First Year Total | Hours 8 8 6 4 <u>6</u> 32 |
|----------------------------------|--|--|---|
| Second Yea | ar | | |
| CHEM ◆ ENGL ◆ HIST ◆ PHYS ◆ SPCH | 2010, 2020 2110 201 | Organic Chemistry I, II Sophomore Literature ² History Sequence ² Calculus-Based Physics I Basic Speech Humanities Elective ² Second Year Total | 8 3 6 4 3 6 30 |
| | | TOTAL HOURS | 62 |

¹If mathematics background or ACT math score is not adequate, consult an advisor about taking MATH 1730 (Pre-Calculus) prior to enrolling in ◆ MATH 1910.

²Students must check with transfer institution for appropriate course selection.

³Psychology, sociology, economics, anthropology and political science are usually acceptable choices. **Economics** is required by some pharmacy schools. Check with your advisor.

ROANE STATE COMMUNITY COLLEGE

Curriculum Guides

Curriculum Guides are suggested courses of study which may include more or less than the RSCC degree requirements. They are not intended to represent requirements for any particular college or university. Students should consult articulation agreements, the catalog of the school to which they intend to transfer, and their advisor for specific degree requirements. Actual RSCC degree requirements appear on page 91.

Pre-Veterinary

Degree: Associate of Science

This course of study covers the first two years of the pre-professional work for students who plan to study veterinary medicine. At least one year of additional college level study will be required to meet the minimum requirements for admission to veterinary medicine. It is strongly advised that pre-veterinary students plan their courses so that as well as fulfilling the veterinary medicine prerequisites, they are simultaneously fulfilling the requirements for a bachelor's degree. Most veterinary medicine colleges require students make a satisfactory score on the Veterinary College Admission Test (VCAT). Additional courses may be necessary to enter veterinary programs. Consult your RSCC advisor and senior institution.

| First Year | | | Hours |
|-------------|-----------|---|-------|
| ♦ BIOL 1 | 110, 1120 | General Biology I, II ¹ | 8 |
| ♦ CHEM 1 | 110, 1120 | General Chemistry I, II | 8 |
| ♦ ENGL 1 | 010, 1020 | English Composition I, II | 6 |
| ♦ MATH 1 | 910, 1920 | Calculus I, II ^{2,4} | 8 |
| | | First Year Total | 30 |
| Second Year | | | |
| CHEM 2 | 010, 2020 | Organic Chemistry I, II or | |
| ♦ PHYS 2 | 110, 2120 | Calculus-Based Physics I, II ⁴ | 3 |
| ♦ ENGL | | Sophomore Literature | 3 |
| ♦ HIST | | History Sequence ³ | 6 |
| ♦ SPCH 2 | 01 | Basic Speech | 3 |
| | | Humanities Electives | 6 |
| | | Social Science Electives | _6 |
| | | Second Year Total | 32 |
| | | TOTAL HOURS | 62 |

¹Students with at least two years of high school biology or satisfactory ACT scores may, with permission from the Math/Science division, omit ◆ BIOL 1110, 1120 and enter ◆ BIOL 2130.

²If mathematics background or ACT math score is not adequate, consult an advisor about taking ◆ MATH 1730 (Pre-Calculus).

³Students must check with transfer institution for appropriate history sequence.

⁴Students must check with senior institution to verify substitution of ♦ MATH 1810, 1820.

Curriculum Guides are suggested courses of study which may include more or less than the RSCC degree requirements. They are not intended to represent requirements for any particular college or university. Students should consult articulation agreements, the catalog of the school to which they intend to transfer, and their advisor for specific degree requirements. Actual RSCC degree requirements appear on page 91.

Secondary Education

Degree: Associate of Science

The secondary education curriculum is designed for students who wish to complete the first two years of a program toward teacher certification. This curriculum will generally meet the lower division requirements for transfer to a senior institution granting the bachelor's degree in secondary education.

| First Year | | | Hours |
|------------|------------|---------------------------------------|-------|
| EDU | 101 | Intro to Teaching Profession | 2 |
| EDU | 210 | Child and Adolescent Development | 3 |
| EDU | 211 | Educational Psychology | 3 |
| ♦ ENGL | 1010, 1020 | Composition I, II | 6 |
| ♦ HIST | | History Sequence ¹ | 6 |
| PHED | | Physical Education Elective | 1 |
| ♦ MATH | 1130 | College Algebra | 3 |
| ♦ SPCH | 201 | Basic Speech Communication | 3 |
| | | Humanities Elective ¹ | _ 3 |
| | | First Year Total | 30 |
| Second Yea | ar | | |
| ♦ BIOL | 1110, 1120 | General Biology I, II or | |
| ♦ GEOL | 1040/1050 | Physical Geology/Historical Geology | 8 |
| EDU | 223 | Instructional Aids and Equipment | 2 |
| EDU | 231 | Field Experiences I | 2 |
| ♦ ENGL | | Sophomore Literature ² | 6 |
| HEA | 221 | Safety, First Aid & CI | 3 |
| ♦ MATH | | Math Elective | 3 |
| PHED | | Physical Education Elective | 1 |
| | | Social Science Electives ² | _6 |
| | | Second Year Total | 30 |
| | | TOTAL HOURS | 60 |

¹Please refer to p. 92 for appropriate general education courses. For specific course recommendations, students should consult the catalog of the senior institution they plan to attend.

Students pursuing this area of study will be advised by the Social and Behavioral Sciences Division.

Students planning to transfer to UTK will major in the area they plan to teach (English, History, Foreign Language, etc.) and minor in Education when they enroll at UTK.

Curriculum Guides are suggested courses of study which may include more or less than the RSCC degree requirements. They are not intended to represent requirements for any particular college or university. Students should consult articulation agreements, the catalog of the school to which they intend to transfer, and their advisor for specific degree requirements. Actual RSCC degree requirements appear on page 91.

Social Science

Degree: Associate of Arts Or Associate of Science

The social science curriculum is designed to assist students planning to complete the bachelor's degree at a four-year institution in any one of the following: geography, history, political science, psychology, and sociology. In order to meet lower division requirements for transfer to any one of the state's major universities, students should select social science courses from their choice of emphasis and related social science disciplines. Students should also follow the advice of their faculty advisor and become acquainted with any pre-transfer requirements the senior institution may require.

| First Year | | Hours |
|-------------------|---|-------|
| ♦ ENGL 1010, 1020 | Composition I, II | 6 |
| ♦ HIST | History Sequence ¹ | 6 |
| ♦ MATH 1130 | College Algebra | 3 |
| PHED | Physical Education Elective | 1 |
| | Elective | 3 |
| | Social Science Electives ¹ | _9 |
| | First Year Total | 28 |
| Second Year | | |
| ♦ ENGL | Sophomore Literature ¹ | 3 |
| ◆ SPCH 201 | Basic Speech | 3 |
| | Elective | 3 |
| | Humanities Electives ¹ | 6 |
| | Physical/Natural Science Sequence | 8 |
| | Social Science Electives ^{2,3} | _9 |
| | Second Year Total | 32 |
| | TOTAL HOURS | 60 |

An Associate of Arts (AA) degree requires 6 hours of the same foreign language. Students pursuing an Associate of Science (AS) degree should take humanities courses recommended by the senior institution.

Students pursuing this area of study will be advised by the Social and Behavioral Sciences Division.

¹For specific course recommendations, students should consult the catalog of the senior institution they plan to attend. Please refer to p. 00 for a list of general education elective courses.

²6 hours of Social Science electives must be taken from the list of social science general education courses on p. 92.

³At least 12 hours of Social Science should be taken at the 200 level.

Curriculum Guides are suggested courses of study which may include more or less than the RSCC degree requirements. They are not intended to represent requirements for any particular college or university. Students should consult articulation agreements, the catalog of the school to which they intend to transfer, and their advisor for specific degree requirements. Actual RSCC degree requirements appear on page 91.

Special Education

Degree: Associate of Science

The special education curriculum is designed for students who wish to complete the first two years of a program toward teacher certification. This curriculum will generally meet the lower division requirements for transfer to a senior institution granting the bachelor's degree in special education.

| First Ye | ar | | Hours |
|----------|--------------|---|------------------|
| ♦ ART | 1030 | Art Appreciation or | |
| ♦ MUS | 1030 | Music Appreciation | 3 |
| EDU | 101 | Intro to Teaching Profession | 2 |
| EDU | 111 | Intro to Edu Except Child | 2 |
| EDU | 210 | Child and Adolescent Development | 2 2 3 3 |
| EDU | 211 | Educational Psychology | 3 |
| ♦ ENG | L 1010, 1020 | Composition I, II | 6 |
| HEA | 221 | Safety, First Aid & CPR | 3 |
| HIST | | History Sequence ¹ | 6 |
| ♦ SPCI | H 201 | Basic Speech Communications | 3 |
| | | First Year Total | 31 |
| Second ' | Year | | |
| ♦ BIOL | 1110 | General Biology I ² or | |
| ♦ BIOL | 1120 | General Biology II | 4 |
| EDU | 231 | Field Experiences I | 2 |
| EDU | 223 | Instructional Aids and Equipment | 1 |
| ♦ ENG | L | Sophomore Literature ¹ | 6 |
| ♦ GEO | L 1040 | Physical Geology ² or | |
| ♦ GEO | L 1050 | Historical Geology | 4 |
| ♦ MAT | H 1410 | Number Concepts/Algebra Structures | 3 |
| ♦ MAT | H 1420 | Problem Solving/Geometry | 3 3 3 |
| ♦ SOC | 201 | Intro to Sociology | 3 |
| | | Social Science Elective ¹ | 3 |
| | | Second Year Total | 29 |
| | | TOTAL HOURS | 60 |

¹Please refer to p. 92 for appropriate general education courses. For specific course recommendations, students should consult the catalog of the senior institution they plan to attend.

Students pursuing this area of study will be advised by the Social and Behavioral Sciences Division.

²For specific natural science course recommendations, students should consult the catalog of the senior institution they plan to attend. Some senior institutions require a natural science sequence (two courses within the same discipline).

ROANE STATE COMMUNITY COLLEGE

Curriculum Guides

Curriculum Guides are suggested courses of study which may include more or less than the RSCC degree requirements. They are not intended to represent requirements for any particular college or university. Students should consult articulation agreements, the catalog of the school to which they intend to transfer, and their advisor for specific degree requirements. Actual RSCC degree requirements appear on page 91.

Wildlife and Fisheries

Degree: Associate of Science

The wildlife and fisheries curriculum is designed for students planning to complete a bachelor's degree at a university after receiving an associate's degree from Roane State. This program will generally meet university transfer requirements. Because of varying requirements at universities, students should meet with an advisor to determine specific requirements of the transfer university before starting this program.

| | 1110, 1120 1110, 1120 1010, 1020 1530 1830 | General Biology I, II General Chemistry I, II Composition I, II Prob. & Statistics (Non-Calculus Based) Basic Calculus Humanities Elective ² | Hours 8 8 6 3 3 3 3 |
|-----------|--|---|---------------------|
| | | First Year Total | 31 |
| Second Ye | ar | | |
| BIOL | 2120 | Cell Biology | 4 |
| BIOL | 2530 | General Ecology | 4 |
| ♦ ENGL | | Sophomore Literature ² | 3 |
| ♦ HIST | | History Sequence ² | 6 |
| ♦ SPCH | 201 | Basic Speech | 3 |
| | | Elective ² | 3 |
| | | Social Science Electives ² | _6 |
| | | Second Year Total TOTAL HOURS | 29 60 |

¹If mathematics background or ACT math score is not adequate, students must complete ♦ MATH 1130 (College Algebra) prior to enrolling in ♦ MATH 1830.

²For specific course recommendations, students should consult the catalog of the senior institution they plan to attend.

Regents Online Degree Program

REGENTS ONLINE DEGREE PROGRAMS

The Tennessee Board of Regents (TBR) colleges and universities have joined together in offering Regents Online Degree Programs (RODP). Most courses completed in the Regents Online Degree Programs are entirely online and are completely transferable among all the participating TBR institutions. Students are able to choose the college or university that will award their degree. All thirteen TBR two-year colleges deliver and award associate degrees, while all six TBR universities deliver and award bachelor degrees. A career/technical program leading to the associate of applied science degree in Professional Studies with a concentration in Information Technology is available.

Associate Degrees offered through RODP

Associate of Arts (A.A.)

General Studies*

Associate of Science (A.S.)

General Studies*

Associate of Applied Science (A.A.S.)

Professional Studies: Information Technology*

Bachelor Degrees offered at TBR Senior Institutions

Bachelor of Professional Studies

Information Technology Organizational Leadership

Bachelor of Interdisciplinary Studies

(General Studies/Liberal Studies/University Studies)

Students who pursue online programs should be highly motivated, independent, active learners who have good organizational and time management skills. Students should also have the discipline to study without external reminders and be able to adapt to new learning environments. Visit http://www.tn.rodp.org or call 1-866-462-7722 for more information.

Students must meet the graduation requirements of the home institution. The printed college catalog of the home institution is the final authority for all degree and program requirements. Students must meet Roane State's graduation requirements.

^{*}Associate degree course work was designed to transfer to TBR universities. If you plan to transfer to any other university, contact an advisor at the institution for transfer advisement.

REQUIREMENTS TO RECEIVE AN RODP DEGREE A.A.S. PROFESSIONAL STUDIES: INFORMATION TECHNOLOGY*

Visit http://www.rodp.org for the specific course list for this degree.

| TOTAL | 60 | hours |
|-------------------------|----|-------|
| Electives | 3 | hours |
| Technical Electives | 9 | hours |
| Technical Concentration | 27 | hours |
| Oral Communications | 3 | hours |
| Social Sciences | 3 | hours |
| Mathematics | 3 | hours |
| Science | 4 | hours |
| Humanities | 3 | hours |
| English Composition | 3 | hours |
| On-line Orientation | 2 | hours |

A.A. GENERAL STUDIES*

Visit http://www.rodp.org for the specific course list for this degree.

| TOTAL | 60 | hours |
|------------------------------|----|-------|
| Electives | 13 | hours |
| Oral Communications | 3 | hours |
| Spanish I and II | 6 | hours |
| Social/Behavioral Science | 6 | hours |
| Literature | 3 | hours |
| Humanities | 6 | hours |
| History | 6 | hours |
| Science Sequence | 8 | hours |
| Math | 3 | hours |
| English Composition I and II | 6 | hours |
| English Composition L and II | 6 | ho |

^{*}Associate degree course work was designed to transfer to TBR universities. If you plan to transfer to any other university, contact an advisor at the institution for transfer credit advisement.

A.S. GENERAL STUDIES*

Visit http://www.rodp.org for the specific course list for this degree.

| TOTAL | 60 | hours |
|------------------------------|----|-------|
| Electives | 19 | hours |
| Oral Communications | 3 | hours |
| Social Science | 6 | hours |
| Literature | 3 | hours |
| Humanities | 6 | hours |
| History | 6 | hours |
| Science Sequence | 8 | hours |
| College Algebra | 3 | hours |
| English Composition I and II | 6 | hours |

^{*}Associate degree course work was designed to transfer to TBR universities. If you plan to transfer to any other university, contact an advisor at the institution for transfer credit advisement.

| REGENTS ONLINE DEGREE COURSE DESCRIPTIONS |
|---|
| ACC 1104—Principles of Accounting I |
| ACC 1105—Principles of Accounting II |
| ART 1030—Art Appreciation |
| ASTR 1030—Astronomy |
| BIOL 1010—Biology I and Lab |
| BIOL 1020—Biology II and Lab |
| BIT 1150—Introduction to Microcomputers |
| CHEM 1010—Introduction to Chemistry I |
| CHEM 1020—Introduction to Chemistry II |
| CIS 113—Programming in Visual Basic |
| CIS 186—Database Programming |
| CIS 263—Web Page Development and Design |

Students will design and create web pages, create and edit graphic images for web pages, and

use simple Java. (Prerequisite: BIT 1150)

| ROANE STATE COMMUNITY COLLEGE 1 | 27 |
|---|----------------------|
| CIS 264—Web Page Applications | ov- |
| CIS 1610—Programming in C++ | olv- ard |
| CMT 1010—Networking and PC Communications | net- orks |
| COL 101—The College Experience: Online | ine |
| CST 203—Data Structures | |
| CST 209—Java Programming I | l its ıva. |
| CST 218—Java Programming II | l its ted |
| DSPM 0700—Basic Mathematics | and ac- |
| DSPR 0700—Basic Reading | ary ud- |
| DSPW 0700—Basic Writing | l its ıra- |
| DSPM 0800—Elementary Algebra | ica- ap- |

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| DSPS 0800—Learning Strategies |
|---|
| DSPW 0800—Developmental Writing |
| DSPM 0850—Intermediate Algebra |
| ECON 2030—Survey of Economics |
| EDU 2050—Classroom Management |
| ENGL 1010—English Composition I |
| ENGL 1020—English Composition II |
| ENGL 2010—Introduction to Literature I: Fiction |
| ENGL 2110—American Literature: Colonial Period - Civil War 3 Credits Survey of American literature from the time of English colonization through the Civil War. Examines the works of significant writers of fiction, poetry, and non-fiction taking into account the events in history that influenced them. (Prerequisite: ENGL 1010) |
| ENGL 2120—American Literature I |
| ENGL 2410—Western World Literature I |
| ENGL 2420—Western World Literature II |
| HIST 2010—American History I (US) |
| HIST 2020—American History II (US) |

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| SOC 1010—General Sociology |
|---|
| SOC 1020—Social Problems |
| SOC 1120—Introduction to Cultural Anthropology 3 Credits This course introduces the study of human culture. It focuses on human adaptation and diversity; the development and variety of economic, political, religious, family and expressive institutions. |
| SPAN 1010—Beginning Spanish I |
| SPAN 1020—Beginning Spanish II |
| SP 110—Fundamentals of Public Speaking |
| WEB 2811—Advanced Computer Graphics |
| WEB 2812—Advanced Web Page/Site Design |
| |

Career Prep Programs

ASSOCIATE OF APPLIED SCIENCE MINIMUM DEGREE REQUIREMENTS

CORE CURRICULUM FOR CAREER PREPARATION PROGRAMS

NOTE: Some degree programs may require more than the minimum 60 hours. See the individual program descriptions.

| Areas | Courses |
|---|-----------|
| English Composition | 3 hours |
| *Humanities/Fine Arts | 3 hours |
| *Social/Behavioral Sciences | 3 hours |
| *Natural Science/Mathematics | 3 hours |
| *One additional course from the categories of | |
| Communication, Humanities/Fine Arts, Social/ | |
| Behavioral Sciences, or Natural Science/Mathematics | 3/4 hours |

15/16 hours

CAREER PREPARATION ASSOCIATE OF APPLIED SCIENCE DEGREE

The Associate of Applied Science programs listed on the following pages are designed primarily for students who wish to seek employment after two years of college. These programs are not designed for transfer to a senior institution. Although the general education core is transferable, senior institutions may grant elective credit for other courses in the curricula, and all are college courses. Students planning to graduate with an Associate of Applied Science Degree are required to complete the general education courses of the core curriculum for career preparation programs listed at the beginning of this section.

♦ Denotes approved general education courses. Electives must be chosen from those listed on pages 92-93.

^{*}Specific courses satisfying these requirements must be the same courses that satisfy the general education requirement for the A.S./B.S. and A.A./B.A. degrees.

ROANE STATE COMMUNITY COLLEGE

A.A.S. BUSINESS MANAGEMENT TECHNOLOGY Accounting Option*

The accounting option provides intensive training to qualify a student for various accounting positions in profit and not-for-profit organizations such as service industries, merchandising businesses, manufacturing companies, and governmental and educational facilities. Areas of responsibility may include cash control, accounts receivable, inventory management, accounts payable, tax returns, budgeting and cost controls.

| First Year | | | | |
|-------------|----------|--------------------------------|-----|--|
| BUS | 101 | Introduction to Business | 3 | |
| BUS | 111 | Business Math | 3 | |
| BUS | 221, 222 | Principles of Accounting I, II | 6 | |
| BUS | 255 | Micro Accounting Appl I | 3 | |
| BUS | 273 | Principles of Marketing | 3 | |
| BUS | 281 | Management & Supervision | 3 | |
| COLL | 1020 | Computer Concepts | 3 | |
| ♦ ENGL | 1010 | Composition | 3 | |
| ♦ SPCH | 201 | Basic Speech | _ 3 | |
| | | First Year Total | 30 | |
| Second Year | | | | |
| BUS | 224 | Cost Accounting | 3 | |
| BUS | 225 | Federal Income Tax - Personal | 3 | |
| BUS | 226 | Federal Income Tax - Business | 3 | |
| BUS | 227 | Fund Accounting | 3 | |
| BUS | 233 | Intermediate Accounting | 4 | |
| BUS | 251 | Legal Environment for Business | 3 | |
| BUS | 257 | Micro Accounting Appl II | 2 | |
| ECO | 201 | Economics I | 3 3 | |
| ♦ MATH | 1530 | Prob. & Statistics | 3 | |
| | | Humanities Elective | 3 | |
| | | Second Year Total | 30 | |
| | | TOTAL HOURS | 60 | |

Students pursuing any of the Business Management Technology programs will be advised by the Business and Technology Division.

This program is designed for students who do not intend to transfer to a baccalaureate degree program.

A.A.S. BUSINESS MANAGEMENT TECHNOLOGY Business Administration Option*

The Business Administration option is designed to provide students with the necessary education and skills to own and operate a small business or to work for a business owner or entrepreneur. A variety of business courses are provided for the student to accomplish these goals. The student may also choose to gain on-the-job experience by selecting co-op as a business elective.

| First Year | | | Hours |
|------------|----------|----------------------------------|----------------------------|
| BUS | 101 | Introduction to Business | 3 |
| BUS | 111 | Business Math | 3 |
| BUS | 112 | Personal Finance | 3 |
| BUS | 261 | Psych Aspects of Management | 3 |
| BUS | 271 | Sales | 3 |
| BUS | 273 | Principles of Marketing | 3 |
| COLL | 1020 | Computer Concepts & Appl. | 3 3 3 3 3 3 |
| ♦ ENGL | 1010 | Composition I | 3 |
| ◆ MATH | 1530 | Probability & Statistics | 3 |
| ♦ SPCH | 201 | Basic Speech | _ 3 |
| | | First Year Total | 30 |
| Second Yea | ır | | |
| BUS | 221, 222 | Principles of Accounting I, II | 6 |
| | 236 | Negotiations/Conflict Resolution | 3 |
| BUS | 251 | Legal Environment for Business | |
| BUS | 278 | Entrepreneurship | 3 |
| BUS | 281 | Management and Supervision | 3 |
| CST | 103 | Computer Presentations or | |
| CST | 135 | Spreadsheets | 3 |
| ♦ ECO | 201 | Economics I | 3 3 |
| | | Directed Elective ¹ | |
| | | Humanities Elective | 3 |
| | | Second Year Total | 30 |
| | | TOTAL HOURS | 60 |

¹Directed Electives: BUS, CST, ECO 202, or Co-Op, page 137.

Students pursuing any of the Business Management Technology programs will be advised by the Business and Technology Division.

This program is designed for students who do not intend to transfer to a baccalaureate degree program.

ROANE STATE COMMUNITY COLLEGE

A.A.S. BUSINESS MANAGEMENT TECHNOLOGY Business Management Option

The Business Management option is designed to provide students with the necessary education and skills to function as a first-line manager or supervise in a business environment. A variety of business courses are provided for the student to accomplish these goals. The student may also choose to gain on-the-job experience by selecting coop as a business elective.

| | | Hours |
|----------|--|--|
| 101 | Introduction to Business | 3 |
| 111 | Business Math | 3 |
| 112 | Personal Finance | 3 |
| 261 | Psych Aspects of Management | 3 |
| 273 | Principles of Marketing | 3 |
| 281 | Management and Supervision | 3 |
| 1020 | Computer Concepts & Applications | 3 |
| 1010 | Composition I | 3 |
| 1530 | Probability & Statistics or | |
| 1830 | Basic Calculus | 3 |
| 201 | Basic Speech | 3 |
| | First Year Total | 30 |
| ar | | |
| 215 | Business Ethics | 3 |
| 221, 222 | Principles of Accounting I, II | 6 |
| 236 | Negotiations/Conflict Resolution | 3 |
| 251 | Legal Environment for Business | 3 |
| 284 | Management Seminar | 3 |
| 103 | Computer Presentations or | |
| 135 | Spreadsheets | 3 |
| 201 | Economics I | 3 |
| | Directed Elective ¹ | 3 |
| | Humanities Elective | 3 |
| | Second Year Total | 30 60 |
| | 111 112 261 273 281 1020 1010 1530 1830 201 ar 215 221, 222 236 251 284 103 135 | 111 Business Math 112 Personal Finance 261 Psych Aspects of Management 273 Principles of Marketing 281 Management and Supervision 1020 Computer Concepts & Applications 1010 Composition I 1530 Probability & Statistics or 1830 Basic Calculus 201 Basic Speech First Year Total ar 215 Business Ethics 221, 222 Principles of Accounting I, II 236 Negotiations/Conflict Resolution 251 Legal Environment for Business 284 Management Seminar 103 Computer Presentations or 135 Spreadsheets 201 Economics I Directed Elective¹ Humanities Elective |

¹Directed Elective: BUS, CST, ECO 202, or Co-Op, page 137.

Students pursuing any of the Business Management Technology programs will be advised by the Business and Technology Division.

This program is designed for students who do not intend to transfer to a baccalaureate degree program.

A.A.S. BUSINESS MANAGEMENT TECHNOLOGY Computer Science Option*

This option is designed to prepare students to work in the growing area of computer based information systems. Degree seeking students will be exposed to important aspects of computing in a business setting including networking, programming, databases, software engineering, web site design and administration as well as current operating systems and popular business applications.

| First Year | | | Hours |
|------------|------|---|-----------------------|
| BUS | 101 | Introduction to Business | 3 |
| BUS | 111 | Business Math | 3 |
| COLL | 1020 | Computer Concepts and Applications | 3 |
| CST | 103 | Computer Presentations | |
| CST | 105 | Database Management Systems I | 3 3 3 3 |
| CST | 109 | Introduction to Programming | 3 |
| CST | 108 | Web Foundations | 3 |
| CST | | Directed Electives from Track ¹ | 6 |
| ♦ ENGL | 1010 | Composition I | 3 |
| | | First Year Total | 30 |
| Second Yea | ır | | |
| BUS | 221 | Accounting I | 3 |
| BUS | 281 | Management & Supervision | 3 |
| CST | 215 | Operating Systems | 3 3 3 |
| CST | 272 | Networking & PC Repair | 3 |
| CST | | Directed Electives from Track ¹ | 6 |
| ◆ MATH | 1530 | Probability & Statistics | 6 3 3 3 3 |
| ♦ SPCH | 201 | Basic Speech | 3 |
| | | Humanities Elective ² | 3 |
| | | Social/Behavioral Science Elective ² | 3 |
| | | Second Year Total | 30 |
| | | TOTAL HOURS | 60 |

¹Directed Elective Tracks p. 137

²Electives must be chosen from those listed on pages 92-93.

^{*}This program is accredited by the Association for Collegiate Business Schools and Programs (ACBSP).

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ROANE STATE COMMUNITY COLLEGE 1DIRECTED ELECTIVE TRACKS

| Datab | ase Manag | gement Systems Track | |
|--------|------------|---------------------------------|-------------|
| CST | 204 | Database Management Systems II | 3 |
| CST | 208 | Database Management Systems III | 3 |
| CST | 212 | Visual Basic | 3 |
| CST | 236 | Site Design Methodology | 3 |
| | | TOTAL TRACK HOURS | 12 |
| Netwo | rking Trac | ck | |
| CST | 212 | Visual Basic | 3 |
| CST | 236 | Site Design Methodology | 3 |
| CST | 273 | Advanced Networking | 3 3 3 |
| CST | 275 | Unix/Linux | _ 3 |
| | | TOTAL TRACK HOURS | 12 |
| Progra | amming Ti | rack | |
| CST | 115 | Programming in C | 3 |
| CST | 203 | Data Structures | 3 3 |
| CST | 212 | Visual Basic | 3 |
| CST | 218 | Advanced Java | _ 3 |
| | | TOTAL TRACK HOURS | 12 |
| Webm | aster Trac | ek | |
| CST | 236 | Site Design Methodology | 3 |
| CST | 237 | E-Commerce Design | 3 3 |
| CST | 238 | Web Languages | 3 |
| CST | 239 | Server Administrator | 3 |
| | | TOTAL TRACK HOURS | 12 |

Students pursuing any of the Business Management Technology programs will be advised by the Business and Technology Division.

This program is designed for students who do not intend to transfer to a baccalaureate degree program.

A.A.S. BUSINESS MANAGEMENT TECHNOLOGY Office Administration*

This option is designed to prepare students for employment in offices using automated systems and procedures. Emphasis is placed on the use of computer-based word processing, spreadsheet, and database software in the performance of office functions. Completion of this program enables students to qualify for intermediate office positions and lays the foundation for entry into office management positions.

| First Year | | | Hours |
|------------|------|--|----------------------------|
| BUS | 101 | Intro to Business | 3 |
| BUS | 111 | Business Math | 3 |
| COLL | 1020 | Computer Concepts & Applications | 3 |
| CST | 103 | Computer Presentations | 3 |
| CST | 135 | Spreadsheets | 3 |
| ♦ ENGL | 1010 | Composition I | 3 3 3 3 3 |
| OAD | 101 | Keyboarding and Formatting | 3 |
| OAD | 102 | Document Processing | 3 |
| OAD | 105 | Business Communications | 3 |
| | | Social Science Elective ¹ | _ 3 |
| | | First Year Total | 30 |
| Second Ye | ar | | |
| BUS | 221 | Accounting I | 3 |
| BUS | 281 | Management & Supervision | 3 |
| CST | 161 | Intro to Internet and Web Design | 3 |
| OAD | 201 | Administrative Office Management | 3 |
| OAD | 204 | Information and Document Control | 3 3 3 3 3 3 |
| OAD | 205 | Integrated Applications | 3 |
| OAD | 250 | Work Experience | 3 |
| ♦ SPCH | 201 | Basic Speech | 3 |
| | | Humanities Elective ¹ | 3 |
| | | Natural Science/Math Elective ¹ | _3 |
| | | Second Year Total | 30 |
| | | TOTAL HOURS | 60 |

¹Electives must be chosen from those listed on pages 92-93.

See page 175 for the requirements for the technical certificate in Office Information Technology.

See "Admissions Procedures" on page 41 for information on semester credits awarded for passing the Certified Professional Secretaries (CPS) examination.

Students pursuing this option will be advised by the Business and Technology Division.

This program is designed for students who do not intend to transfer to a baccalaureate degree program.

A.A.S. CONTEMPORARY MANAGEMENT*

The Contemporary Management Program, designed specifically for working adults, provides the academic credentials and advanced skills necessary for upward mobility in area businesses. This "accelerated" degree program combines reduced in-class instruction with outside assignments; therefore, each 4-credit course meets only one night per week for *five* weeks plus an additional eight-hour summary session. This unique program design allows working adults to earn a degree in a short period of time while keeping their full-time job. In addition, individuals may receive credit through a portfolio process for prior college-level learning whether in a classroom or on the job. Faculty assessors will review each participant's background and grant credit if applicable.

Because of its fast-paced format, a very high level of maturity and dedication will be required of students in this program. Each student should discuss his/her interest in taking these accelerated courses with a faculty advisor from the business department.

| First Year | | | Hours |
|------------|------|--|----------|
| MGT | 200 | Business and Its Environment | 4 |
| MGT | 201 | Foundations of Business | 4 |
| MGT | 203 | Human Resources Management | 4 |
| MGT | 205 | Marketing in the Global Economy | 4 |
| MGT | 206 | Applied Economics | 4 |
| MGT | 207 | Managerial Accounting & Finance | 4 |
| | | Electives ¹ | _6 |
| | | First Year Total | 30 |
| Second Ye | ar | | |
| CST | | Computer Science Elective | 3 |
| ♦ ENGL | 1010 | Composition I | 3 |
| MATH | | Math Elective (MATH 1130 or higher) ² | 3 |
| ♦ SPCH | 201 | Basic Speech | 3 |
| | | Electives ¹ | 9 |
| | | Humanities Elective ² | 3 |
| | | Natural Science Elective ² | 3 |
| | | Social Science Elective ² | 3 |
| | | Second Year Total TOTAL HOURS | 30 60 |

¹The following is a list of four Contemporary Management courses from which you may choose to apply toward satisfying this requirement: MGT 208—Training and Development; MGT 209—Interpersonal Communication; MGT 210—Business & Its Legal Environment; MGT 225—Resolving Conflict/Negotiation. These elective hours may also be obtained through Prior Learning Credit, Cooperative Education, and/or the successful completion of various other courses. For more information, go to www.roanestate.edu, Keyword: MGT.

Students pursuing this area of study will be advised by the Business and Technology Division.

This program is designed for students who do not intend to transfer to a baccalaureate degree program.

²Electives must be chosen from those listed on pages 92-93.

A.A.S. CRIMINAL JUSTICE

The two-year Criminal Justice program is designed for students interested in career opportunities in corrections. This option is designed to meet the needs of society for personnel capable of entry and advancement in the law enforcement field. The two-year curriculum emphasizes an academic approach to law enforcement rather than a training approach.

| First Year | | | Hours |
|------------|------|--|----------|
| CRJT | 101 | Intro to Criminal Justice | 3 |
| CRJT | 111 | Criminal Procedures | 3 |
| CRJT | 112 | Court Procedures | 3 |
| CRJT | 213 | Criminal Investigation | 3 |
| CRJT | 214 | Understanding Terrorism | 3 |
| ♦ ENGL | 1010 | Composition | 3 |
| ♦ POL | 101 | U.S. Government & Politics | 3 |
| ♦ POL | 102 | Intro to Political Science | 3 |
| ♦ PSY | 110 | General Psychology | 3 |
| ♦ SOC | 201 | Intro to Sociology | _ 3 |
| | | First Year Total | 30 |
| Second Ye | ar | | |
| CRJT | 105 | Intro to Corrections | 3 |
| CRJT | 110 | Juvenile Delinquency | 3 |
| CRJT | 201 | Police Administration & Organization | 3 |
| CRJT | 221 | Criminal Law | 3 |
| CRJT | 231 | Seminar in Police Problems | 3 |
| ♦ SPCH | 201 | Basic Speech | 3 |
| | | Humanities Elective ¹ | 3 |
| | | Natural Science/Math Elective ¹ | 3 |
| | | Electives ¹ | _6 |
| | | Second Year Total TOTAL HOURS | 30 60 |

¹Electives must be chosen from those listed on pages 92-93.

Students pursuing this option will be advised by the Social and Behavioral Sciences Division.

This program is designed for students who do not intend to transfer to a baccalaureate degree program.

Acquiring Credit for Criminal Justice

Currently enrolled criminal justice students may petition for the granting of academic credit, based on previous experiential work in the field in which a degree is being pursued. The student is responsible for assembling and presenting a portfolio of materials to support the request. Individual portfolios for training received at any one of the state's three, eight-week, basic recruit facilities, or the twenty-four week Knoxville basic recruit academy are not necessary since all the training is uniform. Additional academic credit may be awarded for in-service training at specialized schools; contingent upon how the training curriculum corresponds to the competency based curriculum objectives for individual police science courses.

Academic experiential credit will be awarded and will not exceed 18 semester hours. A copy of the training certificate should be sent to the Criminal Justice department. The Records and Registration Office will assign course credit. A grade of "P" will be assigned to experiential credit. Experiential credit cannot be granted until the student is enrolled (full- or part-time) for classes at Roane State.

Students who complete the Knoxville Police Department's recruit training program will receive the following experiential course credit.

| | Hours |
|--------------------------|---|
| Intro to Law Enforcement | 3 |
| Criminal Procedures | 3 |
| Court Procedures | 3 |
| Police Admin and Org | 3 |
| Criminal Investigation | 3 |
| - | 15 |
| | Criminal Procedures Court Procedures Police Admin and Org |

Students who complete one of the state's three, eight-week, basic recruit training programs will receive the following experiential course credit.

| CRJT | 101 | Intro to Law Enforcement | 3 |
|------|-----|--------------------------|---|
| CRJT | 111 | Criminal Procedures | 3 |
| | | | 6 |

A.A.S. EARLY CHILDHOOD EDUCATION

Roane State has developed the following courses to support the Head Start Reauthorization Act degree requirements for Head Start teacher/staff.

| First Year | | Hours |
|-------------|---|-------|
| ECED 1010 | Intro to Early Childhood Education | 2 |
| ECED 2010 | Safe, Healthy, Learning Environment | 3 |
| ECED 2015 | Early Childhood Curriculum | 3 |
| ECED 2020 | Infant, Toddler Child Development | 3 |
| ECED 2130 | Clinical Practicum I | 2 |
| ♦ ENGL 1010 | Comp I | 3 |
| ♦ MATH | Elective | 3 |
| ♦ SPCH 201 | Basic Speech | 3 3 |
| | Elective ¹ | 3 |
| | Physical/Natural Science Elective ¹ | _4 |
| | First Year Total | 29 |
| Second Year | | |
| ECED 2040 | Family Dynamics & Community Involvement | 3 |
| ECED 2060 | Development of Exceptional Children | 3 |
| ECED 2070 | Developmental Assessment | 3 |
| ECED 2080 | Language & Literacy in Early Childhood | 3 |
| ECED 2085 | Math & Science in Early Childhood | 3 |
| ECED 2140 | Clinical Practicum II | 2 |
| ECED 2150 | Clinical Practicum III | 2 |
| ECED | Elective | 3 3 |
| | Elective ¹ | 3 |
| | Humanities Elective ¹ | 3 |
| | Social/Behavioral Science Elective ¹ | _3 |
| | Second Year Total | 31 |
| | TOTAL HOURS | 60 |

¹Electives must be chosen from those listed on pages 92-93.

Students pursuing this area of study will be advised by the Social and Behavioral Sciences Division.

Students who intend to transfer to a baccalaureate degree program should seek advisement concerning transfer requirements.

A.A.S. ENVIRONMENTAL HEALTH TECHNOLOGY

This program is designed to prepare students for careers in the growing fields of environmental protection, health and safety, and site remediation. Students receive specialized training in environmental law, waste management, protection of human health and safety, industrial hygiene, radiation protection, emergency response, environmental remediation techniques and methods for evaluating environmental quality.

An articulation agreement between Roane State and East Tennessee State University (ETSU) exists for those who complete this degree program at Roane State and wish to pursue the baccalaureate degree at ETSU. See your Roane State advisor for curriculum information.

| First Year | | Hours |
|-------------------|--------------------------------------|-----------------------|
| ♦ BIOL 2015 | Environmental Science | 3 |
| ♦ CHEM 1110, 1120 | General Chemistry I, II | 8 |
| EDU 100 | Orientation to College | 1 |
| EHT 120 | Waste Management & Poll Prev | 3 |
| EHT 130 | Industrial Hygiene & Safety I | |
| ♦ ENGL 1010 | Composition I | 3 3 3 3 3 |
| ♦ SPCH | Speech Elective ¹ | 3 |
| | Humanities Electives ¹ | 3 |
| | Social Science Elective ¹ | 3 |
| | First Year Total | 30 |
| Second Year | | |
| ♦ BIOL 1110 | General Biology I | 4 |
| ♦ BIOL 1120 | General Biology II or | |
| BIOL 2530 | General Ecology | 4 |
| EHT 201 | Environmental Law | 3 |
| EHT 210 | Environmental Instrumentation | 3 |
| EHT 211 | Safety and Emergency Response | 3 3 3 |
| EHT 215 | Appl Rad Control Tech | 3 |
| EHT 230 | Industrial Hygiene & Safety II | 3 |
| EHT 242 | Internship ² | 4 |
| ♦ GEOL 1040 | Physical Geology | 4 |
| ♦ MATH 1530 | Probability and Statistics | 3 |
| | Second Year Total | 30-34 |
| | TOTAL HOURS | 60-64 |

¹Electives must be chosen from those listed on pages 92-93.

Students pursuing Environmental Health Technology will be advised by the Social and Behavioral Sciences Division.

This program is designed for students who do not intend to transfer to a baccalaureate degree program with the exception of students transferring on the ETSU articulation agreement.

²Internships are optional, and approval of the instructor must be obtained before a student may enroll in an internship.

A.A.S. GENERAL TECHNOLOGY

This degree program provides a foundation for students who wish to pursue individual career goals and an alterative for currently employed adults who wish to continue their formal education. The electives in this program may be earned by taking appropriate courses, by transferring credit earned in a diploma program at a Tennessee Technology Center or technical certificate at a community college, through recognized industry, certification programs, and by portfolio assessment of college-level learning gained through employment. Students must seek advisement from the Business Technology division faculty in order to choose appropriate technical electives.

| | | | TOTAL SEMESTER HOURS | 60 |
|----------|-------------|------|--|-----|
| | | | Electives ³ | _38 |
| | | | Natural Science/Math Elective ² | 3 |
| | | | Social Science Elective ² | 3 |
| | | | Humanities Elective ² | 3 |
| ♦ | SPCH | 201 | Basic Speech | 3 |
| | | | Higher Level Math | 3 |
| ♦ | MATH | 1130 | College Algebra or | |
| ♦ | ENGL | 1010 | Composition I | 3 |
| | COLL | 1020 | Computer Concepts & Appl. ¹ | 3 |
| | BUS | 100 | Career Planning | 1 |
| | | | | |

¹Electives must be chosen from those listed on pages 92-93.

Students pursuing this area of study will be advised by the Business and Technology Division

This program is designed for students who do not intend to transfer to a baccalaureate degree program.

²Students may substitute other computer related courses with the approval of their advisor.

³Students should contact their academic advisors for appropriate electives. Suggested electives include ♦ ENGL 2311, HEA 242, foreign language, and EMT 109.

A.A.S. GEOGRAPHIC INFORMATION SYSTEMS

This degree program prepares students for careers as Geographic Information Systems (GIS) analysts. Students receive specialized training in geographic fundamentals, GIS database design, spatial analysis, demographic analysis, computer programming, digital image analysis, cartographic design and global positioning system (GPS) principles. Students become skilled in using popular GIS software packages and GPS mapping products.

| First Year | | | Hours |
|------------|------|--|----------|
| COLL | 1020 | Computer Concepts & Appl. | 3 |
| CST | 109 | Intro to Programming | 3 |
| CST | | Directed CST Elective ¹ | 3 |
| ♦ ENGL | 1010 | Composition I | 3 |
| GIS | 101 | Introduction to GIS | 4 |
| GIS | 105 | Computer Cartography | 3 |
| GIS | 110 | Geographic Database Technology | 3 |
| ♦ MATH | 1530 | Probability & Statistics | 3 |
| ♦ SPCH | 201 | Basic Speech | _ 3 |
| | | First Year Total | 28 |
| Second Yea | ar | | |
| CST | 105 | Database Management | 3 |
| CST | 212 | Visual Basic | 3 |
| GEOG | 1110 | World Geography | 3 |
| GEOL | 1040 | Physical Geology | 4 |
| GIS | 210 | Global Positioning Systems & Digital Imagery | 3 |
| GIS | 211 | GIS Internet Mapping Technology | 3 |
| GIS | 220 | GIS Network & Demographic Applications | 3 |
| GIS | 230 | GIS Project Management | 3 |
| GIS | 290 | Directed Research Project | 4 |
| | | Humanities Elective ² | 3 |
| | | Second Year Total TOTAL HOURS | 32 60 |

¹Consult advisor for directed elective.

Students pursuing this area of study will be advised by the Business and Technology Division.

This program is designed for students who do not intend to transfer to a baccalaureate degree program.

²Electives must be chosen from those listed on pages 92-93.

HEALTH SCIENCE A.A.S. PROGRAMS

Admission to the Programs

Due to limited enrollment, there are special admission policies for Health Science programs. The following policies are for: Dental Hygiene Technology, Health Information Technology, Occupational Therapy Assistant, Opticianry, Physical Therapist Assistant, Radiologic Technology, and Respiratory Therapy Technology.

- 1. The applicant must meet one of the following minimum academic requirements:
 - a. Students under 21 years of age must attain a composite score of 20 or above on the ACT taken within the last 3 years OR attain a GPA of 2.50 or better after completion of at least 8 semester hours of general education courses required in the program.
 - b. Students 21 years of age or older must attain a GPA of 2.50 or better after completion of at least 8 hours of general education courses required in the program.
 - c. Some programs have required prerequisites in addition to the 8 hours of general education. Please see individual program requirements.
- The applicant must complete a Health Science application and submit it to the Admissions Office by the specified deadline.
- All developmental courses must be completed prior to the program application deadline.
- 4. Some programs require documented clinical observations or work related experience. Special consideration may be given to applicants with work experience. Contact the program director for details.
- Final selection of students will be made by the Health Sciences and Nursing Admissions Committee.
- Admission to the program is required prior to enrolling in most health science courses.

All students meeting minimum criteria will be considered competitively, based on ACT score or GPA in required general education courses completed in some Health Science programs. Completing math and science courses required in some Health Science programs with a grade of A or B could enhance your chance of being accepted. It will be to your benefit to complete as many general education courses as possible by application deadline. MEETING MINIMUM REQUIREMENTS DOES NOT GUARANTEE ACCEPTANCE. Students that do not meet minimum requirements will only be considered under special circumstances and on a space available basis. Preference will be given to Tennessee residents.

Criminal Background Checks

Criminal background checks may be a requirement at affiliated clinical sites utilized for training in Health Science and Nursing programs. Based on the results of these checks, an affiliated clinical site may determine to not allow your presence at their facility. This would result in your inability to successfully complete the requirements of a Health Science or Nursing program. Students will be responsible for the costs of the background check. Additionally, a criminal background may preclude licensure or employment. More information is available from your program director.

Health Guidelines

A. Students may be required to undergo a physical exam/health verification prior to enrollment. Students will be responsible for the cost of the physical examination and required immunizations and/or testing.

Career Preparation Programs

B. Students will be required to meet all health guidelines of affiliated clinical agencies. Personal health insurance may be required by some agencies. Students are highly encouraged to carry personal health insurance and are responsible for costs incurred due to injury or illness while enrolled.

Program Application Deadlines

In order for applicants to have priority consideration for entrance into the Health Science programs for the following fall semester, applications should be submitted as follows:

| Program | Deadline |
|--------------------------------|-------------------------|
| Dental Hygiene Technology | Third Friday in January |
| Diagnosis & Procedural Coding | July 15 |
| Health Information Technology | Last working day in May |
| Medical Transcription | July 15 |
| Occupational Therapy Assistant | Third Friday in January |
| Opticianry | Continuous acceptance |
| Paramedic | June 30 |
| Physical Therapist Assistant | Third Friday in January |
| Polysomnography | Last working day in May |
| Radiologic Technology | Third Friday in January |
| Respiratory Therapy Technology | Last working day in May |
| Somatic (Massage) Therapy | Last working day in May |

Incomplete applications will not be processed. Any applications received after the deadline will be considered by the Health Science and Nursing Admissions Committee on a space available basis. It is the student's responsibility to assure that all records and documentation are received by the deadline.

Retention Policies

A student must maintain the following standards or he/she will be dismissed from his/her respective program:

- 1. A grade of "C" or better in each specialty course.
- 2. Completion of specialty courses as specified by the degree checklist. A student must be able to complete courses with the class in which he/she was admitted. A student who cannot graduate with the class in which he/she was admitted will be dropped from that class and must reapply to a subsequent class.
- 3. Evidence of malpractice insurance and physical examination prior to clinical training.
- 4. Be physically and mentally capable of performing the essential functions of the program as defined in each Health Science program's Core Performance Standards.

The RSCC policy of Student Conduct and Disciplinary Sanctions applies to all students regardless of the program in which they are enrolled. In cases where alcohol and drug violations occur, disciplinary action, as well as the decision whether to test for alcohol or drugs, will be processed through the Dean of Health Sciences and Nursing and the office of the Dean of Student Services and Multicultural Affairs.

Readmission Procedures

- 1. A student may be considered for readmission to a Health Science program if all of the following criteria are met.
 - A. The applicant must submit a request for readmission in writing to the program director at least 60 days prior to enrollment. Students may repeat a course only once, and on a space available basis.

ROANE STATE COMMUNITY COLLEGE

- B. Only one readmission to a Health Science program will be permitted.
- C. The applicant must interview with the program director of the specific program before the date of the review by the Admissions Committee for consideration for readmission. An acceptable level of competency may need to be demonstrated prior to readmission. A student with previous unsatisfactory clinical performance must be recommended for readmission by consensus of the program faculty.
- D. The student must attain a GPA of 2.50 or better in eight or more hours of general education course work required in the program.
- E. Readmission to a Health Science Program is contingent upon the availability of space.
- 2. Final selection of students will be made by the Health Science and Nursing Admissions Committee.

Successful admission and completion of any RSCC Health Science program does *not* guarantee state or national licensure or registration to practice as there may be additional state/national criteria to be met for attainment of various allied health licenses/registrations.

Career Preparation Programs

A.A.S. DENTAL HYGIENE TECHNOLOGY

The Dental Hygiene Program includes a background of general studies, dental science, and clinical skills with which the student becomes a proficient provider of oral health care while working under the supervision of a dentist.

The goals of the Dental Hygiene Technology program are:

- 1. Provide the didactic and clinical instruction that prepares students for the practice of dental hygiene.
- 2. Provide students with the skills to effectively interact with dental and other health care providers.
- 3. Encourage students to commit to lifelong learning.
- 4. Provide necessary skills that prepare students to become effective members of the dental health team.
- 5. Encourage students to assume active leadership roles in community and professional organizations.
- 6. Provide quality patient centered dental hygiene treatment.

In addition to the special admission policies for Health Sciences programs, the Dental Hygiene Program utilizes the following factors in ranking and acceptance of

- 1. The number of required science courses completed.
- 2. The student's grades for required science courses completed.
- 3. Work experience in the field of Dentistry. If work experience is to be considered, the applicant must bring to the interview a current resume with permission to contact employers. If the applicant is a Certified and/or Registered Dental Assistant, a copy of Certification and/or Registration must be brought to the interview. It is highly recommended that applicants without work experience in dentistry spend time observing a dental hygienist. During this observation, the applicant should gain a full understanding of the dental hygienist's duties and responsibilities, as well as an understanding of OSHA regulations on bloodborne pathogens. All observation time should be completed prior to the interview.
- 4. Results of a personal interview. Interviews will be granted only to applicants who have met the minimum requirements for admission to the Health Science programs. Interviews will be conducted during the latter part of the spring semester. After the applicant's files have been reviewed, the interviews are scheduled by telephone. It is the applicant's responsibility to make certain that we have work and/or home telephone numbers that will be current for this time period. If your telephone number or numbers have changed from those provided on your Health Science application, you must send the changes in a timely manner to the DHT program director at 701 Briarcliff Avenue, Oak Ridge, TN 37830.

All DHT courses must be taken in sequence. All required science courses must be taken in the semester as listed if applicant is admitted to the program **OR** any of the courses may be completed prior to the beginning of the program in August. Admission to the DHT program is required prior to enrolling in any DHT courses. All DHT courses are taught on the Oak Ridge Branch Campus.

There are additional expenses for the Dental Hygiene Program for instruments, uniforms, Student Association dues (membership is mandatory), radiation badges, recommended vaccinations and other program-related expenses.

Students are responsible for obtaining patients necessary to meet clinical requirements. The program in dental hygiene is accredited by the Commission on Dental Accreditation. The Commission is a specialized accrediting body recognized by the United States Department of Education. The Commission on Dental Accreditation can be contacted at (312) 440-4653 or at 211 East Chicago Avenue, Chicago, IL 60611.

Career Preparation Programs

DENTAL HYGIENE TECHNOLOGY

| These o | classes may be | e taken prior to being accepted into the program. | |
|------------|------------------|---|----|
| ♦ BIOL | $2010^1, 2020^2$ | Anatomy and Physiology I & II | 8 |
| BIOL | | Microbiology | 3 |
| ♦ CHEM | 1010 | Intro to Chemical Principals ¹ | 4 |
| COLL | 1020 | Computer Concepts & Appl. | 3 |
| ♦ ENGL | 1010 | Composition I | |
| MATH | 1030 | Math for the Health Sciences ³ | 3 |
| ♦ PSY | | Psychology Elective | 3 |
| ♦ SOC | | Sociology Elective | 3 |
| ♦ SPCH | 201 | Basic Speech Communication | 3 |
| | | Humanities Elective ⁴ | 3 |
| First Year | | | |
| DHT | 101 | Preclinical Dental Hygiene | 5 |
| DHT | 111, 112 | Dental Science I, II | 6 |
| DHT | 121 | Clinical Dental Hygiene I | 2 |
| DHT | 132 | Dental Radiography | 3 |
| DHT | 133 | General & Oral Pathology | 4 |
| DHT | 141 | Principles of Dental Hygiene I | 3 |
| DHT | 161 | Biochemistry & Nutrition | 3 |
| DHT | 171 | Dental Materials | 3 |
| Second Ye | ar | | |
| DHT | 201 | Pharmacology & Pain Control | 3 |
| DHT | 211 | Dental Hygiene Seminar | 3 |
| DHT | 212 | Community Health | 3 |
| DHT | 221, 222 | Clinical Dental Hygiene II, III | 6 |
| DHT | 240, 242 | Principles of Dental Hygiene II, III | 3 |
| DHT | 251 | Periodontology | _1 |
| | | TOTAL HOURS | 83 |

Students pursuing this option will be advised by the Health Science Division.

Program Application Deadline: Third Friday in January.

This program is designed for students who do not intend to transfer to a baccalaureate degree program. NOTE: 21 credit hours must be completed at Roane State in order to meet the graduation residency requirement.

¹ ♦ BIOL 2010 and CHEM 1010 must be taken fall of first year.

 $^{^2 \, \}spadesuit \, BIOL \, 2020$ must be taken spring of the first year.

 $^{^3 \}spadesuit$ Higher level math course may be substituted.

⁴ ♦ Electives must be chosen from those listed on pages 92-93.

A.A.S. HEALTH INFORMATION TECHNOLOGY

This program emphasizes specialized skills in the management of health information. The medical record technician ensures completeness, accuracy and efficiency in the management of health information in all healthcare settings maintaining patient information. **Two education options are available** in the one plus one program format. All students must complete a health science application indicating their interest in either the Diagnosis and Procedural Coding Technical Certificate (one-year) or the A.A.S. Health Information Technology degree program. Students completing the degree program will be eligible to sit for the national certification examination to become a Registered Health Information Technician.

The degree program is accredited by the Committee on Accreditation of Allied Health Education Programs (CAAHEP), in collaboration with the American Health Information Management Association's (AHIMA) Council on Accreditation.

Degree students must meet health science division admission requirements including successful completion of HIT 107 prior to admission. A grade of "C" or better must be obtained in each science course required in the Health Information Technology curriculum for acceptance in both the Health Information Technology degree option or Diagnosis and Procedural Coding certificate option. Application of didactic instruction is provided through clinical education in area health facilities. First year program professional courses (HIT) are taught on the Roane County campus and at the Knoxville Health Sciences Center. Second year degree courses are primarily taught on the Roane County campus, however occasional HIT courses may be taught at other sites.

Courses in bold-faced italic print may be taken prior to being accepted into this program.

| First Year | | | HOURS |
|----------------------|------------|---|---------------------------------|
| ♦ BIOL | 2010, 2020 | Anatomy and Physiology I, II ¹ | 8 |
| HIT | 102 | Intro to Health Information | 3 |
| HIT | 103 | Coding & Classification Systems | 3 |
| HIT | 107 | Medical Terminology ² | 3 |
| HIT | 130 | CPT Coding | 3 |
| HIT | 140 | Medical Office Procedures | 3 3 3 2 |
| | | TOTAL HOURS FOR CERTIFICATE | 22 |
| Summer S | Semester | | |
| CST or | COLL 1020 | Computer Science Elective | 3 |
| \blacklozenge ENGL | 1010 | Composition I | 3 3 |
| MATH | 1030 | Math for Health Sciences (or higher level Math) | 3 |
| Second Ye | ar | | |
| HIT | 106 | Health Data Systems | 3 |
| HIT | 113 | Legal Aspects of Health Info | 2 |
| HIT | 215 | Principles of Healthcare Administration | 3 |
| HIT | 221 | Advanced Health Info Procedures | 3 |
| HIT | 222 | Pathology & Clinical Interpretations | 4 |
| HIT | 231, 232 | Directed Practice I, II | 7 |
| HIT | 242 | Automated Health Information Systems | 3 |
| HIT | 251 | Coding for Reimbursement | 4 |
| HIT | 252 | Quality Resource Management | 2 |
| ♦ SPCH | 201 | Basic Speech Communication | 3 |
| | | Humanities Elective ³ | 3 2 3 3 4 7 3 4 2 3 3 3 3 3 3 3 |
| | | Social Science Elective ³ | 3 |
| | | TOTAL HOURS FOR A.A.S. | 71 |

Program Application Deadline: A.A.S. Degree-Last working Day in May; Diagnosis and Procedural Coding-July 15.

This program is designed for students who do not intend to transfer to a baccalaureate degree program. NOTE: 18 credit hours must be completed at Roane State in order to meet the graduation residency requirement. (See page 59) Only HIT courses which were completed within three years prior to applying for admission or readmission will be considered for credit toward graduation.

¹Recommended to be completed prior to acceptance.

²An open course that may be taken by any student and is required to be completed prior to acceptance. ³Electives must be chosen from those listed on pages 92-93.

NURSING ADMISSION POLICIES FOR ASSOCIATE OF SCIENCE

The two-year Associate Degree Nursing Program qualifies students to take the NCLEX-RN to become Registered Nurses.

The RSCC Academic Council has established (for both beginning and transfer students) the following requirements in considering applicants for admission into the Associate of Science Degree Nursing Program:

- I. Applicants must:
 - A. Apply and be accepted to RSCC.
 - B. Submit high school transcripts or GED equivalent and transcripts of all previous college work to the Admissions Office.
 - C. Take the ACT exam (for student applicants under 21 years of age).
 - D. Complete Academic Development courses prior to the application deadline to the nursing program as determined by the requirements specified on page 27 of the RSCC catalog under "General Student Classifications."
 - E. Pass a pre-admission test.
- II. In addition to requirements above, applicants must meet requirement A or B or C below.
 - A. Complete at least 12 hours of work from the general education requirements in the Nursing curriculum with a minimum 2.75 GPA. These hours must be completed prior to the application deadline (third Friday in January). A "C" or better must be attained in each required science course. ◆ MATH 1130 or higher level MATH must be completed with a grade of "C" or better prior to the application deadline.
 - B. Students under 21 years of age must attain a composite score of 20 or above on the ACT battery. MATH 1130 or higher must be completed with a grade of "C" or better prior to application deadline.
 - C. Licensed Practical Nurses may be admitted by fulfilling the following:
 - 1. Meet requirements I. A, B, C, and D above.
 - Complete at least twelve (12) hours of general education courses from the nursing curriculum with a minimum 2.75 GPA prior to registration for Nursing 109. BIOL 2010 and MATH 1130 or higher level MATH must be completed with a grade of "C" or better as part of the 12 hours.
 - Graduate from state approved LPN program and have a current valid LPN license.
 - 4. Pass the NLN proficiency examination.
- III. Only nursing courses which were completed within three years prior to applying for admission or readmission will be considered for transfer. Science courses more than ten years old will not be considered.
- IV. A mandatory orientation to the nursing program will be scheduled prior to the first day of classes. At this orientation students must submit:
 - A. A completed physical examination providing evidence of physical status necessary for practice in all areas of nursing care.
 - B. Proof of current CPR certification that includes one-person, two-person and infant and child CPR (Healthcare Provider). Students must submit a copy of certification.
 - C. Students who do not attend this orientation and submit physical examinations and proof of CPR certification by the first day of class will be dropped from the program.
- V. Health:
 - A. Even though preliminary admission to the Nursing Program has been granted, a student will be required to undergo a physical exam/health verifi-

cation before final admission to the program. Students will be required, during the course of the program to demonstrate their physical and/or emotional fitness to meet the essential requirements of the program. Such essential requirements include freedom from communicable diseases, the ability to perform certain tasks and suitable emotional fitness. Any appraisal measures used to determine such physical and/or emotional fitness will be in compliance with Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990. Core performance standards for admission and progression which comply with the Americans with Disabilities Act of 1990 are listed in the catalog (p. 155).

B. Students will be required to meet all health guidelines of the affiliating agencies. For example, health insurance may be required by some affiliating agencies. Not having health insurance could limit a student's educational experience. Students are responsible for costs incurred from injury or illness while in the Nursing Program.

VI.Other

- A. Criminal background checks may be a requirement at affiliated clinical sites utilized for training in Health Science and Nursing programs. Based on the results of these checks, an affiliated clinical site may determine to not allow your presence at their facility. This would result in your inability to successfully complete the requirements of a Health Science or Nursing program. Students will be responsible for the costs of the background check. Additionally, a criminal background may preclude licensure or employment. More information is available from your program director.
- B. Students will be required to provide nursing care under supervision, for patients with infectious diseases. Any student refusing assignment to an infectious patient may be subject to dismissal from the program.
- C. The applicant must report if any license in any health care field has been suspended, revoked or denied.
- D. Additional testing and counseling may be recommended on an individual
- E. The RSCC policy of Student Conduct and Disciplinary Sanctions applies to all students regardless of the program in which they are enrolled. In cases where alcohol and drug violations occur, **disciplinary action**, as well as the decision whether to test for alcohol or drugs, will be processed through the Dean of Health Sciences and Nursing and the office of the Dean of Student Services and Multicultural Affairs. Please refer to the Nursing handbook for further information. Failure to correct the problem will result in termination from the Nursing program.

A Health Science/Nursing Committee considers all eligible applicants and recommends applicants for acceptance into the Nursing Program.

Students who have not met minimum requirements will not be considered. All students meeting minimum criteria will be considered competitively, based on ACT score or GPA in required general education courses completed. It will be to your benefit to complete as many general education courses as possible by application deadline. The earlier application date will also be considered if other criteria are equal. MEETING MINIMUM REQUIREMENTS DOES NOT GUARANTEE ACCEPTANCE. Preference will be given to Tennessee residents.

RSCC General Student classification admission policies for transfer students apply to transferring nursing students. Students wishing to transfer nursing credits must meet RSCC general admissions requirements. Nursing program admission requirements must also be met with the exception of the nursing pre-admission test. A letter of recommendation including evidence of clinical and lab competency must be submitted from the direc-

tor of the previous nursing program. Transfer students may seek placement in the nursing sequence by taking a proficiency examination subject to the approval of the nursing faculty. No nursing courses earned in a school of practical nursing may be credited by transfer, although academic courses, if earned through a college or university, will be evaluated for transfer. Nursing courses from an NLN accredited or state approved School of Nursing will be evaluated for transfer on an individual basis.

Financial Aid may be available. Questions should be directed to the Financial Aid Office. Uniforms are required. There are additional expenses for the nursing program.

Retention Policies

- 1. The student must maintain a cumulative GPA of 2.0 or better. A "C" must be achieved in science, math and nursing courses in order to progress.
- A student must satisfactorily complete each clinical rotation each semester in order to continue in the program. A grade of "incomplete" must be removed prior to the first clinical day of the following semester in order to progress to the next nursing course.
- 3. The student must carry professional liability insurance while enrolled in nursing courses
- 4. The student must maintain CPR Certification while enrolled in the nursing program.
- The student must abide by the course and clinical policies as outlined in the Nursing Student Handbook. Failure to do so may result in dismissal from the program.

Readmission Procedures

- 1. Only one readmission to the nursing program is permitted. Readmission to the nursing program is also contingent upon the availability of space. Requirements for initial admission to the nursing program must be met in order for a student to be considered for readmission. Students with previous unsatisfactory clinical performance must be recommended for readmission by consensus of the nursing faculty. Students seeking readmission to the nursing program must state their intention in writing to the Nursing Program Director at least 30 days prior to summer semester, or 90 days prior to fall or spring semester.
- If two "D" grades or below are received in nursing courses, the student will be dismissed from the program, and the person receiving such grades is not eligible for readmission into the nursing program of any other TBR institution.
- 3. Those students who fail to maintain a cumulative GPA of 2.0 may be considered for readmission to the nursing program only after removing all grades of less than "C" in required general education courses.
- 4. Students repeating nursing courses must repeat both theoretical and clinical components of the course.
- 5. Readmitted students must complete all graduation requirements in effect for the program at the time of readmission.

Legal Limitations for Licensure

A graduate of an approved school of nursing who has been convicted of a violation of the law other than a minor traffic violation may be denied a nursing license. A graduate's eligibility for licensure is determined on an individual basis. Students are advised to consult with the licensing board regarding their licensure eligibility.

Academic Advisement

Nursing faculty provide academic advisement for prospective nursing students as well as for those students admitted into the program. The faculty assist students with scheduling classes and dealing with academic concerns. Faculty members have office hours posted on their office doors. Students should contact a faculty member for advisement as needed. It is recommended that students experiencing academic difficulties make an appointment and discuss this with a faculty member as soon as possible.

ROANE STATE COMMUNITY COLLEGE

ROANE STATE COMMUNITY COLLEGE DEPARTMENT OF NURSING CORE PERFORMANCE STANDARDS FOR ADMISSION AND PROGRESSION

The Roane State Community College Nursing Program has adopted the following core performance standards. Admission to and progression in the nursing program is not based on these standards, rather they will be used to assist each student in determining whether accommodations or modifications are necessary.

If a student believes that he or she cannot meet one or more of the standards without accommodations or modifications, the nursing program will determine, on an individual basis, whether or not the necessary accommodations or modifications can be made reasonably.

| ISSUE | STANDARD | SOME EXAMPLES OF NECESSARY ACTIVITIES (not all inclusive) |
|-------------------|--|--|
| Critical Thinking | Critical thinking ability sufficient for clinical judgement. | Identify cause-effect relationships in clinical situations, develop nursing care plans. |
| Interpersonal | Interpersonal abilities sufficient to interact with individuals, families, and groups from a variety of social, emotional, cultural, and intellectual backgrounds. | Establish rapport with patients/ clients and colleagues. |
| Communication | Communication abilities sufficient for interaction with others in verbal and written form. | Explain treatment procedures, initiate health teaching, document and interpret nursing actions and patient/client responses. |
| Mobility | Physical abilities sufficient to move from room to room and maneuver in small spaces. | Moves around in patient's room, work spaces, and treatment areas, administer cardio-pulmonary procedures. |
| Motor Skills | Gross and fine motor abilities sufficient to provide safe and effective nursing care. | Calibrate and use equipment; position patients/clients. |
| Hearing | Auditory ability sufficient to monitor and assess health needs. | Hears monitor alarm, emergency signals, auscultatory sounds, cries for help. |
| Visual | Visual ability sufficient for observation and assessment necessary in nursing care. | Observes patient/client responses. |
| Tactile | Tactile ability sufficient for physical assessment. | Perform palpation, functions of physical examination and/or those related to therapeutic intervention, e.g. insertions of a catheter. |

A.A.S. NURSING

The two-year Associate of Applied Science degree program in Nursing emphasizes patient-centered approaches to nursing care. The graduate nurse is able to provide highly skilled nursing care for patients and families in a variety of health care delivery settings. The program of learning includes the study of clinical application of nursing theory and principles. The graduate is eligible to take the State Board examination to become a registered nurse.

A grade of "C" or better is required in ♦ MATH 1130 or higher level MATH prior to the application deadline.

These classes may be taken prior to being accepted into the program.

| BIOL | 2230 | Microbiology | 3 |
|--------|------------|---|---|
| ♦ BIOL | 2010, 2020 | Anatomy and Physiology I, II ¹ | 8 |
| CST | | Computer Science Elective or | |
| COLL | 1020 | Computer Concepts & Appl. | 3 |
| ♦ ENGL | 1010 | Composition I | 3 |
| ♦ MATH | 1130 | College Algebra or higher level MATH ² | 3 |
| ♦ PSY | 220 | Developmental Psychology | 3 |
| ◆ SPCH | | Speech Elective ³ | 3 |
| | | Humanities Elective ³ | 3 |

Students must be accepted into the nursing program to enroll in these classes.

| First Year | r | | |
|------------|-----|----------------------------------|----|
| NSG | 105 | Foundations for Nursing Practice | 10 |
| NSG | 107 | Care of Childbearing Family | 4 |
| NSG | 109 | Adult & Child Health I | 6 |
| NSG | 118 | Pharmacology in Nursing | 3 |
| Second Yo | ear | | |
| NSG | 210 | Adult & Child Health II | 10 |
| NSG | 212 | Psychosocial Nursing | 4 |
| NSG | 215 | Transitions to Nursing Practice | _4 |
| | | TOTAL HOURS | 70 |

¹Strongly recommend these courses being completed prior to taking NSG 105.

Consult course descriptions for prerequisites and corequisites.

Students pursuing this option will be advised by the Nursing Department.

Program Deadline: Third Friday in January.

This program is designed for students who do not intend to transfer to a baccalaureate degree program. NOTE: 18 credit hours must be completed at Roane State in order to meet the graduation residency requirement. (See page 59)

²MATH 1530 is recommended for students planning to complete a BSN.

³Electives must be chosen from those listed on pages 92-93.

LPN CAREER MOBILITY

LPN Career Mobility may not be offered every year. Availability of this option is dependent upon the number of qualified applicants.

This program is designed to facilitate the achievement of a registered nurse level education by LPNs who qualify for admission. LPNs who wish to qualify for this program are required to pass a proficiency examination. The examination will cover fundamentals of nursing.

Examination scores are valid for three (3) years. Candidates who do not enter the program after three (3) years will be required to repeat the examination process.

Candidates are required to present an active Tennessee Practical Nurse license to be admitted to the examination. Candidates should arrive 30 minutes before test-time. ID must be verified before admission to the examination is permitted.

Admission to the Career Mobility program is not automatic. Academic qualifications as well as test scores will be considered in the selection process. Admission is also contingent on available space in the program.

A grade of "C" or better is required in ♦ MATH 1130 or higher level MATH and ♦ BIOL 2010 prior to beginning nursing classes.

These classes may be taken prior to being accepted into the program.

General Education

| BIOL | 2230 | Microbiology | 3 |
|--------|------------|---|-----|
| ♦ BIOL | 2010, 2020 | Anatomy and Physiology I, II ¹ | 8 |
| CST | | Computer Science Elective or | 3 |
| COLL | 1020 | Computer Concepts & Appl. | |
| ♦ ENGL | 1010 | Composition I | 3 |
| ♦ MATH | 1130 | College Algebra or higher level MATH ² | 3 |
| ♦ PSY | 220 | Developmental Psychology | 3 |
| ♦ SPCH | | Speech Elective ³ | 3 |
| | | Humanities Elective ³ | _ 3 |
| | | | 29 |

¹Strongly recommend completion of BIOL 2020 prior to taking nursing courses.

Challenge by Proficiency Examination (NSG 115)

The Experiential Credit fee will be assessed in spring of the second year.

| | | SPRING SEMESTER—FIRST YEAR | |
|-----|-----|---------------------------------|----|
| NSG | 107 | Care of the Childbearing Family | 4 |
| NSG | 109 | Adult and Child Health I | 6 |
| NSG | 126 | Pharmacology in Nursing | 3 |
| | | | 13 |
| | | FALL SEMESTER—SECOND YEAR | |
| NSG | 210 | Adult and Child Health II | 10 |
| | | SPRING SEMESTER—SECOND YEAR | |
| NSG | 212 | Psychosocial Nursing | 4 |
| NSG | 215 | Transitions to Nursing Practice | _4 |
| | | | 8 |

Academic Advisement: LPN Mobility students must have an academic advisement conference with the nursing program director prior to beginning NSG 107. Students pursuing this option will be advised by the Nursing Department.

²MATH 1530 is recommended for students planning to complete a BSN.

³Electives must be chosen from those listed on pages 92-93.

A.A.S. OCCUPATIONAL THERAPY ASSISTANT

The Certified Occupational Therapy Assistant (COTA) is a health professional who uses purposeful activity with individuals who are limited by physical injury or illness, psychosocial dysfunction, developmental or learning disabilities, poverty and cultural differences or the aging process. The COTA works under the supervision of a registered occupational therapist (OTR) and collaborates with others to maximize independence, prevent disability and maintain the health of individuals requiring services. Students are trained in the skills and techniques necessary to participate in the treatment and testing of patients. The educational program includes lecture and laboratory experiences as well as practice in clinical settings.

ADMISSION TO THE OTA PROGRAM IS REQUIRED PRIOR TO TAKING ANY OTA COURSES, which the exception of OTA 104 which has an open admissions policy. Sixteen (16) hours of volunteer work experience with an occupational therapist or an occupational therapy assistant is required prior to admission to the program. A form evaluating and verifying 16 volunteer hours must be submitted to the OTA department prior to the application deadline. An interview will be offered the top 40 candidates. Meeting minimum requirements does not guarantee acceptance. Those not accepted can apply for the following year or seek advisement on other possible career options. The program is designed to be taken in sequence. All OTA courses are taught on the Oak Ridge Campus. All admissions material must be submitted by the third Friday of January for the following fall semester.

The Occupational Therapy Assistant Program is accredited by the Accreditation Council for Occupational Therapy Education (ACOTE) of the American Occupational Therapy Association (AOTA), located at 4720 Montgomery Lane, P.O. Box 31220, Bethesda, MD 20824-1220. AOTA's phone number is (301) 652-AOTA. Graduates of the program will be able to sit for the national certification examination for the occupational therapy assistant administered by the National Board for Certification of Occupational Therapy (NBCOT). After successful completion of this exam, the individual will be a Certified Occupational Therapy Assistant (COTA). Most states require licensure in order to practice; however, state licenses are usually based on the results of the NBCOT Certification Examination.

NOTE: All OTA students must complete Level II Fieldwork within 18 months following completion of academic preparation.

NOTE: A felony conviction may affect a graduate's ability to sit for the NBCOT certification examination or attain state licensure. For more information contact NBCOT at (301) 990-7979 or www.nbcot.org and the state licensure board at 1-888-310-4650, ext. 2-5163 or www.state.tn.us/health.

ROANE STATE COMMUNITY COLLEGE

OCCUPATIONAL THERAPY ASSISTANT

| These clas | | ken prior to being accepted into the program. | |
|------------|------------------|--|----------------------------|
| ♦ BIOL | $2010^1, 2020^1$ | Anatomy and Physiology I, II8 | |
| COLL | 1020 | Computer Concepts & Appl. | 3 |
| ♦ ENGL | 1010 | Composition I ¹ | 3 |
| MATH | | Math Elective | 3 |
| PSY | 213 | Abnormal Psychology | 3 |
| ♦ PSY | 220 | Developmental Psychology | 3 3 3 3 3 3 |
| ♦ SPCH | | Speech Elective ³ | 3 |
| | | Humanities Elective ³ | 3 |
| First Year | | | |
| OTA | 102 | Intro to Occupational Therapy | 2 |
| OTA | 104 | Rehabilitation Communication ¹ | 2 |
| OTA | 107 | Therapeutic Activities | 2 3 5 |
| OTA | 110 | Theory & Treatment of Psychosocial Dysfunction | |
| OTA | 115 | Level I Psychosocial Fieldwork | 2 |
| OTA | 117 | Neurological Theory & Treatment | 4 |
| PTA | 121 | Kinesiology | 3 |
| Second Ye | ar | | |
| OTA | 210 | Theory & Treatment of Physical Dysfunction | 5 |
| OTA | 212 | OTA Practice Management | 2 |
| OTA | 216 | Pediatric Theory and Treatment | 2 5 2 7 |
| OTA | 217 | Level I Physical Disability Fieldwork | 2 |
| OTA | 221 | Life Development Fieldwork II | |
| OTA | 226 | Medically Based Fieldwork II | 7 |
| | | TOTAL HOURS | 78 |
| OTA | 227 | Optional Level II Fieldwork ² | |

¹Should be taken prior to beginning OTA classes.

Students pursuing this option will be advised by the Health Science Division.

Program Deadline: Third Friday in January.

This program is designed for students who do not intend to transfer to a baccalaureate degree program. NOTE: 20 credit hours must be completed at Roane State in order to meet the graduation residency requirement. (See page 59)

²Elective, not required for graduation.

³Electives must be chosen from those listed on pages 92-93.

A.A.S. OPTICIANRY

The Opticianry program is a two-year associate of applied science degree career preparation program. Graduates of this program will be eligible to sit for the Tennessee State Board Examination in Ophthalmic Dispensing and the national board certification examinations. The total educational program will include general studies, technical, and field work components.

Opticians design and fit glasses, contact lenses and other specialized optical devices, based on the doctor's prescription and the patient's visual needs. Fashion is also a factor in designing eyewear.

The Opticianry program is nationally accredited by the Commission on Opticianry Accreditation.

Admission to the program is required prior to enrolling in any OPT course. Courses must be taken in sequence. All professional opticianry courses are taught at the main campus in Harriman.

| These | classes | may h | e taken | prior to | heing | accented | into f | he program. |
|-------|---------|-------|---------|----------|-------|----------|--------|-------------|
| | | | | | | | | |

| These cla | sses may | be taken prior to being accepted into the program. | |
|------------|----------|--|-------------|
| BUS | • | Business Elective ¹ | 3 |
| CST | | Computer Science Elective or | 3 |
| COLL | 1020 | Computer Concepts & Appl. | |
| ♦ ENGL | 1010 | Composition I | 3 |
| ◆ MATH | I 1130 | College Algebra ² | 3 |
| ♦ SPCH | | Speech Elective ³ | 3 3 |
| | | Humanities Elective ³ | |
| | | Social Science Elective ³ | 3 |
| First Year | r | | |
| OPT | 101 | Intro to Opticianry | 5 |
| OPT | 110 | Ophthalmic Dispensing I | 4 |
| OPT | 120 | Ophthalmic Materials I | 4 |
| OPT | 123 | Geometric Optics for Opticians | 3 |
| OPT | 130 | Contact Lenses I | 4 |
| OPT | 140 | Practicum | 3 |
| OPT | 143 | Anatomy & Physiology of the Eye | 5 |
| Second Yo | ear | | |
| OPT | 210 | Ophthalmic Dispensing II | 5 |
| OPT | 220 | Ophthalmic Materials II | 5 |
| OPT | 230 | Contact Lenses II | 5 5 5 |
| OPT | 260 | Ophthalmic Dispensing III | 5 |
| OPT | 270 | Ophthalmic Materials III | 4 |
| OPT | 280 | Contact Lenses III | _4 |
| | | TOTAL HOURS | 77 |

 $^{^{1}\}text{Business}$ elective may be chosen from the following: BUS 101, BUS 221, 278 or 281.

Students pursuing this option will be advised by the Health Science Division.

Program Deadline: Continuous acceptance.

This program is designed for students who do not intend to transfer to a baccalaureate degree program. NOTE: 20 credit hours must be completed at Roane State in order to meet the graduation residency requirement. (See page 59)

²Higher level math course may be substituted.

³Electives must be chosen from those listed on pages 92-93

Career Preparation Programs

ROANE STATE COMMUNITY COLLEGE

A.A.S. PHYSICAL THERAPIST ASSISTANT

This program prepares students with the necessary knowledge and skills to assist in the treatment and testing of physical therapy patients under the supervision of a registered physical therapist. Training includes the use of exercise, therapeutic modalities and special treatment procedures in classroom, laboratory and clinical settings. This program is accredited by the Commission on Accreditation in Physical Therapy Education.

The 1+1 curriculum design establishes the first year for prerequisites and the second year for physical therapy courses. All first-year prerequisites (PRE-PTA status) must be completed prior to being considered for admission into the second year. There is an open admissions policy for enrolling in the PRE-PTA classes. The second year (PTA STATUS) lasts one calendar year—August to August of the next year. Classes taken the second year must be taken in sequence and require a full course load.

Selection for the second year will be based on GPA in the prerequisites, anatomy and physiology grades, physical therapy tech work experience, interview scores (top 40 applicants based on a point system will be offered interviews), and documentation and rating on physical therapy observation experience. This experience will be completed in the course PTA 102 Introduction to Physical Therapy. A maximum of twenty students will be selected for the second year. Those not accepted can apply for the following year or seek advisement on other possible career options.

All admission materials except Spring grades (i.e. Spring 2006 for Fall 2006 acceptance) should be submitted by the third Friday of January for the following fall semester. Spring grades must be received by May 31st. Students that turn materials in after these deadlines may not be considered for admission.

Here are some other things to keep in mind for the second year. Clinical courses during the second year might require travel to other cities for extended periods of time at the student's expense. Once accepted into the second year, it is the student's responsibility to be certified in Basic First Aid and to maintain certification in Infant, Child and Adult CPR. This can be done through the Red Cross and/or American Heart Association.

All second year PTA classes are taught at the Oak Ridge Branch Campus.

Career Preparation Programs

A.A.S. PHYSICAL THERAPIST ASSISTANT 1+1 CURRICULUM

| First Year | | | |
|------------|------------|---|----|
| ALH | 102 | Intro to P.T. | 2 |
| ALH | 118 | Terminology for Medical Communication | 2 |
| ♦ BIOL | 2010, 2020 | Anatomy and Physiology I, II | 8 |
| ♦ ENGL | 1010 | Composition I | 3 |
| ♦ MATH | 1530 | Probability & Statistics (Non-Calculus Based) | 3 |
| PHED | | Physical Education Elective | |
| ♦ PHIL | 121 | Elementary Ethics or | |
| ♦ PHIL | 1030 | Intro to Philosophy | 3 |
| ♦ PSY | 110 | General Psychology or | |
| ♦ PSY | 220 | Developmental Psychology | _3 |
| | | Total First Year | 25 |
| Second Ye | ar | | |
| PTA | 121 | Kinesiology | 3 |
| PTA | 141 | Patient Care Techniques | 4 |
| PTA | 151 | Therapeutic Modalities | 4 |
| PTA | 214 | Treatment of Medical/Surgical Conditions | 3 |
| PTA | 235 | Advanced P.T. Procedures I | (|
| PTA | 236 | Advanced P.T. Procedures II | (|
| PTA | 238 | Clinical Preparation I | 2 |
| PTA | 239 | Clinical Preparation II | 2 |
| PTA | 244 | Seminar | |
| PTA | 256 | Clinical Education I | 4 |
| PTA | 257 | Clinical Education II | |
| | | Total Second Year | 42 |

Program Deadline: Third Friday in January.

This program is designed for students who do not intend to transfer to a baccalaureate degree program. NOTE: 19 credit hours must be completed at Roane State in order to meet the graduation residency requirement. (See page 59)

ROANE STATE COMMUNITY COLLEGE

A.A.S. RADIOLOGIC TECHNOLOGY

The radiographer is a healthcare professional that performs radiographic procedures that provide information to assist in the diagnosis and treatment of the patient. The Radiologic Technology Program consists of five semesters of full-time study which includes supervised clinical coursework in a radiology department. The program is affiliated with 19 area hospitals and clinics. Each student will be assigned to a variety of clinical sites during the two years of clinical coursework. Clinical experiences will include evening and weekend rotations.

Applicants for the program may begin working on the general education courses at any time. Official acceptance to the program is required prior to enrollment in the professional courses. The professional courses must be taken in sequence and are offered only at the Oak Ridge Branch Campus. Remedial and developmental courses must be completed prior to the application deadline.

Applicants must spend a minimum of 8 hours of observation time in an inpatient diagnostic radiology department and must submit the required form documenting this observation time. This form is available at the Oak Ridge Admissions Office and is also available on the RDT webpage. The form must be received before the application deadline. In addition, special consideration will be given to those applicants who make an A or B in required science and math courses.

The program is accredited by the Joint Review Committee on Education in Radiologic Technology. Graduates of the program are eligible to take the certification examination administered by the American Registry of Radiologic Technologies.

These classes may be taken prior to being accepted into the program.

| I Hebe elab | ses may se u | men prior to being accepted into the program. | |
|-------------|--------------|---|---|
| ♦ BIOL | 2010, 2020 | Anatomy and Physiology I, II ¹ | 8 |
| COLL | 1020 | Computer Concepts & Appl. or | 3 |
| CST | | Computer Science Elective | |
| ♦ ENGL | 1010 | Composition I | 3 |
| ♦ MATH | 1130 | College Algebra ² | 3 |
| ♦ SPCH | 201 | Basic Speech | 3 |
| | | Humanities Elective ³ | 3 |
| | | Social Science Elective ³ | 3 |
| First Year | | | |
| RDT | 102 | Intro to Radiologic Technology | 4 |
| RDT | 103, 110 | Image Analysis I, II | 2 |
| RDT | 106, 107 | Clinical Education I, II | 4 |
| RDT | 108 | Clinical Education III | 1 |
| RDT | 113, 114 | Radiographic Procedures I, II | 8 |
| RDT | 122 | Exposure Technique | 4 |
| RDT | 130 | Radiographic Processing | 2 |
| RDT | 203 | Image Analysis III | 1 |
| RDT | 210 | Radiographic Procedures III | 2 |

| Second Y | ear | | |
|----------|-----|----------------------------|----|
| RDT | 206 | Clinical Education IV | 3 |
| RDT | 207 | Clinical Education V | 3 |
| RDT | 212 | Radiographic Procedures IV | 3 |
| RDT | 215 | Advanced Radiography | 1 |
| RDT | 222 | Radiation Protection | 2 |
| RDT | 225 | Radiation Physics | 3 |
| RDT | 226 | Radiologic Science I | 4 |
| RDT | 230 | Image Analysis IV | 1 |
| | | TOTAL HOURS | 78 |

¹If these courses are not completed prior to acceptance to the program, they must be completed during the first two semesters of the program.

Students pursuing this option will be advised by the Health Science Division.

Program Deadline: Third Friday in January.

This program is designed for students who do not intend to transfer to a baccalaureate degree program. NOTE: 20 credit hours must be completed at Roane State in order to meet the graduation residency requirement. (See page 59)

²Higher level math course may be substituted.

³Electives must be chosen from those listed on pages 92-93.

ROANE STATE COMMUNITY COLLEGE

ADVANCED STANDING A.A.S. RADIOLOGIC TECHNOLOGY (FOR REGISTERED TECHNOLOGISTS)

This program is designed for the technologist that is registered with the American Registry of Radiologic Technologists and is seeking to complete a degree in Radiologic Technology. Applicants must apply to the Health Science Admissions Committee for official acceptance to the program.

Applicants accepted to the program will be given course credit for the following Radiologic Technology courses after submitting a copy of the ARRT certificate to the program director and completion of the Credit by Proficiency form available in the Records Office.

| 102 | Introduction to Radiologic Technology | 4 |
|----------------|--|---|
| 103 | Image Analysis I | 1 |
| 106 | Clinical Education I | 2 |
| 107 | Clinical Education II | 2 |
| 108 | Clinical Education III | 1 |
| 110 | Image Analysis II | 1 |
| 113 | Radiographic Procedures I | 4 |
| 114 | Radiographic Procedures II | 4 |
| 122 | Exposure Technique | 4 |
| 130 | Radiographic Processing | 2 |
| 203 | Image Analysis III | 1 |
| 206 | Clinical Education IV | 3 |
| 207 | Clinical Education V | 3 |
| 210 | Radiographic Procedures III | 2 |
| 212 | Radiographic Procedures IV | 3 |
| 215 | Advanced Radiography | 1 |
| 222 | Radiation Protection | 2 |
| 225 | Radiation Physics | 3 |
| 226 | Radiologic Science I | 4 |
| 230 | Image Analysis IV | 1 |
| lowing courses | are required: | |
| 1020 | Computer Concepts & Appl. or | |
| | Computer Science Elective | 3 |
| 281 | Management and Supervision I | 3 |
| 100 | Orientation to College | 1 |
| 1010 | Composition I | 3 |
| 1130 | College Algebra | 3 |
| | Speech Elective ¹ | 3 |
| | Humanities Elective ¹ | 3 |
| | Science Elective ¹ | 4 |
| | Elective | _ 3 |
| | Sub-Total | 29 |
| | AART Certification Credits | 48 |
| | TOTAL SEMESTER HOURS | 77 |
| | 102 103 106 107 108 110 113 114 122 130 203 206 207 210 212 215 222 225 226 230 lowing courses 1020 281 100 1010 | 103 Image Analysis I 106 Clinical Education I 107 Clinical Education II 108 Clinical Education III 110 Image Analysis II 111 Radiographic Procedures I 114 Radiographic Procedures II 122 Exposure Technique 130 Radiographic Processing 203 Image Analysis III 206 Clinical Education IV 207 Clinical Education IV 207 Clinical Education V 210 Radiographic Procedures III 212 Radiographic Procedures IV 215 Advanced Radiography 222 Radiation Protection 225 Radiation Protection 225 Radiation Physics 226 Radiologic Science I 230 Image Analysis IV 200wing courses are required: 281 Management and Supervision I 281 Orientation to College 1010 Composition I 1130 College Algebra Speech Elective¹ Humanities Elective¹ Science Elective¹ Elective Sub-Total AART Certification Credits |

¹Electives must be chosen from those listed on pages 92-93.

NOTE:25 credit hours must be completed at Roane State in order to meet the graduation residency requirement. (See page 59)

Students pursuing this option will be advised by the Health Science Division.

A.A.S. RESPIRATORY THERAPY TECHNOLOGY

The Respiratory Therapy program prepares an individual to perform the staff responsibilities of the respiratory care profession. General education courses and respiratory care courses which include supervised clinical experience in area hospitals make up the building blocks of this exciting curriculum. All respiratory therapy courses are taught at the Knox County campus.

Along with the general entrance requirements of the Health Science programs, the applicants for Respiratory Therapy must also:

- a. Completion of BIOL 2010 Anatomy and Physiology I with a grade of C or better.
- b. Obtain a "C" or better in each required science course.
- c. Complete ten (10) hours of clinical observation in area respiratory therapy departments. Students should contact the program director for more information. A completed observation form must be sent back to the program director prior to the application deadline. The form for documentation of observation hours may be obtained from the Health Science admissions clerk, Admissions Office or Respiratory Therapy faculty.
- d. Only respiratory therapy courses which were completed within three years prior to applying for admission or readmission will be considered for transfer. Science courses more than ten years old will not be considered.

Students that have been admitted into the program must attend an orientation to the Respiratory Therapy program prior to the first day of class. Students must submit physical examination forms at this time. Students who fail to attend orientation or submit physical examination forms and CPR certification may be dropped from the program. Proof of CPR certification must be submitted prior to beginning RTT 132.

All students must pass a mock written registry and clinical simulation examination to graduate from RSCC. Upon graduation, students are eligible to take the credentialing examinations offered by the National Board of Respiratory Care. The program is accredited by CAAHEP and CoARC, Committees on Allied Health and Education.

These classes may be taken prior to being accepted into the program.

| ♦ BIOL | 2010 | Anatomy and Physiology | 4 |
|--------|------|--|---|
| BIOL | 2230 | Microbiology | 3 |
| ♦ CHEM | 1010 | Introduction to Chemistry I | 4 |
| ♦ ENGL | 1010 | Composition I | 3 |
| ♦ MATH | 1130 | College Algebra (or higher level math) | 3 |
| | | Humanities Elective ¹ | 3 |
| | | Social Science Elective ¹ | 3 |
| | | | |

| First Yea | r | | Hours |
|-----------|-----|------------------------------------|-------|
| RTT | 121 | Cardio-Renal Anatomy & Phys | 4 |
| RTT | 122 | Respiratory Care Science I | 4 |
| RTT | 123 | Respiratory Pharmacology | 2 |
| RTT | 131 | Pathology of Respiratory Disease I | 2 |
| RTT | 132 | Respiratory Care Science II | 6 |
| RTT | 220 | Respiratory Science III | 4 |
| RTT | 231 | Pathology of Resp. Disease II | 2 |
| | | | |

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| Second Yo | ear | | |
|------------|-----|--|----|
| EMT | 217 | Comprehensive Adv Cardiac Life Support | 3 |
| RTT | 225 | Pulmonary Function Studies | 2 |
| RTT | 230 | Respiratory Care Science IV | 6 |
| RTT | 235 | Neonatal and Pediatric Care | 3 |
| RTT | 245 | Respiratory Care Science V | 6 |
| RTT | 260 | Hemodynamics and Rhythms | 3 |
| RTT | 261 | Respiratory Care Seminar | 2 |
| | | TOTAL HOURS | 72 |

¹Electives must be chosen from those on pages 92-93.

Students pursuing this option will be advised by the Health Science Division.

Program Deadline: Last working day in May.

This program is designed for students who do not intend to transfer to a baccalaureate degree program. NOTE: 20 credit hours must be completed at Roane State in order to meet the graduation residency requirement. (See page 59)

A.A.S. PARALEGAL STUDIES

A legal assistant or paralegal is a person qualified by education, training or work experience who is employed or retained by a lawyer, law office, corporation, governmental agency or other entity who performs specifically designated substantive legal work for which a lawyer is responsible. (American Bar Association Standing Committee on Legal Assistants.)

The paralegal studies program is designed to prepare students to be proficient in paralegal duties and responsibilities. Students who complete this curriculum will be able to apply basic legal concepts and become familiar with Tennessee's court system and its substantive and procedural laws. Competency objectives include skills in legal ethics, research, writing, problem solving, and communication. Students will participate in an internship for practical experience. Admission to this program will require students to meet the minimum course standards for other two-year technical degree programs.

Roane State's Paralegal Studies program supports the general principles of ethical legal practice, professional responsibility, and the prohibition against the unauthorized practice of law by non-lawyers (including paralegals).

The objectives of the Paralegal Studies program are to educate and make students proficient in the following areas: legal ethics, procedural law, substantive law, and working in a legal environment.

These objectives are met by requiring students to complete (1) legal introductory courses; (2) legal specialty courses; and (3) a required internship and by exposing them to (4) quality instruction in each of these areas that promotes mastery of the procedural aspects of legal work. Upon completion of the Paralegal Studies program, students will be able to: recognize, evaluate, and appropriately respond to ethical dilemmas; perform legal research tasks; perform legal writing tasks (including pleading, briefs, correspondence, real property documents, bankruptcy documents, business organization documents, and internal memoranda); interview clients and witnesses; investigate legal matters; work closely with supervising attorneys in a wide variety of substantive legal matters; and quickly familiarize themselves with and work well in a variety of legal office settings.

After successful completion of coursework within the major, all students will be required to take a final comprehensive exam to measure program competency achievement. The exam is designed to determine to what degree students have achieved program objectives and competencies. Students should demonstrate a minimal level of competence to satisfy the requirements to graduate. Graduates of this program will be eligible to sit for the National Association of Legal Assistants (NALA) certified legal assistant exam.

| First Year | | | Hours |
|------------|------|--|-------|
| ♦ ENGL | 1010 | Composition I | 3 |
| LAW | 101 | Intro to the Legal Profession & Legal Ethics | 3 |
| LAW | 102 | Survey of American Law | 3 |
| LAW | 140 | Legal Research | 3 |
| LAW | 150 | Legal Writing | 3 |
| LAW | 160 | Torts | 3 |
| LAW | 170 | Criminal Law | 3 |
| ♦ POL | 101 | U.S. Government & Politics | 3 |
| ♦ SPCH | 201 | Basic Speech | 3 |
| | | Natural Science/Math Elective ¹ | 4/3 |
| | | First Year Total | 30 |

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| Second Ye | ar | | |
|-----------|------|---|-----|
| COLL | 1020 | Computer Concepts & Appl. or | |
| HIT | 107 | Medical Terminology | 3 |
| LAW | 201 | Domestic Relations | 3 |
| LAW | 221 | Civil Trial & Appellate Practice | 3 |
| LAW | 231 | Estates & Trusts | 3 |
| LAW | 235 | Legal Environment for Business | 3 |
| LAW | 240 | Legal Internship (offered only in Summer) | 3 |
| LAW | 240 | Real Property | 3 |
| LAW | | Law Elective | 3 |
| ♦ SOC | 201 | Intro to Sociology or | |
| ♦ SOC | 211 | Cultural Anthropology | 3 |
| | | Humanities Elective ¹ | _ 3 |
| | | Second Year Total | 30 |
| | | TOTAL HOURS | 60 |

¹Please refer to p. 92-93 for a list of general education electives.

Students pursuing this option will be advised by the Social and Behavioral Sciences Division.

This program is designed for students who do not intend to transfer to a baccalaureate degree program. However, graduates of the paralegal program are encouraged to continue their education and transfer agreements are in place enabling A.A.S. Paralegal Studies graduates to continue their education at the University of Tennessee-Chattanooga, Middle Tennessee State University and Tusculum College. For more information concerning transfer of courses, please contact the program director. NOTE: 18-19 credit hours must be completed at Roane State in order to meet the graduation residency requirement. (See page 59)

The maximum number of credit hours of legal specialty courses a student may transfer to the Associate of Applied Science degree in Paralegal Studies is fifteen (15) credit hours. The legal specialty credit hours to be transferred must have been earned from a fully accredited institution of higher learning and must be approved by the program director to ensure that the credit can be classified as legal specialty and is comparable to course work offered within the program. The Paralegal Studies program does not award legal specialty credit by examination.

A.A.S. TECHNICAL COMMUNICATIONS

Technical Communications is a unique online degree program that is part of eLearnIT. This online learning experience provides for both an Associate of Applied Science degree and preparation for students to continue in their pursuit of bachelor's degree through a partnership with the University of Tennessee.

This degree represents the second year of the eLearnIT program. Students in this program will have taken the first year of courses at Nashville State Technical Institute (NSTI), transferred equivalent courses from another institution, or taken equivalent courses at Roane State. All eLearnIT courses articulate with and transfer completely to the University of Tennessee-Martin's Bachelor of University Studies program.

eLearnIT is an synchronous learning environment, which means that students decide when to participate in class activities such as bulletin board discussions. This allows students to work around their schedules. However, please note that all courses do have an end time clearly specified by the instructor by which ALL course work is required to be completed AND turned in.

Please keep in mind that eLearnIT is an online degree program, which means that students must have computer access. Students are expected to have a basic familiarity with computers and the Internet. For additional information about eLearnIT, including hardware and software standards and other degree pathways, visit the eLearnIT website at www.elearnit.org.

| Firet | Year |
|-------|------|
| | |

| Fall Semes | ter—NST | П | Hours |
|-------------|----------|------------------------------------|-------|
| AIS | 1010 | Computer Concepts and Appl | 3 |
| COMM | 1010 | Basic Web Design | 3 |
| ♦ ENGL | 1010 | Composition I | 3 |
| ENGL | 1113 | Intro to Research | 3 |
| ENGL | 1114 | Technical Editing | 3 |
| | | Total First Semester (NSTI) | 15 |
| Spring Sen | nester—N | NSTI | |
| Hours | | | |
| ENGL | 2112 | Technical Report Writing | 3 |
| ENGL | 2114 | Writing for Industry | 3 |
| ENGL | 2116 | Writing for the Web | 3 |
| PHIL | 1000 | Critical Thinking | 3 |
| | | Choose ONE of the following: | |
| COM | 1000 | Beginning HTML | 3 |
| COMM | 1020 | Basic Web Graphics | 3 |
| MATH | 1510 | Probability/Statistics | 3 |
| OAD | 1150 | Web Projects | 3 |
| | | Total Second Semester (NSTI) | 15 |
| | | TOTAL SEMESTER HOURS (NSTI) | 30 |

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| Second Year | | 7C | Hanna |
|--------------|---------|---|-------|
| Fall Semeste | | | Hours |
| | 2140 | Digital Support Graphics | 3 |
| ♦ ENGL | 1020 | Composition II ¹ | 3 |
| ENGL 2 | 2411 | Advanced Technical Writing ¹ | 3 |
| MSC | 1011 | Physical Sciences | 3 |
| SPCH 2 | 221 | Business and Prof Speaking | 3 |
| | | Total First Semester (RSCC) | 15 |
| Spring Sem | ester—F | RSCC | Hours |
| BUS | 234 | Intro to Public Relations | 3 |
| CST 2 | 219 | Intro to Electronic Commerce | 3 |
| ENGL 2 | 2421 | Technical Research ¹ | 3 |
| ENGL 2 | 2450 | Online Comm and Publishing ¹ | 3 |
| GGY 2 | 2310 | Human Geography | 3 |
| | | Total Second Semester (RSCC) | 15 |
| | | TOTAL SEMESTER HOURS (RSCC) | 30 |

¹ENGL 1010 is a prerequisite for this course

Certificate Programs

TECHNICAL CERTIFICATE PROGRAMS

Students in these programs should apply for admission as special credit students. No placement testing is required of these programs except the Paramedic program. Financial Aid may not be available for all certificates pending approval. Contact the Financial Aid Office for more information. For students to receive a certificate at the end of the program, a 2.0 GPA must be maintained.

COMPUTER ART & DESIGN

The Technical Certificate of Credit in Computer Art and Design is especially geared toward these individuals: 1) those already holding BFAs, MFAs, or other degrees who need a structured program of computer skills to enhance or secure employment, or 2) those who wish to quickly enter the job market on a technical level and pursue further education along with their employment.

To complete requirements to receive the technical certificate of credit in Computer Art and Design, students must pass competency tests in six areas: Basic computer skills; pagination; Raster Graphics; Vector Graphics; 2-D animation; and 3-D animation. In addition, students must pass proficiency tests in one area of specialization. An internship is also required.

The following courses are required:

| ART | 101, 102, | 103 Studio Fundamentals: Drawing I, II, III | 6 |
|-----|-----------|---|----|
| ART | 141 | Beginning Graphic Design | 3 |
| ART | 142, 143, | 144 Computer Art I, II, III | 9 |
| ART | 181 | Visions Seminar I | 2 |
| ART | 191 | Practicing Artists Seminar | 3 |
| ART | 221 | Portfolio Preparation | 2 |
| | | Electives ¹ | _6 |
| | | TOTAL SEMESTER HOURS | 31 |

¹Choose 2 from ART 145, ART 205, ART 206, ART 207, ART 208, ART 209.

Students pursuing this certificate will be advised by the Humanities Division.

NOTE: 10 credit hours must be completed at Roane State in order to meet the graduation residency requirement. (See page 59)

GEOGRAPHIC INFORMATION SYSTEMS

This program offers the knowledge and ability to use modern analysis tools to display information relative to features on the ground, below ground or above ground. Small, economical computer systems now have the speed and software to empower a trained user to manage, present and analyze geographic information.

| Fall Seme | ester | | |
|-----------|---------|--|----|
| GIS | 101 | Intro. to GIS | 3 |
| GIS | 105 | Computer Cartography | 3 |
| GIS | 210 | Global Positioning Systems & Digital Imagery | 3 |
| | | | 9 |
| Spring Se | emester | | |
| GIS | 110 | Geographic Database Technology | 3 |
| GIS | 220 | GIS Network & Demographic Applications | 3 |
| GIS | 230 | GIS Project Management | _3 |
| | | | 0 |

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| Summer Semester | | |
|-----------------|---------------------------|---|
| GIT 290 | Directed Research Project | |
| | TOTAL HOURS | 2 |

Students pursuing this option will be advised by the Business and Technology Division.

NOTE: 7 credit hours must be completed at Roane State in order to meet the graduation residency requirement. (See page 59)

OFFICE INFORMATION TECHNOLOGY

This one-year program is designed for students interested in office positions. The program emphasizes the development of skills that build the foundation for an entrylevel position.

| Fall Seme | ster | | |
|-----------|--------|----------------------------------|-----|
| BUS | 111 | Business Math | 3 |
| COLL | 1020 | Computer Concepts & Appl. | 3 |
| CST | 135 | Spreadsheets | 3 |
| OAD | 101 | Keyboarding/Formatting | 3 |
| OAD | 105 | Business Communications | _ 3 |
| | | | 15 |
| Spring Se | mester | | |
| CST | 103 | Computer Presentations | 3 |
| OAD | 102 | Document Processing | 3 |
| OAD | 201 | Administrative Office Management | 3 |
| OAD | 204 | Information and Document Control | 3 |
| OAD | 250 | Work Experience | 3 |
| | | | 15 |
| | | TOTAL SEMESTER HOURS | 30 |

Students pursuing this certificate will be advised by the Business and Technology Division.

See page 138 for the A.A.S. degree in Business Management Technology, Office Administration Information Technology option.

NOTE: 10 credit hours must be completed at Roane State in order to meet the graduation residency requirement. (See page 59)

PHARMACY TECHNICIAN

Pharmacy Technician is a twelve-month certificate program designed to prepare students to enter the pharmacy field as trained technicians with certification from the Pharmacy Technician Certification Board. Professional courses in the program are taught during the day at the Roane County campus. Included in the program are directed practices at both community and institutional pharmacy practice sites.

Admission Requirements

- 1. Submit a pharmacy technician application form to the Math/Science department before the July 30 deadline.
- Complete a Roane State application and admission requirements for the special student category.
- Submit an official copy of high school transcript or GED scores or college transcript.

- Demonstrate an acceptable proficiency in reading, math and English with a minimum ACT score of 19 in all three areas or the completion of Developmental Reading (DSPR 0800), Intermediate Algebra (DSPM 0850) and Developmental Writing (DSPW 0800).
- 5. Be interviewed and accepted by the Pharmacy Technician program committee.

Retention Policies

- 1. A student must maintain a "C" or better in all program courses.
- Prior to clinical training, evidence of malpractice insurance and a physical examination must be provided.
- Students may have to register with the Tennessee Board of Pharmacy before attending clinicals.
- 4. Students admitted to the program whose use of alcohol or consciousnessaltering drugs interferes with their performance will be referred for a drug screen and counseling. Failure to correct the problem will result in dismissal from the program.
- Disciplinary actions will be processed through the Dean of the Math Science Department.

Readmission Procedures

- A student may be considered for readmission to the Pharmacy Technician program if all of the following criteria are met:
 - a. The applicant must complete an application for the Pharmacy Technician program and submit to the Math/Science Office.
 - Only one readmission to the Pharmacy Technician program will be permitted.
 - c. The applicant must interview with the program director before the date of the review by the Admissions Committee for consideration for readmission. A student with a previous unsatisfactory clinical performance must be recommended for readmission by consensus of the program faculty.
 - d. A student must repeat the specialty course or courses for which he/she was dismissed and attain a "C" or better in the course.
 - e. Readmission into the Pharmacy Technician program is contingent upon availability of space.

PHARMACY TECHNICIAN

| Fall Semes | ter | | |
|------------|--------|----------------------------------|-----|
| MATH | 1040 | Math for Health Sciences | 3 |
| PHAR | 1010 | Intro to Pharmacy Practice | 3 |
| PHAR | 1020 | Anatomy for Pharmacy Technicians | 3 |
| PHAR | 1030 | Pharmacology and TherApeutics | _ 3 |
| | | | 12 |
| Spring Sen | nester | | |
| PHAR | 1110 | Pharmacy Law and Ethics | 3 |
| PHAR | 1120 | Physical Pharmacy | 3 |
| PHAR | 1130 | Pharmacy Practice I | 5 |
| PHAR | 1210 | Sterile Products | _ 3 |
| | | | 14 |
| Spring Sen | nester | | |
| PHAR | 1220 | Pharmacy Practice II | _ 5 |
| | | TOTAL SEMESTER HOURS | 31 |

Students pursuing this certificate will be advised by the Math/Sciences Division.

POLICE MANAGEMENT

This program is designed to provide state-of-the-art education in the areas of procedural law and police management. The curriculum provides an opportunity for police supervisory personnel to receive training in a non-degree credit program. The Police Management certificate program is not designed to provide entry-level skills in police science. Students interested in a career preparation program should refer to page 140.

The following courses are required:

| LAW | 101 | Intro to the Legal Prof & Legal Ethics | 3 |
|------|-----|--|---|
| CRJT | 101 | Introduction to Criminal Justice | 3 |
| CRJT | 111 | Criminal Procedures | 3 |
| CRJT | 201 | Police Administration and Organization | 3 |
| BUS | 281 | Management and Supervision I | 3 |
| BUS | 261 | Psychological Aspects of Management | 3 |
| | | | |

Students pursuing this certificate will be advised by the Social and Behavioral Science Division.

NOTE: 4 credit hours must be completed at Roane State in order to meet the graduation residency requirement. (See page 59)

TENNESSEE EARLY CHILDHOOD TRAINING ALLIANCE

The TECTA program is designed for students who have a GED or high school diploma, are currently working in a licensed or registered child care facility, and reside in Tennessee. The program provides 30 hours of cost free orientation. The participant then enrolls as a Roane State student and begins the first of five college classes which leads to the Child Development Associates (CDA) certificate.

Student Requirements

- 1. Submit an application for admission and \$10 non-refundable application fee.
- 2. Submit an official copy of high school transcript or GED scores.

The following courses are required:

Orientation(0) Non-credit

This course provides the childcare worker with thirty hours of instruction in the following areas: professionalism, individualism and cultural diversity, child development, developmentally appropriate practices, learning environments, health and safety, guidance, observation and assessment, family relationships, human relations, environment, and activities and curriculum. Prerequisite to the Level classes-students must enroll in one of the following Orientation classes (30 clock hours): Center Based; Infant/Toddler; School-Age; Family Based; Administration.

| ECE 201 (Level I A) | Safe, Healthy, Learning Environment | 3 |
|----------------------|---|----|
| ECE 213 (Level I B) | Practicum (Co-requisite ECE 201 Level I A) | 3 |
| ECE 102 (Level II A) | Foundations of Early Childhood Development | 3 |
| ECE 204 (Level II B) | Family Dynamics and Community Involvement | 3 |
| ECE 214 (Level II C) | Clinical | _3 |
| | TOTAL SEMESTER HOURS | 15 |
| ECE 210 | The Mentoring Teacher *by permission of TECTA coordinator | 3 |

Note: ECE 210 is not part of the CDA certificate required classes.

Students pursuing this certificate will be advised by the TECTA Office.

HEALTH SCIENCE CERTIFICATE PROGRAMS

Due to limited enrollment, there are special admission policies for Health Science programs. The following policies are for: Diagnosis and Procedural Coding, Emergency Medical Technology, Paramedic, Medical Transcription, Somatic Therapy, Polysomnography.

Admissions Requirements: See individual programs for specific admissions requirements.

Retention Policies: See individual program requirements.

Readmission Procedures:

- A student may be considered for readmission to a Health Science program if all
 of the following criteria are met.
 - A. The applicant must submit a request for readmission in writing to the program director at least 60 days prior to enrollment.
 - B. Only one readmission to a Health Science program will be permitted. Students may repeat a course only once on a space available basis.
 - C. The applicant must interview with the program director of the specific program before the date of the review by the Admissions Committee for consideration for readmission. An acceptable level of competency may need to be demonstrated prior to readmission. A student with previous unsatisfactory clinical performance must be recommended for readmission by consensus of the program faculty.
 - Readmission to a Health Science program is contingent upon the availability of space.
- Final selection of students will be made by the Health Sciences and Nursing Admissions Committee.

Criminal Background Checks

Criminal background checks may be a requirement at affiliated clinical sites utilized for training in Health Science and Nursing programs. Based on the results of these checks, an affiliated clinical site may determine to not allow your presence at their facility. This would result in your inability to successfully complete the requirements of a Health Science or Nursing program. Students will be responsible for the costs of the background check. Additionally, a criminal background may preclude licensure or employment. More information is available from your program director.

Health Guidelines

- A. Students may be required to undergo a physical exam/health verification prior to enrollment. Students will be responsible for the cost of the physical examination and required immunizations and/or testing.
- B. Students will be required to meet all health guidelines of affiliated clinical agencies. Personal health insurance may be required by some agencies. Students are highly encouraged to carry personal health insurance and are responsible for costs incurred due to injury or illness while enrolled.

DIAGNOSIS AND PROCEDURAL CODING

The Diagnosis and Procedural Coding program is a nine month certificate program designed to prepare students to perform medical diagnosis and procedure coding in an outpatient or ambulatory healthcare setting. Professional courses (HIT) in the program are taught during the day on the Roane County Campus and in the evening at the Knoxville Center for Health Sciences. Included in the program is clinical instruction allowing students to apply coding to actual medical records of patient encounters.

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Admission Requirements

- Submit an official copy of high school transcript, or GED scores or college transcript.
- Complete RSCC application and admission requirement for special student category.
- A grade of "C" or better must be obtained in each science course required in the Health Information Technology curriculum for acceptance in both the Health Information Technology degree option or Diagnosis and Procedural Coding certificate option.
- 4. Complete Health Science Application.
- 5. Be accepted by the Health Sciences and Nursing Admissions Committee.

The following factors are utilized in ranking and accepting applicants:

- 1. Completion of HIT 107
- 2. Completion of BIOL 2010 and BIOL 2020
- 3. Attendance at program orientation session scheduled each spring/summer

Only HIT courses which were completed within three years prior to applying for admission or readmission will be considered for credit toward graduation.

Retention Policies

A student must maintain the following standards or he/she will be dismissed from the program.

- 1. A grade of "C" or better is required in each HIT course and required science course.
- 2. Completion of specialty courses as outlined by the degree checklist. Exceptions to this must be approved by the program director.
- 3. Evidence of malpractice insurance and physical examination must be provided prior to clinical training.

The RSCC policy of Student Conduct and Disciplinary Sanctions applies to all students regardless of the program in which they are enrolled. In cases where alcohol and drug violations occur, **disciplinary action**, as well as the decision whether to test for alcohol or drugs, will be processed through the Dean of Health Sciences and Nursing and the office of the Dean of Student Services and Multicultural Affairs.

DIAGNOSIS AND PROCEDURAL CODING

All general education classes (bold print) can be taken prior to being accepted, or in the suggested sequence below after being accepted into the program.

| Fall Seme | ster | | |
|-----------|--------|--------------------------------------|-----|
| ♦ BIOL | 2010 | Anatomy & Physiology I ¹ | 4 |
| HIT | 102 | Intro. to Health Information | 3 |
| HIT | 107 | Medical Terminology ² | 3 |
| HIT | 103 | Coding & Classification Systems | 3 |
| | | | 13 |
| Spring Se | mester | | |
| ♦ BIOL | 2020 | Anatomy & Physiology II ¹ | 4 |
| HIT | 130 | CPT Coding | 3 |
| HIT | 140 | Medical Office Procedures | 2 |
| | | | _ 9 |
| | | TOTAL SEMESTER HOURS | 22 |

¹Recommended to be completed prior to acceptance.

Students pursuing this certificate will be advised by the Health Science Division.

²An open course that may be taken by any student & is recommended to be completed prior to acceptance.

Certificate Programs

Program Deadline: July 15

NOTE: 7 credit hours must be completed at Roane State in order to meet the graduation residency requirement. (See page 59)

EMERGENCY MEDICAL TECHNOLOGY

These programs are designed to qualify students to work as emergency medical technicians which could lead to national certification and state licensure.

First Responder - Course Number: EMT 109 4 credits This course prepares the student for the First Responder State Licensure exam.

The First Responder is often the first medically trained rescuer on the scene of an ill or injured patient. They provide the first link in the Emergency Medical Services system. They are employed as firemen, law enforcement agents, park rangers, rescue squad personnel, daycare workers, EMS and many other occupations.

Admission requirements:

- 1. Must meet all RSCC admission requirements.
- Submit a current Health Care Provider level CPR card or Professional Rescuer card.

Emergency Medical Technician Basic I and II

First Semester

EMT 160 Basic I 8 credits

Second Semester

EMT 161 Basic II 7 credits

This course prepares the student for the National Registry exam for EMTs. Upon successful completion of this exam the student will be eligible for State Licensure.

Students having EMT licensure are able to work as part of an EMS team on Basic and Advanced ambulance units. They are employed in emergency rooms, law enforcement agencies, rescue squads, fire stations, health clubs, ski patrols, park rangers and other related fields.

Admission requirements:

- 1. Must meet all RSCC admission requirements.
- Must submit a regular high school diploma or equivalent. (NOTE: A special ed diploma or certificate of attendance WILL NOT meet this requirement.) Students must be 18 years old and have a high school diploma or GED to be eligible to take the State of Tennessee exam.
- Submit a current Health Care Provider level CPR card or Professional Rescuer card

Retention:

- A minimum grade of 80% in each of three areas, lecture, lab and clinical must be achieved to advance to the next semester.
- 2. Maintain current licensure and current CPR-Health Care Provider.
- 3. Maintain evidence of Professional Liability Insurance.

The RSCC policy of Student Conduct and Disciplinary Sanctions applies to all students regardless of the program in which they are enrolled. In cases where alcohol and drug violations occur, **disciplinary action**, as well as the decision whether to test for alcohol or drugs, will be processed through the Dean of Health Sciences and Nursing and the office of the Dean of Student Services and Multicultural Affairs.

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EMT Accelerated - Course Number: EMT 162 15 credits

This course prepares the student for the National Registry Exam for EMTs. Upon successful completion of this exam the student will be eligible for State Licensure.

The accelerated course is Basic I and II combined into one semester and is designed for those students that have completed First Responder or have a medical background.

Students having EMT licensure are able to work as part of the EMS team on Basic and Advanced ambulance units. They are employed in emergency rooms, law enforcement agencies, rescue squads, fire stations, health clubs, ski patrols, park rangers and other related fields.

Admission requirements:

- 1. Must meet all RSCC admission requirements.
- Must submit a regular high school diploma or equivalent. (NOTE: A special ed diploma or certificate of attendance WILL NOT meet this requirement.) Students must be 18 years old and have a high school diploma or GED to be eligible to take the State of Tennessee exam.
- Submit a current Health Care Provider level CPR card or Professional Rescuer card

Program Prerequisites: EMT 109-First Responder course, medical background, or successful completion of college level science courses. You must obtain permission from the EMS program director.

Retention

- 1. Maintain current licensure and maintain current CPR-Health Care Provider.
- 2. Maintain evidence of Professional Liability Insurance.

The RSCC policy of Student Conduct and Disciplinary Sanctions applies to all students regardless of the program in which they are enrolled. In cases where alcohol and drug violations occur, **disciplinary action**, as well as the decision whether to test for alcohol or drugs, will be processed through the Dean of Health Sciences and Nursing and the office of the Dean of Student Services and Multicultural Affairs.

Certificate Program

Paramedic

First Semester Second Semester Third Semester EMT 211 13 credits EMT 212 13 credits EMT 221 3 credits EMT 222 3 credits EMT 223 4 credits

The Paramedic program is a three-semester certificate program. The lecture and lab consists of approximately 600 hours. The clinical/field internship is approximately 500 hours.

The program consists of four components of instruction: lecture, skills laboratory, clinical education and field internship. The successful completion of these components will prepare the students for National Registry exams and enable him/her to demonstrate competence as an entry level paramedic.

Graduates of this program work in areas of law enforcement, fire, Emergency rooms, medical clinics, rescue, athletic departments, forestry, EMS, 911 centers and similar occupations.

Certificate Programs

Admission Requirements:

- 1. Submit current EMT license.
- The student must complete all testing required by the State of Tennessee Department of Health EMS Division. Refer to Paramedic admissions packet.
- 3. Submit an official high school transcript or GED scores or college transcript.
- 4. Complete RSCC application and meet RSCC admission requirements.
- 5. Complete Health Science admission application and all materials identified in the Paramedic admission packet and submit by June 30.
- 6. Submit a current Health Care Provider level CPR or Professional Rescuer card.

HEALTH: Students will be required, during the course of the program to demonstrate their physical and/or emotional fitness to meet the essential requirements of the program. Such essential requirements include freedom from communicable diseases, the ability to perform certain tasks, and suitable emotional fitness. Any appraisal measures used to determine such physical and/or emotional fitness will be in compliance with Section 504 of the Rehabilitation Act of 1973 and the American Disabilities Act of 1990. Students will be required to meet all health guidelines of the affiliating agencies. Students are responsible for cost incurred from injury or illness while in the Paramedic program.

Students must follow the admissions process in regard to interviews and testing in compliance with EMS rules and regulations as set forth by the Tennessee Department of Health, Division of Emergency Medical Services and the RSCC-EMS Department. Refer to the paramedic admissions packet for further information. A Paramedic Committee considers all eligible applicants and recommends applicants to the Health Science Admission Committee. Applicants must report if their license in any health care field has been suspended, revoked, or denied.

Retention:

- Maintain current Tennessee licensure and maintain current CPR-Health Care Provider level or Professional Rescuer level.
- 2. Maintain 80% in didactic, lab and clinical areas.

The RSCC policy of Student Conduct and Disciplinary Sanctions applies to all students regardless of the program in which they are enrolled. In cases where alcohol and drug violations occur, **disciplinary action**, as well as the decision whether to test for alcohol or drugs, will be processed through the Dean of Health Sciences and Nursing and the office of the Dean of Student Services and Multicultural Affairs.

PARAMEDIC PROGRAM

| $\frac{13}{3}$ |
|----------------|
| |
| 16 |
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| 13 |
| 3 |
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| 4 |
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| 10 |
| 42 |
| |

Students wishing to pursue an AAS in General Technology with emphasis in Emergency Medical Services, should consult a Health Science advisor.

Program Deadline: June 30.

NOTE: 12 credit hours must be completed at Roane State in order to meet the graduation residency requirement. (See page 59)

MEDICAL TRANSCRIPTION

The Medical Transcriptionist Program is a nine month certificate program. In addition to classroom lecture and transcription practice, two days a week are spent during the second semester in a health care facility affording the student valuable work experience in Medical Transcription. Graduates obtain employment in hospitals, clinics, doctor's offices, and transcription services. Graduates are eligible to take the American Association for Medical Transcription certificate examination. **MDT courses must be taken in sequence.**

Admission Requirements

- Submit an official copy of high school transcript or GED scores or college transcript.
- Recommend typing speed of 45 words per minute; typing/keyboarding skills are required. Basic knowledge of computer/word processing functions (recommended COLL 1020 or CST 170) is required.
- 3. Pass a high school level grammar, punctuation and spelling preadmission test.
- Completed RSCC application and admission requirements for special student category.
- 5. Completed Health Sciences application.
- 6. Completed health form.
- 7. Be accepted by the Health Sciences Admissions Committee.
- 8. Acute hearing required.

Retention Policies

Students' grades will be evaluated at the end of each semester by the Health Sciences Admissions committee. A student must maintain the following standards or he/she will be dismissed from his/her respective program:

- 1. A grade of "C" or better in each specialty course.
- 2. Completion of specialty courses as specified by the degree checklist. A student must be able to complete courses with the class in which he/she was admitted. A student who cannot graduate with the class in which he/she was admitted will be dropped from that class and must re-apply to a subsequent class.
- Evidence of malpractice insurance and physical examination must be provided prior to clinical training.

The RSCC policy of Student Conduct and Disciplinary Sanctions applies to all students regardless of the program in which they are enrolled. In cases where alcohol and drug violations occur, **disciplinary action**, as well as the decision whether to test for alcohol or drugs, will be processed through the Dean of Health Services and Nursing and the office of the Dean of Student Services and Multicultural Affairs.

Certificate Programs

MEDICAL TRANSCRIPTION TECHNICAL CERTIFICATE OF CREDIT

| Fall Semes | ster | | |
|------------|--------|------------------------------------|----|
| MDT | 102 | Beginning Medical Terminology | 3 |
| MDT | 103 | Anatomy Concepts in Med Trans | 2 |
| MDT | 104 | Basic Medical Transcription | 5 |
| MDT | 105 | Medical Transcription Procedures I | 1 |
| MDT | 110 | Computer Concepts in Med Trans | 1 |
| | | | 12 |
| Spring Ser | mester | | |
| MDT | 111 | Advanced Medical Transcription | 5 |
| MDT | 112* | Clinical Practicum | 6 |
| MDT | 120 | Advanced Medical Terminology | 1 |
| MDT | 125 | Pharm Concepts in Med Trans | 1 |
| | | - | 13 |
| | | TOTAL SEMESTER HOURS | 25 |

PLEASE NOTE: Flexible scheduling including online courses are available for a limited number of students meeting special criteria (must score at least 90% on preadmission test). Please contact the program director or visit our website at www.rscc.cc.tn.us/mdt for specific details. Traditional Medical Transcription classes are held at the Oak Ridge Branch campus.

Students pursuing this certificate will be advised by the Health Science Division.

Program Deadline: July 15.

NOTE: 8 credit hours must be completed at Roane State in order to meet the graduation residency requirement. (See page 59)

ADMISSION REQUIREMENTS FOR THE POLYSOMNOGRAPHY AND SOMATIC THERAPY PROGRAMS

Due to limited enrollment, the following special admission policies are required for the program.

- 1. Submit an official high school transcript or GED scores or college transcript.
- 2. Complete a Health Science application and submit it to the Admissions Office.
- Complete an RSCC application and admission requirements for special student category.
- 4. Take an admission test.
- 5. All qualified applicants will be interviewed prior to admission.

MEETING MINIMUM REQUIREMENTS DOES NOT GUARANTEE ACCEPTANCE. Preference will be given to Tennessee residents.

Applications should be submitted by the last working day of May for Somatic Therapy, and by the last working day of May for Polysomnography for the applicant to have priority consideration for entrance into the program for the following fall semester. Incomplete applications will not be processed. Any applications received after the deadline will be considered by the Health Science Admissions Committee on a space available basis. All transcripts must be received in the Records Office by the application deadline.

^{*}Not offered on-line.

Certificate Programs

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Retention Policies

A student must maintain the following standards or he/she will be dismissed from the program:

- 1. A grade of "C" or better in each specialty course.
- 2. Completion of specialty courses as specified by the degree checklist. A student must be able to complete courses with the class in which he/she was admitted. A student who cannot graduate with the class in which he/she was admitted will be dropped from that class and must reapply to a subsequent class.
- 3. Evidence of malpractice insurance and physical examination prior to clinical training.

The RSCC policy of Student Conduct and Disciplinary Sanctions applies to all students regardless of the program in which they are enrolled. In cases where alcohol and drug violations occur, **disciplinary action**, as well as the decision whether to test for alcohol or drugs, will be processed through the Dean of Health Sciences and Nursing and the office of the Dean of Students Services and Multicultural Affairs.

POLYSOMNOGRAPHY

Polysomnographic technology is an allied health specialty for the diagnosis and treatment of sleep disorders. There are over 80 different sleep disorders including sleep apnea, narcolepsy and insomnia.

Students will learn how to operate sophisticated electronic monitoring devices which record brain activity (EEG), muscle and eye movements, blood oxygen levels and physiological events.*

Polysomnography technologists are employed in sleep disorders centers in hospitals, clinics and office settings. This program will provide lectures, laboratory and clinical experiences at quality sleep centers. A major emphasis of the program will be to prepare technologists for board registration by the Association of Polysomnographic Technologists.

All general education classes (bold print) can be taken prior to being accepted, or in the suggested sequence below after being accepted into the program.

| Fall Semo | ester | | |
|-----------|----------|---------------------------------------|-----|
| PSG | 101 | Polysomnography I | 4 |
| PSG | 104 | Sleep Disorders Diagnosis & Treatment | 4 |
| PSG | 116 | Polysomnographic Interpretation | 3 |
| HIT | 107 | Medical Terminology ¹ | _ 3 |
| | | | 14 |
| Spring Se | emester | | |
| PSG | 107 | Polysomnographic EKG Interpretation | 3 |
| PSG | 111 | Polysomnography II | 4 |
| PSG | 120 | Clinical | 4 |
| | | | 10 |
| Summer | Semester | | |
| PSG | 125 | Clinical II | 5 |
| | | TOTAL SEMESTER HOURS | 29 |

^{*}Although there are day and night shift positions, the majority of positions are night shift.

^{**}It is highly recommended that interested applicants tour a sleep center and observe a polysomnogram (sleep study) prior to beginning the program.

¹May be taken prior to being accepted into the program.

Students pursuing this certificate will be advised by the Health Science Division.

Program Deadline: Last working day in May.

NOTE: 9 credit hours must be completed at Roane State in order to meet the graduation residency requirement. (See page 59)

SOMATIC THERAPY (MASSAGE THERAPY)

Somatic therapy is a nine-month certificate program to prepare students for entry level careers in the growing field of massage, bodywork and somatic therapies. Graduates will be eligible for a Tennessee Massage Therapy License and eligible to sit for the National Certification in Therapeutic Massage and Bodywork Examination.

The focus of this program will be Swedish Massage and Neuromuscular Therapy with an overview of the many other modalities practiced by Licensed Massage Therapists. More than 100 different approaches to therapeutic manipulation of muscles, tendons, ligaments, fascia, and circulatory structures are available in the market. Most require advanced training beyond the scope of this certificate program.

Somatic therapists practice in a wide variety of settings: health clubs and wellness centers; chiropractic and physical therapy offices; hotels, resorts and cruise lines; health food stores and sports outfitters; pain management and sports injury clinics; psychological and psychiatric clinics; and private homes and offices. Some work under the supervision of other licensed health care providers. Some are in business for themselves as private contractors. Many work part-time. Many work exclusively from their home offices.

Enrollment is limited. All Somatic Therapy courses are taught at the Oak Ridge Branch Campus.

| Fall Seme | ester | | |
|-----------|--------|---|----|
| MAS | 105 | East Asian Massage & Bodywork | 2 |
| MAS | 110 | Massage Anatomy, Phys & Path I | 3 |
| MAS | 117 | Ethics, Communication & Professionalism | 3 |
| MAS | 119 | Public Outreach for Massage | 2 |
| MAS | 120 | Swedish Massage | 3 |
| MAS | 123 | Overview of Somatic Therapies | _2 |
| | | | 15 |
| Spring Se | mester | | |
| MAS | 112 | Massage Anatomy, Phys & Path II | 3 |
| MAS | 130 | Neuromuscular Therapy | 4 |
| MAS | 135 | Massage for Special Populations | 2 |
| MAS | 151 | Massage for Business and Marketing | 1 |
| MAS | 152 | Clinical Massage Practice | _2 |
| | | | 12 |
| | | TOTAL SEMESTER HOURS | 27 |

Students pursuing this certificate will be advised by the Health Science Division.

Program Deadline: Last working day in May.

NOTE: 9 credit hours must be completed at Roane State in order to meet the graduation residency requirement. (See page 59)

Course Descriptions

COURSE DESCRIPTIONS

The courses are listed in the following format: description, course number, course title, semester hours (credits) brief description, and term in which it is normally taught.

> F=Fall Sp=Spring Su=Summer

Denotes approved general education courses. A complete list of electives can be found on pages 92-93.

ALLIED HEALTH

This is a web course that introduces the student to the profession of physical therapy and the concepts of the total patient. Current issues in health care that impact physical therapy are investigated. It provides information about the role of the physical therapist assistant in terms of professional, legal and ethical standards. It also provides an introduction to the concepts of disability, cultural diversity and ethical decision-making. Part of this class requires the student to complete 12 hours of observation in a physical therapy setting under the supervision of a registered PT or PTA. This experience will be documented and satisfy one of the course requirements as well as serving as one of the admissions criteria. Open to all students. F, SP Includes 12 hours of clinical observation ALH 118—Terminology for Medical Communication 2 Credits This is a web course that allows the student to use a combination of learning tools to gain a sound background in medical terminology. This will allow the student to communicate effectively with other health professionals. *ALH 210—Cultural Diversity in Health and Illness 3 Credits This course is a study of cultural differences in health care beliefs. Human responses to health and illness will be studied in selected cultural groups. 3 hours lecture This course provides guidance for end of life care including aspects of the family as the unit of care, the role of the health care professional as advocate, the impact of cultural influences, financial issues, and provision of comfort and symptom management for the dying patient. Addresses the many factors of healthy aging, including activity, self esteem, nutrition, sexuality and cultural diversity. May be use for elective credit only. ALH 246—Psychological Aspects of Aging...... 3 Credits Addresses the psychological components common in aging adults, including depression, grief, loneliness, isolation and suicide. Discusses cognitive dysfunction, organic problems and common intervention strategies such as group therapy, peer support, and psychotropic medications. May be used for elective credit only. Explores physical changes associated with normal aging and the specific needs that accompany these changes. Discusses skills needed for assessment of the changes and pharmacological management of them. Additional discussions focus on laboratory values and their implications. May be used for elective credit only. Identifies factors of chronic illnesses, preventive measures, and interventions for maximum functioning for daily living. May be used for elective credit only.

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leaders, and finance for non-financial managers.

3 hours lecture—demonstration exercises

*This course does not meet any curricular requirements for any program, with the exception of the technical requirement for the A.A.S. General Technology program.

ANTHROPOLOGY

ART

- ART 102—Studio Fundamentals: Two Dimensional Design 2 Credits
 Surface composition and color. Primarily for art, architecture, interior design, and art education majors. Additional work may be required outside class. Sp
 2 hours lecture—2 hours laboratory
- ART 103—Studio Fundamentals: Three Dimensional Design....... 2 Credits
 Projects dealing with real space and three dimensional materials. Primarily for art, architecture,
 art education, and interior design and housing majors. Additional work may be required outside class. F, Su

2 hours lecture—2 hours laboratory

2 hours lecture—2 hours laboratory

| ART 113—Painting I: Introduction |
|---|
| ART 114—Painting II |
| ART 131—Photography I |
| ART 132—Photography II |
| ART 140—Introduction to Industrial Design |
| ART 141—Beginning Graphic Design |
| ART 142—Computer Art |
| 3 hours lecture |
| ART 143—Computer Art II |
| ART 144—Computer Art III |
| ART 145—Computer Art IV |
| ART 147—Industrial Design II |
| 2 hours lecture—2 hours laboratory |
| ART 151—Ceramics I: Handbuilding |
| 3 hours lecture—3 hours laboratory |
| ART 152—Ceramics II: Throwing |

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| ART 161—Printmaking I |
|------------------------------------|
| ART 181—Visions Seminar I |
| ART 182—Visions Seminar II |
| ART 183—Visions Seminar III |
| ART 191—Practicing Artists Seminar |
| ART 201—Survey of Art History I |
| ART 202—Survey of Art History II |
| ART 203—Survey of Contemporary Art |
| ART 205—Web Graphics I |
| ART 206—Web Graphics II |
| ART 207—Animation I |
| ART 208—Animation II |
| ART 209—Animation III |
| ART 211—Watercolor I: Introduction |
| 2 hours lecture—2 hours laboratory |
| ART 212—Watercolor II |
| 2 hours lecture—2 hours laboratory |

| ART 221—Portfolio Preparation | 2 Credits |
|--|-----------------|
| This course emphasis (1) preparation of portfolio, demo reel, multimedia CD | or sample book, |
| (2) preparation and monitoring of the internship experience, and (3) preparati | on and comple- |
| tion of the six proficiency tests required in the CAD degree. | |

ASTRONOMY

3 hours lecture—3 hours laboratory

3 hours lecture—3 hours laboratory

BIOLOGY

For a student to receive credit for a biology course, the lecture section must be accompanied by a laboratory session during the same semester.

3 hours lecture—3 hours laboratory

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| ♦ BIOL 2015—Environmental Science | 3 Credits |
|--|---|
| A study of chemical, physical and biological processes in nature on these systems is compromised by our activities. Lecture and instruction in such topics as resource management, nutrient cycle water quality, climate, human population growth, soil conserva (This course satisfies the three hour natural science requirement grams such as Paralegal, Criminal Justice, Business Mana Management. Students planning to transfer into a baccalaureate advisor when choosing natural science electives). F, Sp | e and how human dependence d laboratory activities provide es, biomes, ecosystems, air and ation, and waste management for AAS career education pro- agement, and Contemporary |
| ◆ BIOL 2020—Human Anatomy and Physiology II | 4 Credits |

3 hours lecture—3 hours laboratory

3 hours lecture—3 hours laboratory

1110, 1120 recommended) Sp 3 hours lecture—3 hours laboratory

An introductory course in microbiology dealing with bacteria, fungi, yeast, and viruses to include discussions of cell structure, identification, taxonomy, metabolism, genetics, resistance, infection, disease, and immunity. (Prerequisite: ◆ BIOL 1110 or 2010 or equivalent college level biology) F, Sp, Su

2 hour lecture—2 hour laboratory

Relations between organisms and their environments, including human environmental problems. (Prerequisites: ♦ BIOL 1110 or the equivalent of 2 years of high school biology and satisfactory ACT scores) F, Sp

3 hours lecture—2 hours laboratory/field work

BIOL 2540—Human Cross-Sectional Anatomy 3 Credits

A study of the human body in a cross-sectional context. Emphasis will be placed on major anatomical features and radiologic landmarks. Students also explore soft tissue details as resolution allows. This course will serve to prepare students for conventional tomographic radiology, computer tomography, position emission tomography, magnetic resonance scanning and ultrasonography. F

3 hours lecture—demonstration exercises

| BIOL 2510-2690—Independent Scientific Investigation 2 Credit Independent laboratory/library research in biology by qualified students under the supervision of a faculty member. Especially designed to develop interest in and to apply techniques of scientific research. Up to six (6) credit hours may be earned. (Prerequisite: Consent of the faculty member) |
|---|
| BUSINESS |
| BUS 100—Career Planning |
| BUS 101—Introduction to Business |
| BUS 111—Business Mathematics |
| BUS 112—Personal Finance |
| BUS 215—Business Ethics |
| BUS 221—Principles of Accounting I |
| BUS 222—Principles of Accounting II |
| BUS 224—Cost Accounting |
| BUS 225—Income Tax Accounting-Personal |
| BUS 226—Income Tax Accounting-Business |

of distribution. Sp

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| BUS 227—Fund Accounting | is s, |
|---|----------|
| BUS 230—Quality Management Seminar | |
| BUS 233—Intermediate Accounting | 1- |
| BUS 234—Intro to Public Relations | al le |
| BUS 236—Negotiations/Conflict Resolution | e- th |
| BUS 251—Legal Environment for Business | 1- |
| BUS 255—Microcomputing Accounting Applications I |)- |
| BUS 257—Microcomputing Accounting Applications II 2 Credit A course designed to acquaint the student with commercial accounting software using the m crocomputer for medium size companies. Includes tracking of receivables, payables, inventor and financial statement preparation. (Prerequisite: BUS 221 and ◆COLL 1020; BUS 255 strongly recommended; a grade of "C" or better is strongly recommended in BUS 221) F | i- y, |
| BUS 261—Psychological Aspects of Management | ed a- |
| BUS 262-270—Business Seminar | |
| BUS 271—Sales | |
| BUS 272—Retailing | |

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| BUS 273—Principles of Marketing |
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| BUS 274—Marketing Opportunity Analysis |
| BUS 278—Entrepreneurship |
| BUS 281—Management and Supervision |
| BUS 284—Management Seminar |
| CARDIOVASCULAR INTERVENTIONAL TECHNOLOGY |
| *CIT 101—Procedures I |
| 3 hours lecture |
| *CIT 110—Procedures II |
| 3 hours lecture |
| *CIT 120—Procedures III |
| *CIT 150—CIT Review |

3 hours lecture

*This course does not meet any curricular requirements for any program, with the exception of technical requirement for the A.A.S. General Technology program.

sit for the ARRT examination in Cardiovascular Interventional Technology.

This course provides the Radiologic Technologist with CIT experience, an extensive review to

CHEMISTRY

To receive credit for a chemistry course, the lecture section must be accompanied by a laboratory session during the same semester.

equilibria. (Prerequisite: 2 years of high school algebra and 1 year high school chemistry or 2 years of high school algebra and ◆ CHEM 1000) F

3 hours lecture—3 hours laboratory

3 hours lecture—3 hours laboratory

A study of the properties, preparations, reactions, and spectroscopy of aliphatic and aromatic compounds, including reaction mechanisms and the relationship between structure and reactivity. (Prerequisite: ◆ CHEM 1120) F

3 hours lecture—3 hours laboratory

3 hours lecture—3 hours laboratory

ization, precipitation, volumetric, and gravimetric analysis. (Prerequisite: \blacklozenge CHEM 1120) Sp, on demand

3 hours lecture—6 hours laboratory

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| Theory and practice of qualitative analysis, chemical equilibrium and solubility product. Laboratory practice in the identification of the major cations and anions. (Prerequisites: CHE 1110, 1120) |
|---|
| 3 hours lecture—3 hours laboratory |
| CHEM 2350—Chemistry of the Radioisotopes |
| CHEM 2400—Internship-Environmental Chemistry |
| CHEM 2420—Internship-Analytical Chemistry |
| CHEM 2310-2590—Independent Scientific Investigation 3 Credits Independent laboratory/library research in chemistry by qualified students under the supervision of a faculty member. Especially designed to develop interest and to apply techniques of scientific research. Up to six credit hours may be earned. (Prerequisite: Consent of the faculty member) |
| COLLEGE STUDIES |
| COLL 1020—Computer Concepts & Applications |
| COMPUTER SCIENCE TECHNOLOGY |
| The Computer Science Department strongly recommends that you complete COLL 1020, Computer Concepts & Applications, before enrolling in any online or WebCT course. |
| CST 103—Computer Presentations |
| CST 105—Database Management |
| CST 108—Web Fundamentals |

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| | | | |

2 hours lecture—2 hours laboratory

This course provides a general overview of the C programming language. Topics include program design concepts for procedural languages; pseudocode as a design language; C language syntax; standard library functions; user written functions; C data types; working with variables; C language constructs for repetition, iteration and slection; assignment statements; arithmetic, relational and logical operators; pointer; indirect addressing; arrays; strings; and creating and reading data files. Strong emphasis is placed on developing good programming practices and adhering to programming standards. (Prerequisites: COLL 1020) F, Sp

2 hours lecture—2 hours laboratory

Designed to introduce students to fundamental operations of a spreadsheet including formula development, graphics, database management, and design. This course will expose students to the window-based spreadsheet such as Excel. F, Sp

CST 156—Beginning Internet...... 3 Credits

Introduces students to services and information featured on the Internet, with an emphasis on using the Internet effectively for research. (Prerequisite: Adequate keyboarding and computing skills. OAD 100 and ◆ COLL 1020 or CST 140 recommended) F, Sp

CST 161—Introduction to Internet and Web Page Design 3 CreditsBeginner level course on web design, including HTML, coding, graphics, and site building.

This course prepares students for the MOS Core level exam in MS Word 2003. Topics covered include all of the skills, techniques, processes, and methods as required for the certification exam. Also included in the course are test taking skills and simulated practice exams. (Prerequisites: Basic PC skills including basic working knowledge of MSWindows.)

This course prepares students for the MOS Expert level exam in MS Word 2003. Topics covered include all of the skills, techniques, processes, and methods as required for the certification exam. Also included in the course are test taking skills and simulated practice exams. (Prerequisite: Basic PC Skills including basic working knowledge of MS Windows and a skill level in MS Word 2000 at the core certification level.)

This course prepares students for the MOS Core level exam in MS Excel 2003. Topics covered include all of the skills, techniques, processes, and methods as required for the certification exam. Also included in the course are test taking skills and simulated practice exams. (Prerequisites: Basic PC skills including basic working knowledge of MS Windows.)

This course prepares students for the MOS Expert level exam in MS Excel 2003. Topics covered include all of the skills, techniques, processes, and methods as required for the certification exam. Also included in the course are test taking skills and simulated practice exams. (Prerequisites: Basic PC skills including basic working knowledge of MS Windows and a skill level in MS Excel 2000 at the core certification level.)

| This course prepares students for the MOS level exam in MS PowerPoint 2003. Topics co- ered include all of the skills, techniques, processes, and methods as required for the certific tion exam. Also included in the course are test taking skills and simulated practice exam (Prerequisites: Basic PC skills including basic working knowledge of MS Windows.) |
|--|
| CST 175—MS Access |
| CST 176—MS Outlook |
| CST 203—Data Structures |
| CST 204—Database Management II |
| CST 208—Database Management III |
| CST 212—Visual Basic.Net |
| CST 215—Operating Systems |
| CST 216—Networking and PC Repair |
| CST 218—Advanced JAVA |

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|----|-----|----|---|----|----|---|----|------------|----|---|---|---|---------|----|---|---|-----|----|---|---|----|---|---|--|
|----|-----|----|---|----|----|---|----|------------|----|---|---|---|---------|----|---|---|-----|----|---|---|----|---|---|--|

implementation to recursive data structures implementation. The data structures used and implemented are Stacks, Queues, Lists, and Trees. (Prerequisite: CST 109)

COMPUTED TOMOGRAPHY

3 hours lecture

*This course does not meet any curricular requirements for any program, with the exception of technical requirement for the A.A.S. General Technology program.

| COOPERATIVE EDUCATION |
|---|
| COE 101—Cooperative Education I |
| COE 102—Cooperative Education II |
| COE 201—Cooperative Education III |
| COE 202—Cooperative Education IV |
| CRIMINAL JUSTICE |
| CRJT 101—Introduction to Criminal Justice |
| CRJT 105—Introduction to Corrections |
| CRJT 110—Juvenile Delinquency |
| CRJT 111—Criminal Procedure |
| CRJT 112—Court Procedures |
| CRJT 201—Police Administration and Organization 3 Credits A study of police organizations, their hierarchical structure, techniques of administration and management utilized in standard police organizations with emphasis on problems of supervision, responsibility and control of police units. F |
| CRJT 210 and 211—Counseling the Juvenile |

dents and selected delinquents from the Roane County Juvenile Court System. Student partic-

ing and preserving evidence; scientific and technical aids; case preparation. Sp

ipants meet weekly with their assigned offender.

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| CRJT 221—Criminal Law |
|---|
| CRJT 231—Seminar in Police Problems |
| DENTAL HYGIENE |
| NOTE: All DHT courses must be taken in appropriate sequence, as listed in the degree checklist. Admission to the Dental Hygiene Technology program is required prior to taking any DHT courses. |
| DHT 101—Preclinical Dental Hygiene |
| DHT 111—Dental Science I |
| DHT 112—Dental Science II |
| 3 hours lecture/week |
| DHT 121—Clinical Dental Hygiene I |
| DHT 132—Dental Radiography |
| 2 hours lecture—2 hours laboratory/week |
| DHT 133—General and Oral Pathology |
| 7 1/2 hours lecture/week |
| DHT 141—Principles of Dental Hygiene I |
| DHT 161—Biochemistry and Nutrition |
| DHT 171—Dental Materials |
| 4 hours lecture—6 hours laboratory/week DHT 201—Pharmacology and Pain Control |
| 3 hours lecture/week |

| DHT 211—Dental Hygiene Seminar |
|--|
| DHT 212—Community Health |
| DHT 221—Clinical Dental Hygiene II |
| 180 total hours of clinic |
| DHT 222—Clinical Dental Hygiene III |
| 180 total hours of clinic |
| DHT 240—Principles of Dental Hygiene II |
| DHT 242—Principles of Dental Hygiene III |
| DHT 251—Periodontology |
| EARLY CHILDHOOD EDUCATION |
| ECED 1010—Introduction to Early Childhood Education 2 Credi Introduction to the early childhood profession including an emphasis on professionalism at developmentally appropriate practice. Includes an overview of history of early education, th oretical program models, different types of early childhood programs, community resource professional organizations, and contemporary trends and issues in programs for children ag birth to nine. Field experiences required. |
| ECED 2010—Safe, Healthy Learning Environments |
| ECED 2015—Early Childhood Curriculum |
| ECED 2020—Infant, Toddler, Child Development |

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| ECEI | D 2110—Advanced Learning Environments | .3 C | redit | ts |
|-------------|--|--------|---------|----|
| Thi | s course focuses on the skill, knowledge, and materials development that are | neces | sary i | in |
| the | provision of a developmentally appropriate environment for young children | ages l | oirth t | ίO |
| nin | e. Field experiences required. | | | |

ECONOMICS

| ♦ ECO 201—Principles of Economics I | 3 Credits |
|--|---------------|
| Conceptual framework of the free enterprise society. Quantitative description of | the American |
| economy. Economics of aggregates based on the national income accounting. M | lacroeconomic |
| income determination, employment, and price level. Introductory principles | of money and |
| banking. F, Sp | • |

EDUCATION

ROANE STATE COMMUNITY COLLEGE

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| EDU 111—Introduction to Educating Exceptional Children 2 Credits Examination of categories of exceptionality (mental retardation, giftedness, deafness, blindness, emotional disturbance, orthopedic impairment, etc.). Brief review of educational strategies used with particular problems. Site visits to acquaint the student with services, settings, and teacher roles. |
|---|
| EDU 121—Introduction to Early Childhood Education 3 Credits Societal factors involved in the development of early childhood education, historical perspectives, major theories and application of theories, establishing appropriate educational environments, and related issues. |
| EDU 210—Child and Adolescent Development |
| EDU 211—Educational Psychology |
| EDU 220—Creative Arts for Young Children |
| EDU 221, 222—Trends and Issues in Education I, II 3 Credits In-depth analysis of a particular topic, concern, or problem in education. |
| EDU 223—Instructional Aids and Equipment |
| EDU 230—Administration of Early Childhood Education Programs3 Credits Administrative and managerial procedures relevant to the operation of early childhood education programs. |
| EDU 231—Field Experiences I 2 Credits |
| EDU 232—Field Experiences II |
| EDU 240—Children's Literature |
| EMERGENCY MEDICAL TECHNOLOGY-PARAMEDIC |
| *EMT 107—Vehicle Extrication and Rescue |

pletion of this course allows the student to sit for the certification examination given by the Tennessee Association of Rescue Squads. F

3 hours lecture

This course covers all aspects of vehicle rescue, crash rescue and extrication. The course also deals with, and stresses personal safety during extrication operations. Facts on late model car structure and extrication methods and patient protection will be emphasized. Successful com-

This initial training course in the art of pre-hospital emergency medical care follows the guidelines set by the Department of Transportation (D.O.T.). Successful completion enables the student to sit for licensure examination given by the Department of Health and Environment, Division of Emergency Medical Services. First Responders are individuals trained to assess patients, use AEDs, provide emergency care, and when necessary, move patients without causing injury. This class is 60 hours long—16 hours are lab. (Prerequisite: Students must have a current Health Care Provider level CPR card.) F, Sp. Su

Combination lecture/lab (4 hours/week)

This course is designed to familiarize rescue and EMS personnel with the proper techniques for negotiating entrance and in-cave pits. Students will learn how to select and assemble their personal vertical and horizontal caving equipment, rig, rappel and ascend drops in a safe manner

An introduction to common medical emergencies encountered by pre-hospital care providers. Emphasis is on the recognition and management of emergencies relating to the respiratory and cardiovascular systems. Students must show proficiency in EKG recognition and the advance treatment of the patients in cardiopulmonary arrest. Upon successful completion of this course, students will be ACLS trained by the American Heart Association. This course is available to EMTs, paramedics, nurses, respiratory therapists, and physicians.

*EMT 116—Basic Trauma Life Support - BTLS 1 Credit

A study of the assessment and treatment of victims suffering traumatic injury. Emphasis is on airway maintenance with cervical spine immobilization and currently accepted treatments for life threatening injuries related to the cardiopulmonary, musculo-skeletal, gastro-intestinal, and nervous systems. Upon successful completion of the BTLS course, students will receive certification by the Tennessee Chapter of the American College of the Emergency Physicians. This course is available to EMTs, paramedics, nurses, respiratory therapists, and physicians.

*EMT 117—Pediatric Advanced Life Support - PALS 1 Credit

A study of medical and trauma emergencies as related to pediatric patients. Emphasis is on the assessment and treatment of children by the health care provider in a pre-hospital setting. Diseases commonly associated with children such as epiglottis, croup, asthma, and febrile seizures are discussed. The specific areas of obstetrical emergencies and neonate care are included. Upon completion of the PALS course, students will receive certification by the American Heart Association. This course is available to EMTs, paramedics, nurses, respiratory therapists and physicians.

*EMT 118—Pre-Hospital Trauma Life Support - PHTLS 1 Credit

A study of the assessment and treatment of victims suffering traumatic injury. Emphasis is on airway maintenance with cervical spine immobilization and currently accepted treatments for life threatening injuries related to the cardio-pulmonary, musculo-skeletal, gastro-intestinal, and nervous systems. Upon successful completion of the PHTLS course, students will receive certification by the American College of Surgeons. This course is available to EMTs, paramedics, nurses, respiratory therapists, and physicians.

*EMT 119—Emergency Medical Dispatcher (EMD)...... 8 Credits

This course covers all aspects of Emergency Medical Dispatch curriculum, maintaining DOT standards. The course includes CPT, First Aid, Basic Telecommunication skills, and Basic EMD skills. It also includes a law enforcement and fire component. Successful completion of this course will enable students to take the State of Tennessee exam for licensure.

6 hours lecture—2 hours clinical

*EMT 120—Emergency Vehicles Operations Course (EVOC)....... 1 Credit

This course is for individuals who will be driving emergency vehicles. The objective is to review technical and legal responsibilities of the vehicle operator. The course reviews standard operating procedures and the state and local laws related to emergency vehicles and includes a hands-on driving lab.

weapons safety class)

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3 hours lecture—3 hours laboratory

Special operations including ballistics, weapons orientation, medical threat assessment, evidence assessment and patient care, care under fire, hostage survival, physical assessment during sensory deprivation, situation expedient extraction, and physical fitness. Team operations will be emphasized. F (Prerequisite: Pre-EMS background, law enforcement affiliation or

3 hours lecture—3 hours laboratory

3 hours lecture—3 hours laboratory

60 hours/semester

(8 hours lecture/lab per week)

The EMT-Basic II course is the second semester of a two-semester program that incorporates all of the state-mandated content and skills required for EMT-IV licensure. This course, along with EMT-Basic I, prepares the student for the National Registry Exam for EMTs. Upon successful completion of this exam the student will be eligible for State of Tennessee EMT-IV licensure. (Prerequisite: EMT 160-Basic Part I)

(7 hours lecture/lab per week—36 hours clinical semester)

EMT 162—Emergency Medical Technician - Accelerated........... 15 Credits

The EMT-Accelerated course combines the EMT-Basic I and II courses into one semester and incorporates all of the state-mandated content and skills required for EMT-IV licensure. This course prepares the student for the National Registry Exam for EMTs. Upon successful completion of this exam the student will be eligible for State of Tennessee EMT-IV licensure. (Prerequisite: EMT 109—First Responder course or prior medical background or successful completion of any college level science course. You must obtain permission from the EMS program director.)

15 hours lecture/lab per week—36 hours clinical/semester

*EMT 193—First Responder Refresher...... 1 Credit

DOT approved course for renewal of First Responder Licensure

17 hours/semester

Refresher training adhering to and including content of National Standard EMT-Paramedic Refresher curriculum.

48 hours/semester

Paramedic I is the first of a 3-part series to prepare the student for National Registry Paramedic examinations. Upon successful completion of these examinations the student will be eligible for State of Tennessee EMT-Paramedic licensure. Topics include paramedic roles and responsibilities, medical/legal considerations, general pathophysiology, general pharmacology, airway management, and cardiology. (Prerequisite: PRIOR admission to the paramedic program; Corequisite: EMT 221) F

13 hours lab/lecture per week

Paramedic II is the second of a 3-part series to prepare the student for the National Registry Paramedic examinations. Upon successful completion of these examinations the student will be eligible for State of Tennessee EMT-Paramedic licensure. Topics include pulmonology, neurology, endocrinology, gastroenterology, hematology, urology and nephrology, gynecology, obsterics, neonatology, pediatrics, and trauma. (Prerequisite: EMT 211; Corequisite: EMT 222)

13 hours lab/lecture per week

*EMT 217—Comprehensive Advanced Cardiac Life Support 3 Credits

An introduction to common cardiac emergencies encountered by pre-hospital care providers in adult and child populations. Emphasis is on the recognition and management of emergencies related to the respiratory and cardiovascular systems. This course covers interpretation of EKG rhythm strips and treatment algorhythms. Introduction to ischemias, injury and infarction patterns in 12-lead EKGs. Upon successful completion of this course, students will be ACLS and PALS trained by AHA standards. This course is available to EMTs, EMT-Ps, nurses, respiratory therapists, and physicians.

3 hours lecture

Paramedic III is the third of a 3-part series to prepare the student for the National Registry Paramedic examinations. Upon successful completion of these examinations the student will be eligible for State of Tennessee EMT-Paramedic licensure. Topics include clinical decision-making, allergies and anaphylaxis, toxicology and substance abuse, environmental emergencies, psychiatric and behavioral disorders, and domestic violence. (Prerequisite: EMT 212; Corequisite: EMT 223) Su

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| N | OANE STATE COMMUNITY COLLEGE 211 |
|----|--|
| | 12 hours lecture/lab per week |
| E | MT 221—Clinic I |
| E | MT 222—Clinic II |
| E | MT 223—Clinic III |
| *] | EMT 225—Critical Care |
| | This course does not meet any curricular requirements for any program, with the exception of chnical requirement for the A.A.S. General Technology program. |
| | ENGINEERING CORE |
| E | RG 161—Fundamentals of Engineering Graphics I |
| E | RG 162—Fundamentals of Engineering Graphics II 3 Credits Continuation of Fundamentals of Engineering Graphics I with emphasis on CAD applications in three dimensional drawing, working drawings, assemblies and details, CAD component evaluation and use. Selected problems from the engineering sciences utilizing special drawing techniques on electronic mediums. Offered as needed. |
| E | RG 211—Auto CAD I |
| Е | RG 212—AutoCAD II |

ERG 213—Computer-Aided Design/Modeling...... 3 Credits The study of three-dimensional modeling principles and techniques. The use of projections, viewports, model space and paper space will be covered. Upon completion of this course a student will be able to draw and dimension solid models of objects using the three-dimensional microcomputer techniques.

ERG 241-249—Independent Engineering Investigation3 Credits

Independent research and development in engineering by qualified students under the supervision of a faculty member. Intended to develop interest and skill in the techniques of engineering research and development. Transfers as elective credit only. (Consent of the faculty member is required.)

ENGINEERING SCIENCE

ENGLISH

NOTE: Any **full-time** degree-seeking student at any TBR institution must be enrolled in a core (or developmental) English course each term until that student completes core writing requirements. Any **part-time** degree-seeking student at any TBR institution must be in a core (or remedial/development) English course for each 12 hours taken. Students may not withdraw from a core or a remedial/developmental English course unless they withdraw from school. Literature courses do not have to be completed in sequence.

| ROANE STATE COMMUNITY COLLEGE 213 |
|--|
| ♦ ENGL 1020—Composition II |
| ◆ ENGL 2110—Survey of American Literature I |
| ◆ ENGL 2120—Survey of American Literature II |
| ENGL 2150-2190—English Practicum |
| ◆ ENGL 2210—Survey of British Literature I |
| ◆ ENGL 2220—Survey of British Literature II |
| ◆ ENGL 2310—Survey of World Literature I |
| ENGL 2311—Introduction to Technical Writing |
| ◆ ENGL 2320—Survey of World Literature II |
| ENGL 2411—Advanced Technical Writing |

place, and using digital libraries. (Prerequisite: ENGL 1010)

online documents. (Prerequisite: ENGL 1010)

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| An introduction to the literature of the Southern Appalachian Mountains through the reading of past and present works. Emphasis is placed on how outsiders view the area, how the mountaineers view themselves and how those views are changing. Students should gain an understanding and appreciation of the area. Cross listed as HUM 291. (Prerequisite: • ENGL 1020). |
|--|
| ENGL 2520—Introduction to Poetry |
| ENGL 2530, 2540, 2550—Seminar in Creative Writing |
| ENVIRONMENTAL HEALTH |
| EHT 120—Waste Management and Pollution Prevention |
| EHT 130—Industrial Hygiene and Safety I |
| EHT 201—Environmental and Occupational Law and Regulations 3 Credits Survey of federal and state laws regulating environmental management, employee health and safety, hazardous substances, waste management and environmental restoration, and water and air pollution. |
| EHT 210—Environmental Instrumentation |
| EHT 211—Safety and Emergency Response |
| EHT 215—Applied Radiological Control Technology |
| EHT 225—Special Topics in Environmental Health |
| EHT 230—Industrial Hygiene and Safety II |

engineering controls and personal protective equipment are presented.

| ROANE STATE COMMUNITY COLLEGE 215 | | | | | |
|---|--|--|--|--|--|
| EHT 242—Internship | | | | | |
| FRENCH | | | | | |
| FREN1010—Beginning French I | | | | | |
| FREN 1020—Beginning French II | | | | | |
| FREN 2010—Intermediate French I | | | | | |
| FREN 2020—Intermediate French II | | | | | |
| GEOGRAPHIC INFORMATION SYSTEMS | | | | | |
| GIS 101—Introduction to Geographic Information Systems | | | | | |
| GIS 105—Computer Cartography | | | | | |
| GIS 110—Geographic Database Technology | | | | | |
| GIS 210—Global Positioning Systems and Digital Imagery 3 Credits Using Global Positioning System (GPS) technology, this course will introduce topics of data capture (including scanning), editing, registration and rectification to provide an image for the extraction of geographic data such as property boundaries, streats, streams and structures. Uses of GPS in this course are to provide reference points for registering and rectification of images, verifying and correcting map data as well as creating real-time maps with the use of laptop computers. | | | | | |
| GIS 211—Internet Mapping Applications | | | | | |

ROANE STATE COMMUNITY COLLEGE

- GIS 250-259—Seminar in Geographic Info Systems1-4 Credits
 Special topics in GIS. Check with your advisor for courses available each semester.

GEOGRAPHY

Geography is a subject which in its broadest sense studies the earth-atmosphere system and human activities therein. As such, geography provides an unusual blend of social science and natural science. Prospective students should note that the 3-credit-hour courses in geography generally are classified as social science credits. The 4-credit-hour sequence (GEOG 1040, 1050, Geography of the Natural Environmental I, II) fulfill the natural/physical science requirements in most liberal arts programs.

- - 3 hours lecture—3 hours laboratory
- - 3 hours lecture—3 hours laboratory

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GEOLOGY

The geology sequence offers students an additional branch of science which will fulfill natural/physical science curriculum requirements. Geology provides a perspective about the earth that may be very helpful in numerous other fields of study including archaeology, anthropology, forestry, soil science, biology, and engineering. The courses listed below do not have to be taken in sequence, and there are no prerequisites.

3 hours lecture—3 hours laboratory

3 hours lecture—3 hours laboratory

GERMAN

HEALTH

HEA 221—Safety, First Aid and CPR 3 Credits

This course will provide the knowledge and skills necessary to sustain life, reduce pain and minimize the consequences of illness or injury until medical help arrives. Upon satisfactory course completion, students will receive certificates for First Aid and Adult, Infant and Child CPR.

This course will provide an overview of chemical, biological, physical and ergonomic stresses in the workplace. Hazard recognition, evaluation, and control are also presented. Employee rights to a safe workplace are discussed.

This course for prospective teachers is designed to investigate current school health issues. This course will include health instruction, health services and healthful school environment.

HEALTH INFORMATION TECHNOLOGY (Medical Record Technology)

| HIT 102—Introduction to Health Information |
|---|
| HIT 103—Coding & Classification Systems |
| HIT 106—Health Data Systems |
| HIT 107—Medical Terminology |
| HIT 113—Legal Aspects of Health Information |
| HIT 117—Principles of Medical Claims Billing and Processing 3 Credits An introduction to Medical Insurance and Claims Processing with an emphasis on Managed Care Contracts and various Health Care Payers. This course will introduce the student to the basic fundamentals of medical coding by focusing on ICD-9 and CPT coding systems. |
| HIT 130—CPT Coding |
| HIT 140—Medical Office Procedures |
| HIT 215—Principles of Healthcare Administration |
| HIT 221—Advanced Health Information Procedures 3 Credits Introduction to medical record procedures in long-term care, ambulatory, home-health, hospice and psychiatric facilities. A study of the Problem Oriented Medical Record and the tumor reg- istry is included. Strategies for successful completion of the National Accreditation Exam and |

3 hours lecture/week

obtaining employment are included. Sp

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HIT 222—Pathology and Clinical Interpretations 4 Credits

An introduction to common disease processes, their clinical signs, symptoms, and manifestations. Diagnostic radiology and laboratory examinations, pharmacological and other treatment modalities employed in the treatment of disease will be emphasized. (Prerequisites: BIOL 2010, 2020) F

4 hours lecture/week

Actual practice in an area hospital. Topics covered include chart assembly and analysis, coding, abstracting, release of information, and medical transcription. F

135 hours clinical experience

Clinical experience in quality improvement, utilization management, hospital committee functions, and medical record supervision. Practice is also obtained in specialized facilities such as long term care, psychiatric, ambulatory care, veterinary medicine, and tumor registry. (Prerequisite: HIT 231) Sp

180 hours clinical experience

HIT 242—Automated Health Information Systems................. 3 Credits

An introductory course dealing with principles of automated information systems. The flow of patient information from registration through the clinical care process and billing, to the end use of information in decision support systems will be explained. The importance of data accuracy, integrity and security will be emphasized. The current state of technology employed in healthcare to make the transition to a total computerized patient record will be discussed. Software packages currently utilized by health information departments will be explained and students will utilize application software packages, build databases, query systems and design reports. Sp

2 hours lecture/week—3 hours laboratory/week

HIT 251—Coding for Reimbursement 4 Credits

Advanced topics in ICD-9-CM coding focusing specifically on Official Coding Guidelines, sequencing skills and the use of ICD-9-CM in health care reimbursement. The prospective payment system theory and methodology will be the course focus. Ambulatory Patient Classifications will be introduced. Laboratory practice in coding and optimization techniques using actual medical records and a computerized grouper. (Prerequisites: HIT 103, 130; Corequisite: HIT 222) F

3 hours lecture—3 hours laboratory/week

HIT 252—Quality Resource Management 2 Credits

This course will emphasize current philosophy and methodology in conducting an effective utilization management and quality improvement program for a health care facility. Requirements of various governmental, third party payers, and accreditation bodies regarding appropriate utilization of resources and continuous quality improvement will be emphasized. F

2 hours lecture/week

HISTORY

A general survey of the major political, social, economic, and cultural developments in Western Civilization from the Ancient World to 1715. Emphasis on the Greek World, the Roman Empire, feudal Europe, Renaissance, Reformation, constitutional monarchy in England in the 17th century and the triumph of absolute monarchy in France under Louis XIV. F

NOTE: ♦ HIST 1010 H, Honors is also offered which is a more in-depth study of these themes and is taught primarily as a discussion, rather than a lecture, class. (Prerequisite: Consent of instructor)

Course Descriptions

ROANE STATE COMMUNITY COLLEGE

| ♦ HIST 1020—Survey of Western Civilization II |
|--|
| ◆*HIST 1210—Survey of World History I |
| ♦ *HIST 1220—Survey of World History II |
| ♦ HIST 2010—Survey of United States History I |
| ♦ HIST 2020—Survey of United States History II |
| ♦ HIST 2030—Tennessee History |
| *Accepted for history sequence requirement at UTK, UTC, and MTSU. |
| HOME ECONOMICS |
| HEC 131—Elementary Nutrition |
| HEC 201—Principles of Nutrition |
| HUMANITIES |
| See Art, English, Music, Philosophy and Speech for other Humanities electives. |
| HUM 261-291—Humanities Seminar |

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| An interdisciplinary study of great works of art, drama, music and literature. A teaching team from the Humanities Division guides students on a search to answer the question of what i means to be human. |
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| HUM 263—Anthropology of Religion |
| INTERIOR DESIGN AND TECHNOLOGY |
| IDT 110—Introduction to Interior Design |
| JOURNALISM |
| JOUR 1110—Intro to Mass Communications |
| JOUR 2010—Writing for Mass Media |
| LAW |
| LAW 101—Intro to the Legal Profession & Legal Ethics 3 Credits Philosophy and history of law; legal decision making; the American judicial system; business organizations; civil procedure; role of legal assistants; and ethical and professional standards F |
| LAW 102—Survey of American Law |
| LAW 140—Legal Research |
| LAW 150—Legal Writing |
| LAW 160—Torts |
| |

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MAGNETIC RESONANCE IMAGING

This course is designed to provide students with a thorough basic understanding of magnetic resonance imaging theory and principles of operation. Students gain understanding of current MRI system components, hardware pulse parameters, and clinical significants.

4 hours lecture

The clinical education courses are conducted at an approved clinical education center and require supervised performance of magnetic resonance imaging of the head, neck, spine, chest, abdomen, pelvis, and musculoskeletal system. Arrangements for clinical education sites are made by Roane State Community College in cooperation with the MRI instructor.

MRI 121-126 MRI 131-136
Clinical Education I-VI
(Accelerated) (Non-Accelerated)
18 semester hours 18 semester hours

Accelerated courses are for technologists already employed in MRI that will be able to move through the clinical competencies at a faster rate.

Non-accelerated courses are for those technologists that have no previous experience in MRI and will move at a slower rate in achieving required competencies.

^{*}This course does not meet any curricular requirements for any program, with the exception of technical requirements for the A.A.S. General Technology program.

MAMMOGRAPHY

| *MAM 110—Mammographic Procedures |
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| *MAM 120—Mammography Pathology |
| *This course does not meet any curricular requirements for any program, with the exception o technical requirement for the A.A.S. General Technology program. |
| MANAGEMENT |
| MGT 100—Portfolio Assessment |
| MGT 150—Introduction to Hospitality I |
| MGT 160—Introduction to Hospitality II |
| MGT 200—Business and Its Environment |
| MGT 201—Foundations of Business |
| MGT 203—Human Resource Management |

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| MGT 206—Applied Economics |
|---|
| MGT 207—Managerial Accounting and Finance |
| MGT 208—Training and Development |
| MGT 209—Interpersonal Communication |
| MGT 210—Business and its Legal Environment |
| MGT 215—Special Topics in Management I |
| MGT 220—Special Topics in Management II |
| MGT 225—Resolving Conflict: Negotiating Successful Solutions 4 Credi In this course the student will gain an understanding of the various types of conflict and to causes of those conflicts. The student will learn different methods of successfully resolving conflict in both interpersonal and group environments. Additionally the student will learn was to improve negotiation skills and other means of Alternate Dispute Resolution (ADR) available to resolve conflicts and solve problems. Su |

MASSAGE THERAPY (SEE SOMATIC THERAPY)

MATHEMATICS

The State Board of Regents, governing board of Roane State Community College, has endorsed a provision aimed at strengthening mathematics in the System institutions. This provision states that the mathematics course taken to fulfill the requirement for graduation must carry high school prerequisites of two years of algebra and one year of geometry.

| DSPM 0800—Elementary Algebra | . 3 Credits |
|--|----------------|
| This course is designed to provide students basic algebraic skills on a pre-co | ollege level. |
| Satisfactory completion of this course or other evidence of competencies in these ar | reas is a pre- |
| requisite for DSPM 0850-Intermediate Algebra. This course does not fulfill the m | nath require- |
| ment for graduation. F, Sp, Su | |

This course is designed to provide students advanced algebraic skills on a pre-college level. Satisfactory completion of this course or other evidence of competencies in these areas is a pre-requisite for appropriate college level mathematics courses. This course does not fulfill the math requirement for graduation. F, Sp, Su

The Mathematics Department endorses the TI-86 calculator for ALL math courses.

A study of the most used theorems of two- and three-dimensional Euclidean Geometry. Topics include symmetry, congruence, similarity, right triangle relationships, and geometrical modes of thinking in problem solving.

NOTE: This course is required of all students majoring in a transfer program who have not had high school geometry or another advanced high school mathematics course with geometry as a major component and will not fulfill the requirement for graduation.

MATH 1000—Computer Geometry Modeling......................... 3 Credits

Numerical and computer representation of curves and surfaces, solid geometry modeling, and management aspects of geometry data. Cubic-tension B-Splines, Bezier curves/surfaces, graphbased and Boolean models and concepts of constructive application to CFD, CAD, robotics, animation, image processing, and computer graphics. (Prerequisite: Two years high school algebra and/or completion of DSPM 0850).

MATH 1030—Mathematics for the Health Sciences 3 Credits

This course is designed to prepare the allied health student to function in academic and clinical settings with mathematics competence. Topics of study include fractions, fractional equations and formulas, ratios and proportions, apothecaries and metric measurements, dosage calculations, logarithms, and statistics. (Prerequisite: Two years of high school algebra and one year of high school geometry or appropriate developmental mathematics courses) This course does not meet math requirement for AS/AA degree, nor does it carry transfer credit. F, Sp

A course in algebraic functions, their properties and uses-equations, inequalities, graphs, systems of linear equations, analytical geometry including ellipse and hyperbola. Applications are in the mathematics of finance as well as the laws of growth and decay in other areas. (Prerequisites: Two years of high school algebra and one year of geometry or appropriate developmental mathematics courses) F, Sp, Su

\blacklozenge MATH 1410—Number Concepts/Algebra Structures 3 Credits

This course includes symbolic logic, logical reasoning, history of early numeration systems, set theory with rules of operations and Venn diagrams, relations and functions, the systems of whole numbers, of integers, and of rational numbers. Any student would profit from this course, but it is especially targeted to the education major (elementary and non-math secondary). (Prerequisite: Two years of high school algebra and one year of geometry or appropriate developmental math.) F

A continuation of MATH 1410, this course includes elementary number theory, irrational number, basic algebra, interest (simple and compound), elements of plane and solid geometry (especially working with measurements and formulas), the metric system, and basic statistics. (Prerequisites: ♦ MATH 1410 or consent of instructor). Sp

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| ♦ MATH | 1530—Probability & Statistics (Non-Calculus Based) | 3 Credits |
|---------------|--|------------------|
| An intro | duction to probability and statistics without calculus. Topics covered in | clude sampling, |
| frequenc | ey distribution, elementary probability, hypotheses testing, linear regres | ssion and corre- |
| lation, a | nalysis of variance and non-parametric statistics. A scientific calcula | tor is required. |
| (Prerequ | isites: Two years of high school algebra and one year of geometry or | appropriate de- |
| velopme | ental mathematics courses) F, Sp, Su | |

| MATH 2050—Probability and Statistics (Calculus-Based) 3 Credit This calculus-based course is designed primarily for students of Business and Economics. I includes descriptive statistics, concepts of probability and probability distributions, binomia and normal distributions, linear correlation and regression, estimation and significance tests for means, ANOVA, contingency tables and quality control. A calculator and basic compute abilities are necessary. (Prerequisite: ♦ MATH 1830 or ♦ MATH 1910) Sp |
|--|
| MATH 2100—Discrete Mathematics |
| MATH 2110—Calculus III |
| MATH 2120—Differential Equations |
| MATH 2700-2710-2720—Independent Study 2 Credits Eacl Independent study in mathematics by qualified students under the supervision of a facult member. Especially designed to introduce students to techniques of mathematical research. Ut to six credit hours can be earned. (Prerequisites: ◆ MATH 1920 and consent of instructor or request and by prior approval of mathematics department) |
| MATH-SCIENCE |
| MSC 101—Science Literacy |
| MSC 102—Survey of Science |
| MSC 1011—Physical Sciences |
| MSC 1012—Introduction to Physical Sciences 4 Credit. This is a survey course of the principles of physics and chemistry. Topics from the following areas will be covered: The nature of science, mechanics, energy momentum, sound and light electricity and magnetism, atomic theory, chemical reactions, nuclear reactions, science and modern life. F |
| 3 hours lecture—2 hours laboratory |
| MATH-SCIENCE SEMINAR |

MEDICAL RECORD TECHNOLOGY (SEE HEALTH INFORMATION TECHNOLOGY)

MEDICAL TRANSCRIPTION

| MEDICAL TRANSCRIPTION |
|---|
| MDT 102—Medical Terminology |
| 3 hours lecture/week |
| MDT 103—Anatomy Concepts in Medical Transcription 2 Credits A study of basic anatomy and physiology of all body systems. F 2 hours lecture/week |
| MDT 104—Basic Medical Transcription |
| MDT 105—Medical Transcription Procedures I 1 Credit Study includes a review of basic grammar and punctuation rules. Course also provides and introduction to medicolegal issues, regulatory agencies and other pertinent health information management issues related to the practice of medical transcription. |
| MDT 110—Computer Concepts in Medical Transcription 1 Credit A study of computer applications related to the practice of medical transcription to include word processing functions that will enhance productivity. Practice with typing tutorial software to increase speed and accuracy. |
| MDT 111—Advanced Medical Transcription |
| MDT 112—Clinical Practicum |
| MDT 120—Advanced Medical Terminology 1 Credit A study of human diseases and associated laboratory, radiological and surgical terminology. 1 hour lecture/week |
| MDT 125—Pharmacology Concepts in Medical Transcription1 Credit This course will familiarize the student with the trade names and brand names of a variety of medications, drug classifications and general therapeutic use. 1 hour lecture/week |
| AND ITADY COIFNICE |

MILITARY SCIENCE

AIR FORCE

This is a survey course that focuses on the organizational structure and missions of the Air Force; officership and professionalism, and includes an introduction to communicative skills. A weekly leadership laboratory consisting of Air Force customs and courtesies, health and

| physical fitness, and drill and ceremonies is mandatory. On Demand. (Prerequisite: Permission |
|---|
| from ROTC program at the University of Tennessee, Knoxville. Corequisite: MSAF 1030) |

| NOMINE STATE COMMONTALL COLLEGE | ROANE | STATE | COMMUNITY | COLLEGE |
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| ROANE STATE COMMUNITY COLLEGE 23 |
|--|
| ARMY |
| MSAR 101—Foundations of Officership |
| MSAR 102—Basic Leadership |
| MSAR 103—Army ROTC Fitness Program |
| MSAR 200—Leaders' Training Course |
| MSAR 201—Individual Leadership Studies |
| MSAR—Leadership and Problem Solving |
| |

MUSIC

THEORY AND LITERATURE

| MUS 110—Music Theory I (Fall only) | . 3 Credits |
|--|---------------|
| A study of notation, tonality, intervals, triads, seventh chords and chord progres | sions leading |
| to a fundamental understanding of harmony in 18th century music. (Prerequisite | e: Knowledge |
| of music fundamentals.) | |
| | |

MUS 111—Ear Training I...... 1 Credit Development and proficiency in identifying intervals, scales, and triads aurally. Ability to vocalized and notate basic melodies, harmonies and rhythms. Should be taken concurrently with MUS 110, Music Theory I.

APPLIED MUSIC: ENSEMBLES

Non-music majors are invited to participate in any of the music ensembles. Auditions are required only for MUS 113—Celebration; all other ensembles are open to all students. All ensembles may be repeated for credit but cannot be repeated to replace a failing grade.

APPLIED MUSIC: CLASS INSTRUCTION

Class piano or class voice is offered for music major and non-music majors who wish to begin or continue basic instruction in these areas. May be repeated for credit.

| MUS 103—Class Piano I | Credit |
|---|-----------|
| Group instruction in basic keyboard technique for students with little or no prior tr | aining in |
| piano or for music majors preparing for a piano proficiency exam | |

APPLIED MUSIC: INDIVIDUAL INSTRUCTION

Private lessons in voice, organ, piano, or other instruments may be taken each semester for one or two semester hours credit. Any student may take private lessons. Scheduling preferences will be given to full-time music majors. Students receive 25 minutes of private instruction per week per semester hour of credit. Any student may take applied music instruction in a minor area. Repeatable each semester for credit but may not be repeated to replace a failing grade.

A recital is required for music majors in their applied major field during their second year of study. All students taking applied music are required to attend all solo classes and other selected performances. The music department reserves the right to request qualified students to participate in recitals and other musical programs for the benefit of the college and the community. A minimum of 10 hours of practice per week is required of students in their major area of concentration. Five hours of practice per week is required of all others.

Each of the following courses may be repeated for credit. The course number identifies the type of college credit, instrument, and credit hours. Students registering for any of the following courses should contact the instructor to schedule the lessons.

ROANE STATE COMMUNITY COLLEGE

| | | | 1ST YEAR | 2ND YEAR |
|------------|------------|-------------|-------------|-------------|
| | ELECTIVE | ELECTIVE | MAJOR | MAJOR |
| INSTRUMENT | ONE CREDIT | TWO CREDITS | TWO CREDITS | TWO CREDITS |
| Guitar | MUS 170 | MUS 171 | MUS 270 | MUS 271 |
| Piano | MUS 180 | MUS 181 | MUS 280 | MUS 281 |
| Organ | MUS 182 | MUS 183 | MUS 282 | MUS 283 |
| Voice | MUS 190 | MUS 191 | MUS 290 | MUS 291 |
| Brass | MUS 192 | | | MUS 292 |
| Woodwinds | MUS 193 | | | MUS 293 |
| Strings | MUS 194 | | | MUS 294 |
| Percussion | MUS 195 | | | MUS 295 |

NURSING

Introduction to the nursing process as it is applied to individuals at various stages throughout the life cycle. Content areas will include the role of nursing in health care delivery; basic human needs; legal and ethical considerations; the nursing process; therapeutic communication; vital signs; physical assessment; promotion of comfort; safety; hazards of immobility; infection control; wound care; medication administration; elimination; oxygenation; perioperative care; sensory alterations; sleep; nutrition; stress; psychosocial, cultural, and family factors in health care; loss, death, and grief; and patient education. (Prerequisites or corequisites: Φ BIOL 2010; corequisite: NSG 118) F

6 hours lecture—6 hours clinical—6 hours laboratory

NSG 107—Care of the Childbearing Family 4 Credits

Students will continue to apply the nursing process to care of the child-bearing family. Content areas include family planning; conception & fetal development; pregnancy; fetal assessment; labor & delivery; postpartum care; care of the newborn; maternal-infant nutrition; and care of the high-risk child-bearing family. (Prerequisites: BIOL 2010, NSG 105 and NSG 118; corequisites: • BIOL 2020, NSG 109, plus NSG 126 for LPNs) Sp

3 hours lecture—6 hours clinical for 1/2 semester

NSG 109—Adult and Child Health I 6 Credits

This course introduces the student to pediatric and adult medical-surgical concepts within the framework of the nursing process. Emphasis is placed on pathophysiologic disturbances and related nursing skills. Content includes fluids and electrolytes; communicable diseases; orthopedic, EENT, autoimmune, oncologic and hematologic disorders; and dysfunctions of the integumentary, and reproductive systems. (Prerequisites or corequisites for LPNs: NSG 105 and NSG 118; corequisites: ♦ BIOL 2020 and NSG 107) Sp

3 hours lecture—6 hours clinical—6 hours laboratory for 1/2 semester

This course will introduce the student to drug standards and legislation pertaining to drug therapy; drug preparations; basic principles of drug action; application of the nursing process in drug therapy; pediatric and geriatric implications in drug therapy; distribution systems; drug orders; mathematic principles related to drug preparation and administration; routes of drug administration; drug classifications; basic mechanisms of action, therapeutic applications, and nursing implications. (Prerequisite: Admission into Nursing Program; corequisite: NSG 105) F

A continuation of Adult and Child Health I. This course increases the pathophysiologic knowledge base in pediatric and adult medical-surgical health care within the framework of the nursing process. Content areas includes the care of clients with cardiovascular, respiratory, renal, neurologic, endocrine, and gastrointestinal system dysfunctions. (Prerequisites: ◆ BIOL 2010, 2020, 2230, NSG 109) F

6 hours lecture—12 hours clinical

NSG 212—Psychosocial Nursing. 4 Credits

This course focuses on the psychosocial needs of individuals of differing age groups at varying points on the mental health continuum. Multiple theoretical models are presented as the scientific bases for the implementation of the nursing process. (Prerequisites: NSG 210) Sp 3 hours lecture—6 hours clinical for 1/2 semester

NSG 215—Transitions to Nursing Practice 4 Credits

A seminar course which focuses on exploration of nursing roles, organizational approaches to the delivery of nursing care, client and organizational management, and contemporary issues in nursing and health care. Clinical experiences focus on refinement of advanced nursing skills. (Prerequisite: NSG 210) Sp

2.7 class hours/week—60 hours clinical/semester

NSG 1051—Foundations for Nursing Practice-Part A*...... 5 Credits

Introduction to the nursing process as it is applied to individuals at various stages throughout the life cycle. Content areas will include the role of nursing in health care delivery; basic human needs; legal and ethical considerations; the nursing process; therapeutic communication; vital signs; physical assessment and promotion of comfort. (Prerequisite or Corequisite: BIO 2010; Corequisite: NSG 118) F

3 hours lecture—6 hours laboratory

NSG 1052—Foundations for Nursing Practice-Part B*...... 5 Credits

This course content includes safety; hazards of immobility, infection control; wound care; medication administration; elimination; oxygenation; perioperative care; sensory alterations; sleep; nutrition; stress; psychological, cultural, and family factors in health care; loss, death and grief. (Prerequisites: BIO 2010, NSG 118, NSG 1051) Corequisite: BIOL 2020) Sp

3 hours lecture—4 hours laboratory first 7 weeks

4 hours clinical last 6 weeks plus 6 hours clinical entire semester

NSG 2101—Adult and Child Health II-Part A*...... 5 Credits

This course increases the patholophysiologic knowledge base in pediatric and adult medicalsurgical health care within the framework of the nursing process. Content areas include the care of clients with cardiovascular and respiratory system dysfunctions. (Prerequisite: NSG 107, 109, 212 and BIOL 2230) F

> 3 hours lecture—4 hours clinical entire semester with 8 hours clinical half semester

NSG 2102—Adult and Child Health II-Part B*...... 5 Credits

This course increases the pathophysiologic knowledge base in pediatric and adult medicalsurgical health care within the framework of the nursing process. Content areas include the care of clients with renal, endocrine, and gastrointestinal system dysfunctions. (Prerequisite: NSG 2101) Sp

3 hours lecture—8 hours clinical first 4 weeks

*Course is split into 2 semesters for part-time program.

OFFICE ADMINISTRATION

OAD 100—Keyboarding for the Computer...... 1 Credit

A software-based computer course designed for individuals with no prior keyboarding experience; develops touch mastery needed for information input; emphasis is on speed and accuracy. A pass-fail grading system will be used with 25 words a minute required. Note: This course will not be accepted as part of the Office Administration degree. F, Sp, Su

F, Sp

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|--|---|
| OAD 101—Keyboarding and Formatting | ques of touch and 2002 soft- |
| OAD 102—Document Processing | cessing using organizing a |
| OAD 105—Business Communications This course focuses on the fundamentals of English-parts of speech, word usage, capitalization, abbreviations, numbers, spelling, proofreading, and editing. Mark lio preparation, composing different types of business correspondence, and presmation are emphasized. F | punctuation, keting portfo- |
| OAD 201—Administrative Office Management This course is an integration of in-depth discussion and practical applications of a support systems and procedures for the office professional in making contribution agerial functions of the electronic office. Sp | dministrative |
| OAD 203—Business Writing | necessary to ness environ- rts, executive oral presenta- |
| OAD 204—Information and Document Control | ormation pro- Internet and ccess will be ntion and de- |
| OAD 205—Integrated Applications Computers and Microsoft XP software are used in this course that emphasizes pro mastery of integrating MSWord, Excel, PowerPoint and Access. Simulated off and a variety of activities are included. (Prerequisite: OAD 102) F, Sp | ductivity and |
| OAD 211-215—Seminar in Office Administration | |
| OAD 250—Work Experience (Office Central) | 3 Credits |

Practical application of office skills is achieved through serving in each of the positions in the model office under the supervision of the instructor. Projects from the college staff as well as local small businesses will be completed for actual work experience. (Prerequisite: OAD 101)

OCCUPATIONAL THERAPY ASSISTANT

| All OTA | courses | are required | to be take | n in sequ | ence, as lis | sted in the | e degree |
|-----------|------------|----------------|-------------|------------|--------------|-------------|----------|
| checklist | . Admissi | ion to the pro | gram is req | uired prio | r to taking | OTA cou | rse with |
| the excep | otion of C | TA 104. | | | | | |

of medical terminology, application of learning style, and an orientation to ethics. F

2 hours lecture/week

This course includes information on written and oral communication used by rehabilitation professionals. Included are medical terminology, a study of the patient medical record, patient documentation, and use of focused professional literature to write abstracts and perform medical literature reviews. Emphasis will be on practical use of medical terminology and the medical documentation. Course prerequisite: ENG 101. F

2 hours lecture

Analysis and performance of a variety of media emphasizing the concept of activity as therapeutic. Students will learn the grading and adaptation of selected activities and have the opportunity to order supplies, learn safety and maintenance of equipment, and to teach activities. F

2 hours lecture—3 hours laboratory/week

OTA 110—Theory and Treatment of Psychosocial Dysfunction 5 Credits

Description of psychosocial dysfunctions commonly treated in occupational therapy. Theories of occupational therapy treatment will be explored and students will practice a variety of techniques used in identifying and treating psychosocial disorders. Sp

4 hours lecture—3 hours laboratory/week

Directed observation and participation in either psychosocial or community setting to learn the clinical application of occupational therapy principles and techniques. Sp

15 hours lecture—40 hours clinical fieldwork

OTA 117—Neurological Theory and Treatment...... 4 Credits

Student will review basic neuroanatomy, neurophysiology and learn pathologies commonly seen in OT. Students will apply treatment principles in lab. Sp

3 hours lecture—3 hours laboratory

This course will familiarize students with commonly used electrical stimulation, thermal and mechanical agents. The student will learn theory and application as well as how to integrate these PAMs into occupational therapy intervention plans. Use of PAMs as an adjunct to therapy or in preparation for purposeful activity will be addressed. (This is an OTA elective course and does not count toward degree requirements.) F, Sp

3 hours lecture/lab combination

OTA 210—Theory and Treatment of Physical Dysfunction...... 5 Credits

The student will learn about physical pathologies and disabilities commonly seen in occupational therapy as well as current treatment techniques and methods. Treatment applications and rationale will be explored in lecture and laboratory with simulated treatment practice. F

4 hours lecture—3 hours laboratory/week

OTA 212—Occupational Therapy Practice Management 2 Credits

Basic knowledge of the responsibilities of an OT department and in the health care setting. Planning and management of activity service is included. Current topics and issues in OT practice as well as the changing role from student to employee are explored. F

2 hours lecture/semester

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| OTA 213—Clinical Application of Electrical and Thermal Modalities 1 Credit Supervised clinical application of various physical agent modalities in approved setting. Minimum of 15 patient treatments. (This is an OTA elective course and does not count toward degree requirements.) (Prerequisite or corequisite: OTA 209) F, Sp |
|---|
| OTA 216—Pediatric Theory and Treatment |
| 4 hours lecture—3 hours laboratory |
| OTA 217—Level I Physical Disability Fieldwork |
| 15 hours lecture—40 hours clinical fieldwork |
| OTA 221—Life Development Fieldwork II |
| OTA 226—Medically Based Fieldwork II |
| OTA 227—Optional Fieldwork |
| Opticianry |
| OPT 101—Introduction to Opticianry |
| 4 hours lecture—3 hours clinic |
| OPT 110—Ophthalmic Dispensing I |
| 3 hours lecture—3 hours clinic |
| OPT 120—Ophthalmic Materials I |
| OPT 123—Geometric Optics for Opticians |

magnetic spectrum, shadows and pinhole cameras, refraction at a plane surface, critical angle and internal reflection, lateral shift, apparent depth, prisms, mirrors, thin lenses and image formation. Emphasizes ray tracing and calculations. (Prerequisite: ◆ MATH 1110). Sp

Combination lecture/lab (4 hours/week)

An introduction to the fitting of contact lenses, following the history of contact and the development of new contact lens materials. Advantages and disadvantages of these materials are outlined, as well as indications and contra-indications to contact lens wear. Emphasis is placed on the optical principles behind contact lens correction, and the introduction of basic skills with related instrumentation. 3 hours lecture—3 hours laboratory OPT 140—Practicum 3 Credits Supervised fieldwork in a retail dispensary under a licensed optician, optometrist, or ophthalmologist. 320 total hours OPT 143—Anatomy and Physiology of the Eve.................... 5 Credits A detailed study of the structures and functions of the eye and its adnexa, as well as an overview of common ocular pathologies. 5 hours lecture OPT 210—Ophthalmic Dispensing II...... 5 Credits A continuation of Ophthalmic Dispensing I to include the optical properties of spectacle lenses and their relationship to the patient's refractive error, the spectacle management of presbyopia, the spectacle management of high power prescriptions and prescription analysis. 4 hours lecture—3 hours clinic A continuation of Ophthalmic Materials I, stressing: multifocal lenses - bifocals, trifocals, occupationals, blended and progressives. Increased hands-on experience with lens edging, including insertion, removal, and bench adjustment or spectacles. ANSI standards applied to all lab work. 4 hours lecture—3 hours laboratory OPT 230—Contact Lenses II 5 Credits Continuation of Contact Lenses I with increased attention to lens selection and design. Fitting philosophies of hydrogel and gas permeable contact lenses are put into practice, and follow-up care is stressed. Insertion, removal, and diagnostic skills are increased. 4 hours lecture—3 hours laboratory A continuation of Ophthalmic Dispensing II to include advanced prescription analysis, clinical astigmatism, fashion spectacle dispensing, aniseikonia, low vision care, clinical types of hyperopia, ocular injuries and emergencies, visual field anomalies, orthoptics, prosthetic eyes, ophthalmic instrumentation, and theory of refraction. 4 hours lecture—3 hours clinic A continuation of Ophthalmic Materials II to include cataract eyewear, glass lens tempering, high minus lens designs/materials, and a variety of specialty lenses. Practice management including: ordering, inventory, duty to warn, equipment maintenance, semantics and salesmanship. Licensed professional responsibilities are presented, along with the latest trends (fashion, technological breakthroughs). Advanced spectacle fabrication in the lab, to include: semirimless mounts, various repairs, progressive lenses, bifocal projects, and prism RXs. 3 hours lecture—3 hours laboratory Continuation of Contact Lenses II, dealing mainly with special fitting problems and special

3 hours lecture—3 hours laboratory

needed instrumentation.

lens design. Practice management techniques are included, as well as continued use of all

PHARMACY

| PHAR 1010—Introduction to Pharmacy Practice |
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| PHAR 1020—Anatomy for Pharmacy Technicians |
| PHAR 1030—Pharmacology and Therapeutics |
| PHAR 1110—Pharmacy Law and Ethics |
| PHAR 1120—Physical Pharmacy |
| PHAR 1130—Pharmacy Practice I |
| PHAR 1210—Sterile Products |
| PHAR 1220—Pharmacy Practice II |
| PHAR 1230—Special Projects |
| PHILOSOPHY |
| PHIL 111—Elementary Logic |
| PHIL 121—Elementary Ethics |

| PHIL 130-150—Philosophy Seminar |
|---|
| PHIL 201—Introduction to Religions of the World |
| PHIL 231—Medical Ethics |
| PHIL 1030—Introduction to Philosophy |
| PHYSICAL EDUCATION |
| The goal of RSCC's wellness-related physical education classes is to optimize the quality of life for all students. The classes are designed to teach students ways to reduce their risks of disease while improving their levels of fitness. PHED activity classes meet twice a week for the entire semester, with the exception of the video course. Challenge exams and/or credit by proficiency exams are NOT given for PHED activity classes. |
| PHED 1060—Judo I |
| PHED 1070—Judo II |
| PHED 1080—Jujitsu |
| PHED 1100—Fitness Walking |
| PHED 1120—Slimnastics |
| PHED 1130—Aerobics |
| PHED 1170—Basketball |
| PHED 1180—Bowling |

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| PHED 1210—Golf |
|---|
| PHED 1300—Weight Training |
| PHED 1310—Marksmanship and Firearms Safety |
| PHED 1320—Racquetball |
| PHED 1330—Softball |
| PHED 1340—Tennis |
| PHED 1350—Volleyball |
| PHED 1560—Skiing |
| PHED 1380—Fitness for Living I |
| PHED 1390—Fitness for Living II |
| PHED 1400—Fitness for Living III |
| PHED 1410—Fitness for Living IV |
| PHED 1750—Concepts of Wellness |
| PHED 2050—Recreational Hiking |
| A course that emphasizes a six-dimensional model of wellness (physical, emotional, occupation, social, spiritual, and intellectual). This course will stress the importance of creating a beance of these dimensions that make up our daily lives. This course will fulfill requirements one physical education activity course. PHED 2050—Recreational Hiking |

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| A course designed to inforequipment, techniques, ar | s Camping |
| Training for beginners in s | wimming, emphasizing recreational swimming. A special fee will be sed on facility rental charges. |
| | ncluding proper technique, safety, physical fitness, terminology, and ving. |
| PHYS | ICAL THERAPIST ASSISTANT |
| LISTED IN THE DEGRE | MUST BE TAKEN IN APPROPRIATE SEQUENCE, AS E CHECKLIST. ADMISSION TO THE PTA PROGRAM IS TAKING ANY PTA COURSES. |
| This course presents the besubject is from that of a planatomy will be reinforced normal motion and move Biomechanical principles duced. The course include | assic concept of kinesiology. The perspective taken in studying this hysical therapist assistant. A good understanding of musculoskeletal d and the neurological connection addressed. Emphasis is placed on ment patterns, especially as they apply to physical rehabilitation. and the functional aspects of the musculoskeletal system are intross an introduction to posture, normal and pathological gait, goniomites: BIO 231, BIO 232 and acceptance into the PTA program). F 2 hours lecture—3 hours laboratory |
| This course introduces the | Techniques |
| This course discusses the go termittent compression, hyd | Modalities |
| PTA 214—Treatment of This course introduces the agement. Sp | Medical/Surgical Conditions 3 Credits student to common medical and surgical conditions and their man- |
| DTA 225 Administration | |
| This course introduces the concepts and procedures a cations, progression, mo | student to the fundamentals of therapeutic exercise. Rehabilitation re discussed and practiced in terms of goals, indications, contraindidifications, adaptations and documentation per patient status. hopedic conditions, cardiovascular conditions and amputations are |
| DEL 437 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | 4 hours lecture—6 hours laboratory |
| PTA 236—Advanced Ph | ysical Therapy Procedures II 6 Credits |

This course introduces the student to the fundamentals of motor retraining in the adult and pediatric patient with neurological damage. Study of normal/abnormal movement, developmental sequence of gross and fine motor skills and motor skill acquisition across the life span are included. Treatment of common neurological, respiratory and ob/gyn conditions are presented. Rehabilitation concepts and procedures are discussed and practiced in terms of goals, indications, contraindications, progression, modifications, adaptations and documentation per patient status. Sp

4 hours lecture—6 hours laboratory

This course prepares the PTA student for his/her clinical experiences and entry into the field as a physical therapist assistant. The student will begin to develop the concept of comprehensive patient care with mock clinic assignments. As an assistant to the Fitness Lab instructor and PTA faculty, the student will develop his/her skill as a PTA in the areas of wellness and prevention. The last four Fridays of the semester the student will participate in an integrated clinical affiliation. F 1.5 hours lecture—32 hours clinic This course continues to prepare the PTA student for his/her clinical experiences and entry into the field as a physical therapist assistant. Each student will further develop the concept of comprehensive patient care with mock clinic assignments. This semester will offer the student additional experiences in wellness and prevention as they assist in the Fitness Center. The last four Fridays of the semester the student will participate in an integrated clinical affiliation. SP 1.5 hour lecture—32 hours clinic This concentrated course completes the transition from student to physical therapist assistant. Case studies prepared by the students during their summer clinicals are presented and discussed. Additional attention to cultural diversity and ethical issues is provided. Strategies for successfully completing the State Licensure Exam are discussed. Employment issues are addressed and a mock board exam is offered. Su 15 hours PTA 256—Clinical Education I...... 5 Credits Supervised patient care and clinical observation for the final semester PTA student. Su 240 hours clinic PTA 257—Clinical Education II 5 Credits Supervised patient care and clinical observation for the final semester PTA student. Su 240 hours clinic **PHYSICS** PHYS 1010—Survey of Physics 4 Credits This survey course will touch on the basic principles of physics with an emphasis on understanding the concepts involved (as opposed to the calculational aspects). Math will be used when needed to understand physical relationships, or to familiarize the student with some of the great concepts that changed the world. 3 hours lecture—3 hours laboratory/recitation ♦ PHYS 2010—Non-Calculus Based Physics I.................... 4 Credits Covers mechanics, wave motion, and heat. (Prerequisite: College algebra and trigonometry such as Pre-calculus, or equivalent) Must be taken in sequence. F 3 hours lecture—3 hours laboratory ♦ PHYS 2020—Non-Calculus Based Physics II................... 4 Credits Covers electricity and magnetism, optics, and modern physics. (Prerequisite: PHYS 2010) Sp 3 hours lecture—3 hours laboratory ♦ PHYS 2110—Calculus-Based Physics I. 4 Credits Covers mechanics, wave motion, and heat (Prerequisite: MATH 1910 Calculus I.) Must be taken in sequence. F 3 hours lecture—3 hours laboratory Covers electricity and magnetism, optics, and modern physics. (Prerequisite: ♦ PHYS 2110) Sp3 hours lecture—3 hours laboratory

for polysomnography

PHYS 2310-2590—Independent Scientific Investigation2 Credits

Independent research and development in physics by qualified students under the supervision of a faculty member. Especially intended to develop interest and skill in the techniques of physics research and development. Up to six hours credit may be earned. (Consent of the faculty member.)

POLITICAL SCIENCE

♦ POL 101—United States Government and Politics3 Credits

An introduction to the fundamental institutions and processes of American national politics including the constitution, civil liberties, political parties, voting, the presidency, congress, and the courts. F

NOTE: POL 102 H, Honors is an enriched introduction to Political Science with extra readings, less lecture and more discussion. (Prerequisite: Consent of instructor.) As needed.

POLYSOMNOGRAPHY

3 hours lecture—3 hours laboratory

4 hours lecture

Combination lecture lab—3 hours 24 minutes

PSG 111—Polysomnography II.......4 Credits

This course covers troubleshoot equipment malfunctions, CPAP titration, EEG abnormalities, artifact elimination, conducting the all-night polysomnogram, MSLT/MWT studies, electrical safety, ancillary equipment and maintenance of polysomnographic equipment.

3 hours lecture—3 hours laboratory

PSG 116—Polysomnographic Interpretation 3 Credits

This course covers all aspects of polysomnogram interpretation and report calculations. It will include sleep staging, interpretation of normal and abnormal EEG, respiration, body movements and cardiac rhythms.

2 hours lecture—3 hours lab

Students will complete rotations at clinical sites to gain experience working with polysomnographic equipment and sleep disorders patients.

120 total clinical hours

240 total clinical hours

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PSYCHOLOGY

| PSY 110—General Psychology |
|---|
| NOTE: PSY 110, Honors General Psychology, is an enriched introduction to psychology with extra readings, less lecture, and more discussion. (Prerequisite: Consent of instructor) |
| SY 205—Psychology of Adjustment |
| PSY 210—Biological Basis of Behavior. |
| SY 213—Abnormal Psychology |
| PSY 220—Developmental Psychology. |
| RADIOLOGIC TECHNOLOGY |
| DT 102—Introduction to Radiologic Technology |
| DT 103—Image Analysis I |
| DT 106—Clinical Education I |
| DT 107—Clinical Education II |
| DT 108—Clinical Education III |
| DT 110—Image Analysis II |
| |

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|---|--|
| RDT 230—Image Analysis IV | 1 Credit entary procedures. F |
| READING AND STUDY SKILLS | |
| DSPS 0800—College Success Strategies. This course reviews the speaking, listening, and study skills techniques cessful participation in college courses. (Cannot be used to satisfy minim required for graduation.) | which facilitate suc- |
| DSPR 0700—Basic Reading | oaches to instruction |
| DSPR 0800—Developmental Reading | ecial emphasis on as- competence through |
| RECREATION | |
| REC 201—Social Recreation. Introduces methods and materials for planning, organizing, and conducting groups of various sizes and ages in a variety of social situations. Emphasics of planning and presenting a repertoire of activities for social recreativities will be discussed, played, and/or demonstrated. | g social activities for sis is on the mechan- |
| RESPIRATORY THERAPY | |
| RTT 121—Cardiopulmonary-Renal Anatomy and Physiology An in-depth study of the structure and function of the cardiopulmonary tems, including the study of hemoglobin, oxygen, carbon dioxide, and shealth and disease. (Spring Semester—First Year) 4 hours lecture | and renal organ sys- |
| RTT 122—Respiratory Care Science I | |
| Course will discuss the following information: ethical/legal issues as they ratory care profession. Patient assessment techniques to include vital signs sessment, radiographic, diagnostic, and laboratory test and results. M stems, suffixes, prefixes and root words. Introduction to charting, utilizationique, and other relative patient information. Principle, operation, maint shooting of compressed gas sources and gas administration devices w introduction of humidity and aerosol theories and therapies and an introdugas monitoring equipment will be included. 3 hours lecture—3 hours laboratory | s, cardio/thoracic as- ledical terminology, on of the SOAP tech- enance, and trouble- ill be discussed. An |
| RTT 123—Respiratory Pharmacology | 2 Credits |

Course will discuss drug preparations, basic principles of drug action, distribution systems, drug orders, mathematical principles related to drug preparation and administration, routes of drug administration, drug classifications, basic mechanisms of action, and therapeutic applica-

2 hours lecture

tions for drugs administered by respiratory therapists.

ease, the etiology of the disease, the major respiratory-related clinical manifestations associated with the disease process, and treatment of the disease will be studied. (Spring Semester—First Year)

2 hours lecture

RTT 132—Respiratory Care Science II 6 Credits

This course will be a continuation of Respiratory Care Science I. In this course, the following will be discussed: therapeutic aerosol delivery both long and short term. Aspects of airway care to include: tracheal aspiration, various types airways, intubation/extubation techniques, cuff care, and trach care procedures will be discussed. Continued discussions of medical terminology will occur. Procedures and theory of hyperinflation therapy will be taught to include: deep breathing and coughing techniques, Sustained Maximal Inspiration (SMI), and Intermittent Positive Pressure Breathing (IPPB). Students will be introduced to the clinical sites, and will get an understanding of the clinical policies and procedures. Students will apply procedural methods learned in Respiratory Care Science I in the clinical setting.

3 hours lecture—3 hours lab—12 hours clinic

RTT 220—Respiratory Care Science III 4 Credits

This course will primarily discuss the concepts and physiological effects of mechanical ventilation. Various types of ventilators from hand-held devises to computer controlled devices will be discussed. Various ventilatory adjuncts such as P.E.E.P., C.P.A.P., S.I.M.V., Pressure Support, and others will be discussed in this course. Mechanical ventilation preparation, setup, monitoring and troubleshooting will be discussed in detail. Students will be introduced to critical care medicine during the clinical rotations and will perform those procedures studied in Respiratory Care Science II. Medical rounds with physicians will be conducted along with patient case presentations.

2 hours lecture—3 hours lab—6 hours clinic

RTT 225—Pulmonary Function Studies. 2 Credits

The study of pulmonary concepts and techniques for testing of pulmonary function will be discussed, including specialized studies and evaluations.

2 hours lecture

RTT 230—Respiratory Care Science IV................... 6 Credits

This course will be a continuation of Respiratory Care Science III. Concepts of ventilator weaning will be discussed. Various types of ventilators and techniques for monitoring and adjusting parameters will be discussed. Students will begin work in the critical care areas. Procedures learned in Respiratory Care Science III will be performed by students during this clinical rotation. Students will continue physician rounds during this rotation, and gain experience in the use of advance patient monitoring equipment and working with various mechanical ventilators.

3 hours lecture—3 hours lab—12 hours clinic

A continuation of Pathology of Respiratory Diseases I. (Summer Semester - First Year) 2 hours lecture

RTT 235—Neonatal and Pediatric Care...... 3 Credits

A detailed study of respiratory care concepts and techniques in neonatal and pediatric medicine. A close look at advanced equipment used in this specialty area as well as disease processes will be discussed.

3 hours lecture

RTT 245—Respiratory Care Science V 6 Credits

This course introduces students to special therapeutic and diagnostic procedures in respiratory care. Elements of home care to include: equipment, patient/environmental assessment, and state/federal regulations will be discussed. Theory and introduction to special diagnostics such as bronchoscopy, stress testing, pulmonary rehabilitation, metabolic studies, and brachytherapy will also be included. Patient education methods will be introduced. Care of patients in the subacute care will also be introduced to the student. In the clinical setting studies will continue work in the critical care areas and will work with and perform those modalities discussed in Respiratory Care Science IV. Students will also gain knowledge of and work in the pediatric and neonatal intensive care areas. Students must complete a final clinical summation evaluation during this clinical rotation.

3 hours lecture—3 hours lab—12 hours clinic

This course will introduce the student to the following: Theory and application of cardiac output measurement. Arterial line insertion techniques, care, and hazards. Hemodynamic studies to include: insertion, care, and hazards of flow directed balloon tipped catheter and the central venous pressure catheter. Pressure monitoring will discuss central venous pressures, right arterial pressures, right ventricular pressures, pulmonary artery pressures, and pulmonary occluding pressures. Study will also introduce the student to equipment associated with hemodynamic monitoring such as: transducers and monitoring devices. Waveform interpretation with clinical application will be discussed. Fundamentals of electrocardiography will be introduced to include: lead application, pharmacology for the cardiovascular problems, and tracing interpretation. Studies in fluid and electrolyte balance as it relates to respiratory care will also be discussed.

3 hours lecture

A review and practice of the NBRC Self Assessment Examinations including the entry level written registry, and the clinical simulation. Students must pass these examinations to receive a certificate of completion.

SOCIAL SCIENCE

(Courses in ECO, GGY, HIST, POL, PSY and SOC may also be taken as Social Science electives.)

SSC 102—Social Science Seminar: Travel Study...... 1 Credit

This seminar is a travel course (3-4 day week-end) that enables students to visit sites, museums, and other facilities for academic study in social science disciplines. Recent field trips include travel study to Washington, D.C., Williamsburg and Jamestown, VA, Gettysburg and Amish Country, PA, and New York City. Repeatable for up to six hours credit.

SSC 210-290—Social Science Seminar1-3 Credits

In-depth analysis of a particular topic, concern, or problem in the social sciences. Courses may be oriented toward any one of the social science disciplines (history, political science, psychology, sociology-anthropology) or may be cross disciplinary in nature combining several social sciences. Social Science elective credit only. Some examples of frequently offered Social Science Seminars include: African American History; The Civil War; Death and Dying; European Studies; Human Sexuality; North American Indians; The Southwest Field Trip; Women in Western Civilization; and World War II. As needed.

SSC 120—The Civil War...... 3 Credits

The purpose of this course is to study and gain an understanding of the great central event of American history, the Civil War. Major political, economic, social, and military developments will be examined through use of a textbook, the PBS video series,—"The Civil War," lecture, and class discussion.

| SSC 215—World War II |
|--|
| This course examines the largest single event in human history, the Second World War. The |
| background to this conflict along with political, diplomatic, and military aspects will be stud- |
| ied through use of a textbook, "The World at War" video series, lecture, and class discussions |
| SSC 216—Death, Dying, and Bereavement 3 Credits |

SOCIOLOGY

SOMATIC THERAPY

| ROANE STATE COMMUNITY COLLEGE | 253 |
|---|-----|
| MAS 105—East Asian Massage and Bodywork Students will be introduced to several therapies base | |

Students will be introduced to several therapies based on meridian/accupoint theory (Tuina, Shitasu, Amma, Accupressure, etc.) and on movement and breath (Tai Chi, Yoga, Etc.) Meridian/occupoint theory is now covered in the National Certification Exam for Therapeutic Massage and Bodywork.

2 hours lecture/1 hour lab

MAS 110—Massage Anatomy, Physiology & Pathology I 3 Credits Students will learn anatomy and physiology of all body systems with special emphasis on muscle fascia and bones. Coursework will include building muscles in clay during the laboratory portion, palpation, kinesiology, and self-awareness skills will also be developed. lecture/lab combination

MAS 112—Massage Anatomy, Physiology & Pathology II 3 Credits Continuation of MAS 110.

lecture/lab combination

MAS 117—Ethics, Communication & Professionalism 3 Credits

The importance of professional presence will be discussed. Students will begin to develop professional boundaries as well as confidence and compassion in addressing the emotional dimensions of massage therapy. Codes of ethics will be examined and applied to real life dilemmas in massage practice. Students will describe the components of a therapeutic environment, the importance of professional communication, scheduling, time management, and managing stressors and burn-out. They will learn to write clear, concise and accurate clinical documentation. This course will cover Tennessee law as it relates to massage therapy and scope of practice for massage therapists. Each student will establish a clinical placement on their own for spring semester.

MAS 119—Public Outreach for Massage 2 Credits

This course will cover chair massage, sports event massage, public speaking/professional relationships related to massage practices. To build clientele, massage and somatic therapists must reach the public with brief, effective and professional demonstrations and presentations. Many massage therapists volunteer at athletic events as public relations for their businesses. Many groups and organizations offer the opportunity for guest speakers to educate their members about new, unusual or highly beneficial topics such as somatic therapies.

2 hours lecture/1 hour laboratory

Students will be taught the techniques of Swedish Massage, which serves as the foundation in which all Western massage techniques were developed. Swedish Massage dates back to the early 19th century and is based on a scientific system of manipulating soft tissues.

1 hour lecture—5 hours laboratory

MAS 123—Overview of Somatic Therapies 2 Credits

With hundreds of somatic therapy sub-specialties requiring advanced training, students need exposure to practitioners of as many of these as possible. When guest lecture/demonstration/lab presenters who practice an important sub-specialty are not available, the text will be used.

2 hour lecture—1 hour laboratory

MAS 130—Neuromuscular Therapy 4 Credits

Neuromuscular therapy is designed to provide relief for patients suffering from acute and/or chronic myofascial (muscle-connective tissue) pain. Students will apply knowledge of neurological laws, ischemia, trigger points, nerve entrapment, and postural distortion to choose appropriate and effective techniques. Use of SOAP charts to document sessions is required. Main areas of concentration include head and neck, shoulder, carpal tunnel, and low back pain.

2 hours lecture—6 hour laboratory

MAS 135—Massage for Special Populations 2 Credits

Infant, pregnancy, and geriatric massage are the main focus of this course. Other populations related to student interests and instructor expertise may be addressed also.

2 hours lecture/1 hour laboratory

| MAS 151—Massage Business and Marketing 1 Credit Students will be introduced to business record keeping, insurance billing, independent contractor agreements, promotional materials, and methods of building a practice. 1 hour lecture | | | |
|--|--|--|--|
| MAS 152—Clinical Massage Practice | | | |
| SPANISH | | | |
| SPAN 1010—Beginning Spanish I | | | |
| SPAN 1020—Beginning Spanish II | | | |
| SPAN 2010—Intermediate Spanish I | | | |
| SPAN 2020—Intermediate Spanish II | | | |
| SPEECH & THEATRE | | | |
| ♦ SPCH 201—Basic Speech Communication | | | |
| SPCH 221—Business and Professional Speaking | | | |
| THEA 1030—Introduction to Theatre | | | |
| THEA 231—Fundamentals of Acting I | | | |
| THEA 232—Fundamentals of Acting II | | | |
| THEA 2510—Theatre Practicum I | | | |
| THEA 2520—Theatre Practicum II 1 Credit | | | |
| THEA 2530—Theatre Practicum III 1 Credit | | | |
| THEA 2540—Theatre Practicum IV | | | |

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| THEA 2550—Theatre Practicum V 1 Credit |
|--|
| THEA 2560—Theatre Practicum VI |
| STUDENT SUCCESS STRATEGIES |
| SSS 101—Study Skills Enhancement |
| TECHNOLOGY |
| TEC 101—General Technology I |
| TEC 102—General Technology II |
| TEC 110—Basic Computer-Aided Design and Drafting |
| TEC 115—Introduction to CAD Software |
| TEC 120—Application of CAD |
| TEC 201—General Technology III |
| TEC 205—Writing for Technical Fields |
| ULTRASOUND |
| *ULT 110—Abdominal Sonography |

Course Descriptions

ROANE STATE COMMUNITY COLLEGE

| *ULT 120—Sonography Analysis I | | |
|---|--|--|
| ability to use sonographic terminology in describing ultrasound images. Students will submi 2 basic normal case studies and the analysis of two ultrasound journal articles. This is an independent study. | | |
| *ULT 130—Obstetrics & Gynecology | | |
| *ULT 140—Ultrasound Physics | | |
| *ULT 150—Sonography Analysis II | | |
| *ULT 161—Advanced Sonography Practice & Review 2 Credits A study of current and miscellaneous ultrasound procedures. A comprehensive review of ultrasound physics, abdominal ultrasound and ob/gyn ultrasound. | | |
| *ULT 170—Sonography Analysis III | | |
| *ULT 180—Vascular Sonography | | |
| *ULT 190—Echocardiography | | |
| *ULT 200—Pediatric Sonography 1 Credit A study of sonographic procedures that is specific to the neonate and pediatric patient. This includes neonatal head, neonatal spine and specific diseases of the abdomen and pelvis of the pediatric patient. | | |
| *This course does not meet any curricular requirements for any program, with the exception of the technical requirement for the A.A.S. General Technology program. | | |
| WELLNESS | | |
| A TYPE T 4040 T 10 4 TY II | | |

Student Services and Activities

STUDENT SERVICES

(www.roanestate.edu keyword: Dean of Students)

FOOD SERVICES

The Raider Cafe at the main campus and Anderson's Grille at the Oak Ridge Branch Campus are operated by private contractors for the express purpose of providing students with good quality food. When classes are in session, the main campus cafeteria is open from 7:30 a.m. until 2:00 p.m. while the Oak Ridge grill is open from 10 a.m. until 6 p.m.

RSCC provides vending machines stocked with drinks, candies, chips, sweets, soup, and other items through a contractual agreement with a private vending contractor. To ensure that all vending products are first quality, fresh, and good tasting, the vendor replaces all unsold machine items on a regularly scheduled basis.

LIBRARIES

(865) 882-4553 Main Library, Roane County Campus (865) 481-2004 Coffey Library, Oak Ridge Campus (423) 663-3878 Baker Library, Scott County Campus (931) 456-9880, Cumberland Clinic Library, Cumberland County Campus

The college libraries primarily serve the students, faculty and staff of the college. Secondary services are provided to members of the surrounding communities. Through its collection of books, online databases, periodicals, microfilm and other material, the library system supports the curriculum and provides material for recreational reading. Daily courier service is provided between campuses to deliver requested material. For more information, visit our website at www.roanestate.edu/library.

CENTER FOR TEACHING ARTS AND TECHNOLOGY (CTAT)

The Center for Teaching Arts and Technology, a Tennessee Center of Emphasis for higher education, serves the faculty, staff and students at RSCC as well as members of the surrounding communities. The primary purpose of the center is to promote the use of instructional technologies to enhance learning at Roane State by assisting faculty members in the implementation of these technologies in their classes. Faculty members are currently using WebCT, the IDEA rooms, and audiovisual software to deliver distance education courses throughout a seven-campus region. Many faculty members make extensive use of our audiovisual collection consisting of over four thousand audiotapes, videotapes, and DVDs. This center also serves the college by maintaining the RSCC web site, conducting computer and technology training for faculty and staff, and providing audiovisual support during special events such as the Academic Festival and graduation.

Center hours are: 7:45 a.m. to 5:00 p.m. Monday through Friday.

Closed during scheduled administrative closing days and holidays.

Any faculty member, staff member, student or community member requiring assistance should contact a member of the CTAT staff.

Contact information: Telephone (865) 882-4556

Email: ctat@roanestate.edu

Microcomputers and software are available in the library for public use. There are also several microcomputer laboratories available for student use.

CTAT is designed to provide the faculty and staff with near state-of-the-art instructional technologies emphasizing instruction to students and staff. The use of these technologies will be supported through internal instructional workshops emphasizing hands-on use of the equipment and media as well as individual assistance during one-on-one training.

INCLEMENT WEATHER

RSCC recommends that students use their own discretion in attending classes when snow and icy conditions exist. Additional information on the cancellation of classes due to inclement weather is available from the local media each day.

CHANGE OF NAME OR ADDRESS

The Records and Registration Office should be informed of all changes in the student's legal name for marriage or other reasons, place of residence, mailing address, and telephone number. The college is not responsible for a student's failure to receive official information due to his failure to notify the college of any change(s) stated above.

LEARNING SUPPORT SERVICES

Our Learning Centers provide free learning assistance to students, faculty, staff and to community members in the service area. There are three Learning Centers, one each on the Roane County Campus (second floor of the Library), the Cumberland County Campus (Rm. 152), and on the Oak Ridge Branch Campus in the Library. Visit our web site at www.roanestate.edu/learningcenter.

Tutoring in Math, Science and Other Disciplines—The Learning Centers provide tutoring in a variety of disciplines. Students can check the schedule for available tutors that is published on Campus Pipeline, distributed around the campuses, and posted outside the Learning Centers. The software that accompanies the college's math courses is loaded on Learning Center computers and is available to students.

Writing Help—Each center offers the following help to students:

Writing consultations are available by appointment for one-to-one interaction with individual writers. The writing consultants (usually the director or a student writing tutor) do not edit or proofread writing assignments. When working with students, they focus on rhetorical and logical principles. Students are introduced to models of excellence in writing and challenged to think clearly and critically. We look for patterns of error and stress solid organization. To make an appointment, students may come by the centers or call 822-4677 in Roane County or 481-2026 in Oak Ridge.

The RSCC Online Writing Lab (OWL)—contains a number of online documents that students can access to help solve their writing and research problems. The documents include brief instructions for writing essays in various rhetorical modes, along with student samples; guidelines for writing research papers; help in using MLA style and quotations; tips for conducting interviews and for keyboarding; help with organization and writing introductions and conclusions; and information on conducting research on the Web. The OWL also includes a wealth of information for faculty, including links to other OWLs and professional sites across the country and to Web assignments.

The URL of the RSCC OWL is http://www.rscc.cc.th.us/owl&writingcenter/OWL/owl.html and it can be accessed through the Learning Support Services web site and through "Quick Links" on the college's web page.

Group Study Rooms—The Learning Center on the Roane County campus has three group study rooms that students may sign up to use.

TV/VCR Use—Students may use TV/VCR set-ups in the Learning Centers to watch course-related videos. The Roane County Learning Center also has closed-circuit television for watching satellite downloads.

Orientations to the Centers—Each center offers orientation sessions, which give students an overview of services and offer hands-on practice in using computers. In order that all students get an opportunity to work on the computers, classes of 24 or more students should be divided in half and scheduled for separate orientations. Center directors are also available to visit classes and tell students about the services. Instructors should call the center one or two weeks in advance to schedule orientations or a class visit.

Computer Use—Each center is equipped with computers that have Microsoft Word, Excel, and other Microsoft products. (The Learning Center on the Roane County campus also has Macintosh computers.) Center staff members provide free basic computer instruction. It is not necessary to make an appointment to use a computer. The centers also provide Campus Pipeline and Web access.

Note: Please be aware that the rules and regulations for student conduct in the next section, are continually under examination and revision. The institution reserves the right to make changes as required. However, to the extent a discrepancy exists between this policy and related Tennessee Board of Regents or State policy or law, TBR and State policy shall take precedence.

STUDENT CONDUCT AND DISCIPLINARY SANCTIONS

0240-3-13-.01 INSTITUTION POLICY STATEMENT

- (1) College students are citizens of the state, local and national governments, and of the academic community and are, therefore, expected to conduct themselves as law-abiding members of each community at all times. Admission to an institution of higher education carries with it special privileges and imposes special responsibilities apart from those rights and duties enjoyed by non-students. In recognition of the special relationship that exists between the institution and the academic community which it seeks to serve, the Tennessee Board of Regents has authorized the President of the College to take such action as may be necessary to maintain Campus conditions and preserve the integrity of the institution and its educational environment.
- (2) Pursuant to this authorization, the College has developed the following regulations which are intended to govern student conduct on the campus. In addition, students are subject to all national, state, and local laws and ordinances. If a student's violation of such laws or ordinances also adversely affects the institution's pursuit of its educational objectives, the institution may enforce its own regulations regardless of any proceedings instituted by other authorities. Conversely, violation of any section of these Regulations may subject a student to disciplinary measures by the institution whether or not such conduct is simultaneously violative of state, local, or national laws.
- (3) Having voluntarily enrolled as students as Roane State Community College and assuming a place in the College community, all students are presumed to be knowledgeable of, and to have agreed to abide by, the rules and regulations set forth in the Student Code of Conduct.

0240-3-13-.02 DISCIPLINARY OFFENSES

(1) Generally, through appropriate due procedures, institutional disciplinary measures shall be imposed for conduct which adversely affects the institution's pursuit of its educational objectives, which violates or shows a disregard for the

- rights of other members of the academic community, or which endangers property or persons on institution or institution-controlled property.
- (2) Individual or organizational misconduct which is subject to disciplinary sanction shall include, but not be limited to, the following examples:
 - (a) Conduct dangerous to others. Any conduct which constitutes a serious danger to any person's health, safety or personal well being, including any physical abuse or immediate threat of abuse.
 - (b) Hazing. Hazing means any intentional or reckless act in Tennessee on or off the property of any higher education institution by one (1) student acting alone or with others which is directed against any other student, that endangers the mental or physical health or safety. Hazing does not include customary athletic events or similar contests or competitions, and is limited to those actions taken and situations created in connection with initiation into or affiliation with any organization.
 - (c) Disorderly conduct. Any individual or group behavior which is abusive, obscene, lewd, indecent, violent, excessively noisy, disorderly, or which unreasonably disturbs other groups or individuals.
 - (d) Obstruction of or interference with institutional activities or facilities. Any intentional interference with or obstruction of any institutional activity, program, event or facilities, including the following:
 - 1. Any unauthorized occupancy of institution or institutionally controlled facilities or blockage of access to or from such facilities.
 - Interference with the right of any institution member or other authorized person to gain access to an institution or institutionally controlled activity, program event or facilities.
 - Any obstruction or delay of a campus security officer, firefighter, or any institution official in the performance of his/her duty.
 - (e) Misuse of or damage to property. Any act of misuse, vandalism, malicious or unwarranted damage or destruction, defacing, disfiguring or unauthorized use of property belonging to the institution including, but not limited to, fire alarms, fire equipment, elevators, telephone, institution keys, library materials and/or safety devices; and any such act against a member of the institution community or a guest of the institution.
 - (f) Theft, misappropriation, or unauthorized sale. Any act of theft, misappropriation, or unauthorized possession or sale of institution property or any such act against a member of the institution community or a guest of the institution.
 - (g) Misuse of documents or identification cards. Any forgery, alteration of or unauthorized use of institution documents, forms, records or identification cards, including the giving of any false information, or withholding of necessary information, in connection with a student's admission, enrollment or status in the institution.
 - (h) Firearms and other dangerous weapons. Possession of or use of firearms or dangerous weapons of any kind is prohibited.
 - (i) Explosives, fireworks and flammable materials. The unauthorized possession, ignition or detonation of any object or article which would cause damage by fire or other means to persons or property or possession of any substance which could be considered to be and used as fireworks.

- (j) Alcoholic beverages. The use, possession, distribution, sale or manufacture of alcoholic beverages, or public intoxication on property owned or controlled by the institution (Roane State Community College); at an institution sponsored event; on property owned or controlled by an affiliated clinical site is prohibited. This includes any violation of any term of the Roane State Community College Drug-Free Schools and Communities Policy Statement (RSCC Policy No. GA-21-03). The Drug-Free Schools and Community Act of 1989 is distributed to each student annually.
- (k) Drugs. The unlawful use, possession, distribution, sale or manufacture, of any drug or controlled substance (including any stimulant, depressant, narcotic, or hallucinogenic drug or substance, or marijuana), being under the influence of any drug or controlled substance, or the misuse of legally prescribed or "over the counter" drugs on property owned or controlled by the institution; at an institution sponsored event; on property owned or controlled by an affiliated clinical site is prohibited. This includes any violation of any term of the Roane State Community College Drug-Free Schools and Communities Policy Statement (RSCC Policy No. GA-21-03). The Drug-Free Schools and Communities Act of 1989 is distributed to each student annually.
- (l) Gambling. Gambling in any form is prohibited.
- (m)Financial irresponsibility. Failure to meet financial responsibilities to the institution promptly including, but not limited to, knowingly passing a worthless check or money order in payment to the institution or to a member of the institution community acting in an official capacity.
- (n) Unacceptable conduct in hearings. Any conduct at an institutional hearing involving contemptuous, disrespectful, or disorderly behavior, or the giving of false testimony or other evidence at any hearing.
- (o) **Failure to cooperate with institutional officials.** Failure to comply with directions or institutional officials acting in the performance of their duties.
- (p) **Violation of general rules and regulations.** Any violation of the general rules and regulations of the institution as published in an official institutional publication, including the intentional failure to perform any required action or the intentional performance of any prohibited action.
- (q) Attempts and aiding and abetting the commission of offenses. Any attempt to commit any of the foregoing offenses, or the aiding and abetting of the commission of any of the foregoing offenses (an "attempt" to commit an offense is defined as the intention to commit the offense coupled with the taking of some action toward its commission.
- (r) Violations of state or federal laws. Any violation of state or federal laws or regulations proscribing conduct or establishing offenses, which laws and regulations are incorporated herein by reference.
- (s) **Harassment.** Any form of harassment including, but not limited to, racial harassment, sexual harassment or stalking is prohibited.
- (t) Computer misuse.

Subject: ETHICAL AND RESPONSIBLE USE OF COMPUTER RESOURCES

1. SCOPE

a. The policies and procedures outlined in the following document apply to all Roane State Community College Faculty, Staff, Students,

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Visitors and Contractors. This policy applies to all academic, administrative, networking and microcomputer resources owned, leased or installed at all Roane State Community College locations.

b. In additional to the policies listed below, all users are subject to existing State and Federal laws and regulations concerning the use of computers, email and the Internet.

2. RESPECT FOR STATE OWNED PROPERTY

a. Users shall not intentionally, recklessly or negligently misuse, damage or vandalize Roane State Community College computer resources. If such misuse is suspected, the Executive Director of Information Technology, the Internal Auditor and Security Officer may conduct an investigation to determine the cause and responsibility. If applicable the student or employee may be required to pay for the repair or replacement of the equipment. (See *Disposition of Violations* below.)

3. ADDITIONAL RESPONSIBILITIES FOR EMPLOYEES AND INDEPENDENT CONTRACTORS

- Users who are employees and independent contractors shall not make use of Roane State Community College computer resources for purposes which do not conform to the purposes, goals and mission of Roane State Community College.
- b. Users shall not use Roane State Community College computer resources for solicitation for religious or political causes.

4. DIGITAL MILLENNIUM COPYRIGHT ACT OF 1998

- a. Title II of the Digital Millennium Copyright Act of 1998 is designed to provide protection for institutions acting as a service provider (public Web site) if copyright infringement occurs without its knowledge. If the institution merely acts as a conduit for the copyrighted material it will not be held liable if, (1) it exerts no editorial control, (2) does not originate the transmission or choose the recipient, and (3) does not make the copyrighted material available to others besides the intended recipient. The Act further provides that institutions of higher education are NOT liable for infringing acts by faculty or graduate students IF:
 - The faculty or graduate student's activities do not involve online access (including email) to materials that were "required or recommended" within the preceding three years for a course taught by the employee at the institution.
 - The institution has not received more than two notices of actionable infringement by the faculty or graduate student.
 - 3) The institution provides all users of its system or networks the informational materials on compliance with U.S. copyright laws.
- b. In accordance with the provisions of Title II of the Act, Roane State Community College will designate and register an agent with the Register of Copyright. The name, address, phone number and email address of the agent will be listed publicly on the opening page of the Roane State Community College Website.
- Upon notification of an infringement in accordance with "Online Copyright Infringement Liability Limitation Act", Section 202,

Subparagraph (3) "Elements of Notification", the Roane State Community College will immediately remove the offending material.

- 1) The owner of the page containing the infringing material will be notified and advised that the material has been removed or disabled. If the user believes that the material has been erroneously identified as infringing the user may submit a counter-notice to the complaining party or authorized representative and a copy to the institution's designated agent. The counter-notice must contain the information outlined in (3) "Contents of Counter Notification" of the act. It must include the following information:
 - 1) A physical or electronic signature of the user.
 - Identification of the material that has been removed or to which access has been blocked and the location at which the material appeared before being blocked or removed.
 - 3) A statement that the user has a good faith belief that the material was removed or disabled as a result of mistake or misidentification of the material to be removed or disabled.
 - 4) The user's name, address, telephone number and a statement that the subscriber consents to the jurisdiction of Federal District Court for the judicial district in which the address is located and that the user will accept service of process from the person who provided notification of infringement.
- 2) If no response to the counter-notice is received within fourteen (14) business days, Roane State Community College will immediately restore or cease disabling the material.

5. DISPOSITION OF VIOLATIONS

- a. Computer Misuse violation should be reported through the appropriate supervisory chain to Assistant VP for Student Services and Multicultural Affairs, the Executive Director of Information Technology or the Dean of Human Resources.
 - The Assistant VP for Student Services and Multicultural Affairs will be responsible for student violations. In the case of threatening or offensive communications, the Assistant VP for Student Services and Multicultural Affairs will notify Security to ensure student safety.
 - The Assistant VP for Human Resources will be responsible for staff and faculty violations.
 - 3) The Executive Director of Information Technology will assist the Assistant VP for Student Services and Multicultural Affairs of Dean of Human Resources in collecting evidence of violations.
- b. The disposition listed below (not an all-inclusive list) are options drawn from the sanctioned policy of the Tennessee Board of Regents Code of Conduct.
 - 1) Revoking of the individual's right to use the computer, either on a temporary or permanent basis.
 - 2) Probation
 - 3) Suspension

- 4) Expulsion
- 5) Financial assessment for computer services
- 6) Legal prosecution. In the event that other college regulations are violated, additional penalties may be imposed.
- 7) Unauthorized use of the computer by an individual other than the college community may be adjudged a felony, and the individual may be liable to legal prosecution.
- c. Appeals may be directed through Student Services to the President.

0240-3-13-.03 ACADEMIC AND CLASSROOM MISCONDUCT

- (1) The instructor has primary responsibility for control over classroom behavior and maintenance of academic integrity, and can order the temporary removal or exclusion from the classroom of any student engaged in disruptive conduct or conduct violative of the general rule and regulations of the institution. Extended or permanent exclusion from the classroom or further disciplinary action can be effected only through appropriate procedures of the institution.
- (2) Plagiarism, cheating, and other forms of academic dishonesty are prohibited. Students guilty of academic misconduct, either directly or indirectly through participation or assistance, are immediately responsible to the instructor of the class. In addition to other possible disciplinary sanctions which may be imposed through the regular institutional procedures as a result of academic misconduct, the instructor has the authority to assign an F or a zero for the exercise or examination, or to assign an F in the course.
- (3) If the student believes that he or she has been erroneously accused of academic misconduct, and if his or her final grade has been lowered as a result, the student may appeal the case through the office of the Assistant VP for Student Services and Multicultural Affairs.

0240-3-13-.04 DISCIPLINARY SANCTIONS

- (1) Upon a determination that a student or organization has violated any of the rules, regulations or disciplinary offenses set forth in these Regulations, the following disciplinary sanctions may be imposed, either singularly or in a combination, by the appropriate institution officials.
- (2) Definitions of Sanctions.
 - (a) Restitution. A student who has committed an offense against property may be required to reimburse the institution or other owner for damage to or misappropriation of such property. Any such payment in restitution shall be limited to actual cost of repair of replacement.
 - (b) Warning. The appropriate institutional official may notify the student that continuation or repetition of specified conduct may be cause for other disciplinary action.
 - (c) Reprimand. A written reprimand, or censure, may be given any student or organization whose conduct violates any part of these Regulations. Such a reprimand does not restrict the student in any way, but does have important consequences. It signifies to the student that he or she is in effect being given another chance to conduct himself or herself as a proper member of the institution community, but that any further violation may result in more serious penalties.

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- (d) Restriction. A restriction upon a student's or organization's privileges for a period of time may be imposed. This restriction may include, for example, denial of the right to represent the institution in any way, denial of use of facilities, parking privileges, participation in extracurricular activities or restriction or organizational privileges.
- (e) Probation. Continued enrollment of a student on probation may be conditioned upon adherence to these Regulations. Any student placed on probation will be notified of such in writing and will also be notified of the terms and length of the probation. Probation may include restrictions upon the extracurricular activities of a student. Any conduct in violation of these Regulations while on probationary status may result in the imposition of a more serious disciplinary sanction.
- (f) Suspension. If a student is suspended, he or she is separated from the institution for a stated period of time with conditions or readmission stated in the notice of suspension.
- (g) Expulsion. Expulsion entails a permanent separation from the institution. The imposition of this sanction is a permanent bar to the student's readmission to the institution. A student expelled from the College may not enter the campus grounds for any reason without the permission of the office of the Assistant VP for Student Services and Multicultural Affairs. A student expelled from the College will not receive a refund for maintenance or miscellaneous fees.
- (h) Interim or summary suspension. Though as a general rule, the status of a student accused of violations of these Regulations should not be altered until a final determination has been made in regard to the charges against him, summary suspension may be imposed upon a finding by the appropriate institutional official that the continued presence of the accused on campus constitutes an immediate threat to the physical safety and well being of the accused, or of any other member of the institution community or its guests, destruction or property, or substantial disruption of classroom or other campus activities. In any case of immediate suspension, the student shall be given an opportunity at the time of the decision or immediately thereafter to contest the suspension and, if there are disputed issues of fact or cause and effect, the student shall be provided a hearing on the suspension as soon as possible.
- (i) Counseling or Rehabilitation Treatment. Counseling sessions with Roane State's counseling office personnel or outside sources may be recommended for students with varying psychological needs. In addition, violations of drug and alcohol rules will result in mandatory participation in, and satisfactory completion of, a drug or alcohol abuse program, or rehabilitation program.
- (j) The President of the College is authorized, at his or her discretion, to subsequently convert any sanction imposed to a lesser sanction or to rescind any previous sanction, in appropriate cases.

0240-3-13-.05 DISCIPLINARY PROCEDURES

- (1) General Statement.
 - (a) Roane State Community College recognizes that disciplinary proceedings should play a secondary role to guidance and counseling and makes every effort to keep open the avenues of communication between students, faculty,

and staff which provide for the transmittance of constructive ideas toward the solution of problems.

- (b) However, whenever violations of standards of conduct occur, the institution may initiate judicial proceedings through the power vested in its Disciplinary Committee. In all cases, disciplinary action becomes a part of the student's permanent record, and proper procedural safeguards will be used to assure due process. Notification of disciplinary action is by letter from the Assistant VP for Student Services and Multicultural Affairs to the student and (when appropriate) to the parents and other College officials.
- (2) Policy 1:06:00:05 (Subject: Uniform Procedures for Cases Subject to the Tennessee Uniform Administrative Procedures Act) (URL address to the entire text of the policy—http://www.tbr.state.tn.us/policies_guidelines/governance_policies/1-06-00.htm)

(a) Purpose

The purpose of these procedures is to provide a basis for uniform procedures to be used by institutions and technology centers governed by the Tennessee Board of Regents, for the hearing of cases which may be subject to the Tennessee Uniform Administrative Procedures Act, Title 4, Chapter 5, Tennessee Code Annotated (hereinafter referred to as Act).

(b) Scope

These procedures (TUAPA) may be applicable in cases involving: (1) suspension of employees for cause, or termination of employees when a termination is in violation of the employee's contract, e.g. termination prior to the expiration of the contract term; (2) suspension or expulsion of a student, or revocation of recognition of a student organization, for misconduct or disciplinary reasons; (3) support staff employees who are demoted, suspended without pay, or terminated and elect to pursue a TUAPA hearing instead of an employee panel hearing as the final step of the grievance process; and (4) such other cases as may be designated by the Chancellor of the State Board of Regents or president of the institution or director of the school. These procedures are not applicable to termination of faculty for adequate cause which are subject to the provisions of Chapter 839 of the Public Acts of 1976. Prior to the initiation of any hearing pursuant to these procedures, the institution or school shall contact the Office of General Counsel for advice on the applicability of these procedures, and for possible assistance in the hearing of the case.

(3) Due Process Procedures.

- (a) Due Process is not a technical concept with a fixed content unrelated to time, place and circumstances. It is an elusive concept in that its exact boundaries are indefinable and its content varies according to specific facts. The nature of the right involved, the nature of the proceedings and the possible penalty are all considerations which must be taken into account. The very nature of due process negates any conception of inflexible procedures universally applicable to every imaginable situation. There is no requirement of a formal type judicial hearing. Any College procedure which is reasonably calculated to be fair to the accused and to lead to a reliable determination of the issues is acceptable.
- (b) The requirements of due process are flexible in different cases and will require different procedural safeguards. The nature of the hearing will vary depending upon circumstances of the particular cases.

- (c) The following fundamental safeguards are required in every proceeding at Roane State Community College that may lead to a serious penalty:
 - (1) The student shall receive written notice of the specific charge against him, and the date and time of the hearing a minimum of three days prior to the hearing date. This charge shall be sufficiently precise as to enable the student to understand the grounds upon which the College seeks to impose a penalty against him and to enable him adequately to prepare any explanation of defense which may be available to him. The student may be accompanied by an advisor whose participation shall be limited to advising the student.
 - (2) The student shall be given an opportunity to respond to the evidence against him. He shall have an opportunity to present his position, make such admissions, denials, or explanations as he thinks appropriate and testify or present such other evidence as is available to him. The student has the right to call witnesses on his or her behalf and the right to confront witnesses against him. The technical rules of evidence normally followed in civil and criminal trials shall not apply.
 - (3) The decision of the Disciplinary Committee should be based upon the evidence presented at the hearing and a finding of guilt must be based upon substantial evidence.
 - (4) Cases of alleged sexual assault. In cases involving alleged sexual assault, both the accuser and the accused shall be informed of the following:
 - (i) Both the accuser and the accused are entitled to the same opportunity to have others present during a disciplinary proceeding; and
 - (ii) Both the accuser and the accused shall be informed of the outcome of any disciplinary proceeding involving allegations of sexual assault.

(4) Grounds for Appeal.

- (a) A decision or judgment of the Disciplinary Committee may be appealed by the aggrieved party upon the following:
 - (1) Prejudicial error committed during the hearing whereby aggrieved was deprived of a fair hearing.
 - (2) Noncumulative material and relevant evidence new or newly discovered which with reasonable diligence could not have been produced at the hearing.
 - (3) The decision or judgment is not supported nor justified by the evidence.
- (b) A decision or judgment of the Disciplinary Committee may be appealed by the Assistant VP for Student Services and Multicultural Affairs on the grounds that the penalty or sanction imposed was sufficient or excessive.

(5) Notice of Appeal.

- (a) A notice of Appeal shall be in writingand shall be filed with the President of the College, to whom the appeal is taken, within ten (10) calendar days from the promulgation and filing of the decision or judgment upon which the appeal is based. Failure to timely file the above mentioned notice shall constitute a waiver of any right to appeal.
- (b) The President of the College will review the case and render a decision based upon his findings.

0240-3-13-.06 TRAFFIC AND PARKING REGULATIONS.

1. REGISTRATION OF VEHICLES

- a) All vehicles parked or operated by any person in connection with their employment or attending classes at the college must be registered with the Office of the Assistant VP for Student Services and Multicultural Affairs.
- b) Vehicle registration must be renewed at the beginning of each fall semester and will be valid until the beginning of the following fall semester so long as the registrant remains a student or a college employee.
- Expired campus registration decals must be removed. Current campus registration decals must be hung from the rear view mirror.
- d) The person to whom the vehicle is registered is responsible for the vehicle and all violations and citations issued thereto. If the person operating the vehicle is other than the registrant, and a violation is committed, both he/she and the registrant may be fined.
- e) Each student who registers for classes will be assessed a campus access fee each semester.
- f) Faculty and staff will be assessed an annual campus access fee of \$10. Persons who are employed spring semester or after will be assessed a campus fee of \$5.
- g) All faculty, staff and students who pay the campus access fee will be given a parking decal. Additional decals will be available at a cost of \$1. The decal(s) issued will be valid from August through August of the following year.
- h) If a person is unable to drive his/her own vehicle on a particular day, an explanatory note should be left on the dashboard (along with your decal number) to alert the security officer or hang your decal in the car that you will be driving.
- In case of an emergency temporary permits (for no more than three days) are available in the Office of the Assistant VP for Student Services and Multicultural Affairs.

2. VISITORS

a) Visitors are defined as persons not connected with the college, but who occasionally have business or other reasons to be on campus. Designated visitor space may be provided in the parking areas.

2. ENFORCEMENT

- a. VIOLATION CITATIONS must be paid in the Business Office or appealed through the SGA/CAB (Student Government Associations/Campus Activities Board) or the Assistant VP for Student Services and Multicultural Affairs office within 72 hours. APPEALS WILL NOT BE ACCEPTED AFTER THAT TIME.
- b. Illegally parked vehicles may be impounded or moved at the owners expense.

4. PARKING

Regular parking on all college lots will be by permit only and only in designated areas.

a) Student signs indicate spaces or areas reserved for students. Only students may park in these spaces or areas. No faculty or staff parking.

- b) Faculty signs indicate spaces or areas reserved for faculty and staff. Only faculty and staff may park in these spaces or areas. No student parking.
- c) Signage indicating spaces for the disabled are reserved for faculty, staff or students with disabilities. Faculty, staff, students, or visitors with disabilities may park in any such space regardless of lot designation.
- d) Visitors signs indicate parking for visitors only and no faculty, staff or student parking is permitted.
- e) Absolutely no parking at loading zones, on sidewalks, on streets, on lawn, within 15 feet of fire hydrants, or in any reserved parking area.
- f) Visitors needing temporary parking passes may obtain them at designated areas at each campus.
- g) Roane County Campus Only—Open parking is allowed in some lots after 5 p.m. Please pay attention to signage because some lots will not be available for open parking and you could receive a citation. Remember, this is for the Roane County campus only.

5. DRIVING REGULATIONS

- a) The speed limit on all campuses is 15 mph.
- b) All traffic signs must be obeyed.
- c) Motorists must yield the right-of-way to pedestrians.
- d) All accidents involving injury to persons or damages to autos, equipment, etc., must be reported to the Security Office.

6. VIOLATION FEES—FACULTY, STAFF, STUDENTS AND VISITORS

| a) | No decal displayed | \$20.00 |
|----|------------------------------|----------|
| | Illegal use of decal | \$20.00 |
| | Improper display of decal | \$20.00 |
| | Parked in unauthorized areas | \$20.00 |
| | Parked in driveway | \$20.00 |
| | Double parked | \$20.00 |
| | Improper motorcycle parking | \$20.00 |
| | Wrong way on one-way street | \$20.00 |
| | Parked in handicapped area | \$100.00 |

THESE FINES ARE PAID IN THE BUSINESS OFFICE.

7. PENALTIES

- Parking privileges for remainder of the school year may be suspended or revoked depending upon the severity of the violation and/or repeat violations.
- b. Students who persist in violating these regulations or commit a single violation under extreme circumstances will be referred to the Assistant VP for Student Services and Multicultural Affairs for disciplinary action which may lead to suspension or dismissal from the college. At off campus sites, traffic appeals will be handled by the directors in cooperation with the Assistant VP Student Services and Multicultural Affairs.

8. APPEALS PER CAMPUS

a) The Office of the Assistant VP Student Services and Multicultural Affairs coordinates all traffic appeals on the Roane County Campus; the Assistant VP for the Oak Ridge Campus coordinates traffic appeals in Oak Ridge. You must make appeal at the campus on which the citation was issued.

b) Roane County Campus:

- Faculty and Staff may appeal a violation citation through the Office of the Assistant VP for Student Services and Multicultural Affairs in cooperation with the Campus Security Office.
- 2) Students may appeal a violation citation by obtaining an appeals form from the Office of the Assistant VP for Student Services and Multicultural Affairs. The appeal will then be reviewed by the SGA/CAB Traffic Appeals Board and either approved or denied.
- 3) **Failure to appear at** a scheduled meeting without notifying the SGA/CAB Traffic Appeals Board or the Office of the Assistant VP for Student Services and Multicultural Affairs will result in a forfeiture of right of appeal.

c) Oak Ridge Campus

- Faculty and Staff may appeal a violation citation through the Office of the Dean of the Oak Ridge Campus.
- 2) Students may appeal a violation citation by obtaining an appeals form from the Office of the Dean of the Oak Ridge Branch Campus. The appeal will then be reviewed by the SGA/CAB Traffic Appeals Board and either approved or denied.
- 3) **Failure to appear** at a scheduled meeting without notifying the SGA/CAB Traffic Appeals Board or the Office of the Dean of the Oak Ridge Campus will result in forfeiture of rights of appeal.

0240-3-13-.07 REGISTRATION OF MOTOR VEHICLES

- (1) All vehicles parked or operated by any person in connection with their employment or attendance of classes at the college must be registered with the office of the Assistant VP for Student Services and Multicultural Affairs.
- (2) Vehicle registration must be renewed at the beginning of each fall semester and will be valid until the beginning of the following fall semester so long as the registrant remains a student or a college employee.
- (3) Expired campus registration decals must be removed. Current campus registration decals are to be affixed as indicated on the instruction sheet attached to the decal.
- (4) The person to whom the vehicle is registered is responsible for the vehicle and all violations and citations issued thereto. If the person operating the vehicle is other than the registrant, and the violation is committed, both he/she and the registrant may be fined.
- (5) Each student who registers for classes at Roane State will be assessed a campus access fee each semester.
- (6) Faculty and staff will be assessed an annual campus access fee. Persons who are employed spring semester or after will be assessed a campus access fee of a lesser amount.

- (7) All faculty, staff, and students who pay the campus access fee will be given a parking decal. Additional decals will be available at minimal cost. The decal(s) issued will be valid from August through August of the following year.
- (8) In case of emergency, temporary permits are available in the Office of the Assistant VP for Student Services and Multicultural Affairs at no cost.
- (9) Disabled students with a state issued disability placard for disabled parking should clearly display the placard when parking in a disabled space. In addition, a regular Roane State decal is required. Students with a temporary disability must have a special disabled parking permit from the Disability Services Office (located in the Roane County or Oak Ridge Counseling Centers) to park in a disabled space.

ATHLETICS

Phone: 865-882-4581

Roane State competes in men's and women's basketball, men's baseball and women's softball as a member of the Eastern Division of the Tennessee Junior College Athletic Association.

In order for a student to participate in athletics, eligibility requirements of the National Junior College Athletic Association must be met. Any inquiries about athletics should be directed to the Athletic Director in the gymnasium.

COUNSELING AND CAREER SERVICES

Phone: 865-882-4546 (Roane County)
Phone: 865-481-2003 (Oak Ridge Branch Campus)

Counseling and Career Services was established to aid students in successfully completing their college work and establishing good foundations for future growth. The center is staffed by professionally trained counselors who provide a wide range of services including: personal counseling, career assessments and counseling, entrance advising, new student orientations, compass placement testing, disability services, etc.

Confidentiality of counseling visits is assured so that students may feel free to discuss their concerns. Counselors also provide opportunities for students to develop interpersonal skills and to become more self-actualized using individual counseling, small group techniques, and workshops in human development. Situations which cause students undue concern may disrupt their interpersonal relations and affect academic achievements. Counseling and Career Services provides the assistance and atmosphere to work through these problems.

Counseling and Career Services assists all students interested in exploring career options and selecting a major field of study. Through the availability of up-to-date resources, career assessments, and individual advisement, students have the opportunity to learn the skills necessary to make appropriate career decisions that will directly affect their success in extending the academic world to the world of work.

It is Roane State's goal through the use of a wide variety of resources to give every student the opportunity to maximize his or her career development potential.

Counseling and Career Services administers career and other available assessments as requested by the student.

ROANE STATE COMMUNITY COLLEGE

Assessments Scheduled by Special Appointment

Kuder Online Career Planning System

Career Scope

Myers-Briggs Type Indicator

DISABILITY SERVICES OFFICE (DSO)

Phone: 865-882-4546/865-4550 (Roane County) Phone: 865-481-2003 (Oak Ridge Campus)

All RSCC disability policies and procedures are available online at www.roanestate.edu or available for pickup in the Counseling Office at the Harriman or Oak Ridge campuses.

Roane State provides counseling and academic support services to insure that disabled students have access to educational opportunities provided by the college. Any student having a qualifying disability under A.D.A. guidelines, which restricts his/her participation in academic life, may be eligible for services that may be provided to meet the individual student's needs. Roane State serves in a liaison capacity with the Tennessee Division of Vocational Rehabilitation. Registration and other forms of administrative assistance and academic support are provided through the Disability Services Office (DSO) for learning and physical disabilities.

Participation in the services is on a voluntary basis; confidentiality is maintained. The following special services may be provided:

- (1) Special modifications will be made if it is determined that the mode of presentation of materials discriminates against the student. This may require restructuring of materials, alternate methods for tests or completion of coursework, etc. Modification should not alter academic requirements, and the student will be expected to show competency in the course material.
- (2) Individual files are maintained to serve as the guidelines for a particular student during his/her educational term at Roane State Community College. Documentation from a qualified professional must be submitted by the student to the DSO prior to receiving accommodations.

New and returning students with disabilities who have needs that require advance planning must participate in early registration every semester at least three weeks prior to the first day of classes. Determination of eligibility for early registration will be made by Disability Services staff on a case-by-case basis by appointment. Advising must occur early or sooner during times when the college closes early due to holiday breaks. Sometimes certain accommodations will not be feasible and students need to be aware early enough to make decisions about whether or not to enroll in certain classes. Also the ordering of materials and/or equipment may take several weeks to receive.

Student Procedures for Special Services

To receive the special accommodations mandated in section 504 of the Vocational Rehabilitation Act, the learning and physically disabled are to meet the following guidelines:

(1) Be identified as possibly learning or physically disabled. Any of the following ways is acceptable: self-referral, instructor referral, counselor referral. Any learning disabled student requesting assistance should be referred to Disability Services. Physically disabled students needing support should also be referred to Disability Services.

- (2) Be verified as learning or physically disabled. The type and degree of the disability may be confirmed by a number of appropriate methods. Appropriate guidelines for acceptable official documentation are detailed in the Disability Services Handbook:
 - (a) High school record-IEP or resource classes as recorded on the high school transcript indicate diagnosis of a problem. A record of the diagnostic testing administered by school psychologist may be requested by the student and sent to Disability Services.
 - (b) Office of Vocational Rehabilitation-Students who have undergone academic evaluation through the office of Vocational Rehabilitation may request that a summary of the diagnostic testing be sent to Disability Services.
 - (c) Private agency, clinical psychologist or medical doctor-Students seeking the services of private agencies (i.e. clinical psychologist for diagnostic testing) may request that a summary of the results with recommendations be sent to Disability Services.
- (2) Documentation-Learning disability verification, provided by the student, wil be filed in the DSO. Pertinent documentation for the physically disabled student will be filed in Disability Services.

Once the learning or physical disability is verified and documented and accommodations are requested, the student may receive special services from the College. The faculty works with Disability Services to appropriately accommodate a student's disability without compromising the academic requirements of the curriculum.

STUDENT ACTIVITIES

Phone: 865-882-4638

In keeping with its dedication to the concept of total student development, Roane State Community College recognizes the importance of developing both a well-balanced program of student activities and avenues for responsible student input in the decision making process.

For students to achieve their potential as well-rounded individuals, a broad-based activities program is essential. In addition, student involvement is imperative for effectively evaluating past programs and conscientiously planning future activities.

Roane State integrates these two concerns through the sponsorship of various clubs and organizations, committees, publications, and academic and social activities.

However, continued growth and development of the college and its students is largely dependent upon the discovery of new ideas and ways to combat student apathy and complacency.

Roane State strongly urges each student to support, through participation in one or more campus activities, attempts to conquer the "There's nothing to do" syndrome. Involvement not only benefits the college but also makes the student's stay a more richly rewarding experience. For information regarding extracurricular activities contact the Coordinator of Student Activities.

I. Athletics

Roane State competes in men and women's basketball, men's baseball and women's softball as a member of the Eastern Division of the Tennessee Junior College Athletic Association.

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ROANE STATE COMMUNITY COLLEGE

In order for a student to participate in athletics, eligibility requirements of the National Junior College Athletic Association must be met. Any inquiries about athletics should be directed to the Athletic Director in the gymnasium.

II. Intramurals

Roane State conducts a diverse program of activities to provide students and staff the opportunity to participate in organized activities. The program does not require the intensified training and high degree of skill normally associated with varsity competition. An individual's playing ability is not considered as important as the desire to enter into the true spirit of competition for the purpose of fun and relaxation. Participants, however, are expected to display good sportsmanship at all times.

The intramural program includes physical activities such as flag football, basketball, and softball.

The RSCC Intramural Coordinator is vested with the final authority and responsibility on matters concerning scheduling, rule interpretation, and eligibility. In addition, the Intramural Coordinator may take any other action deemed necessary to insure that all intramural competition is played within the intent of the rules and within the realm of good sportsmanship. General Eligibility Requirements include:

- 1) Participant must be a current student or staff member at RSCC.
- 2) Participant must not be actively playing, practicing, or working out with any varsity athletic team in that sport. Automatic ineligibility results whenever a player is listed on the official team roster or "dresses out" on the date of any officially scheduled varsity contest. No more than three (3) varsity athletes will be allowed to participate per sports team.

Roane State Community College and its employees cannot assume responsibility for any injury(ies) incurred during practice for or participation in any one of the scheduled activities. Any student whose physical condition or health status is such that participation might be detrimental to his/her health is ineligible to play unless expressed written permission from a licensed, practicing physician is given to the Intramural Coordinator prior to participation. Determining health status and getting permission is the sole responsibility of the student. It is strongly recommended that all participants have medical examinations prior to participating in any intramural/recreational activity and that each participant have private and/or student medical insurance for his/her protection.

III.College Publications

Based upon student interest from year to year, the college provides sponsorship for various student publications. The following statements constitute the college policy regarding such publications.

A. Purpose of Student Publications

The college news periodical is edited and published by students during the year to inform students and staff of pertinent upcoming events, to provide students with an expression of opinions and views, and to increase student awareness of campus life.

The arts magazine is a student-run publication that promotes interest in the artistic efforts of students, staff, faculty and alumni.

All publications produced by students at Roane State may serve as forums for expression of ideas concerning issues and events of interest. Views expressed

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in the publications are not the views of the student body as a whole, the college, or the Tennessee Board of Regents.

B. Organization and Governance

All college and Board of Regents financial and administrative policies and procedures shall be followed in establishing and maintaining the operation of the student newspaper.

The Roane State Literary Magazine, the Caney Creek Sampler, shall be published as a project of a campus literary interest group. This group must have at least one Roane State faculty/staff advisor-editor. Students for staff and editorial positions will be selected by the Literary Magazine's advisor(s). The editor(s) of the magazine must have a cumulative GPA of 2.25.

The Tennessee Board of Regents and the college administration recognize that all student publications at Roane State are guaranteed First Amendment freedom and that student editors have editorial control of the content of student publications. However, the editor also has responsibility to be knowledgeable of the meaning of First Amendment freedom and work closely with the advisor.

Any publication with the Roane State name or logo on it must reflect what the college considers "good taste". The Assistant VP for Student Services and Multicultural Affairs will call an appropriate publication committee meeting when necessary to hear and review plans, requests, or grievances associated with student publications and recommend appropriate action.

IV. Fine Arts

Concerts, lectures, and special cultural events are sponsored by the SGA for the enrichment of the students and community.

V. Clubs and Special Interest Organizations

A well-rounded, integrated program of student activities is provided through student organizations. Students may choose from a variety of organizations depending on their individual interests. These organizations include scholastic honorees, departmental groups, service organizations, and special interest groups.

A. CLUBS

AMERICAN CHEMICAL SOCIETY-RSCC STUDENT SECTION—

This society promotes interest in chemistry and topics related to chemistry. The society generates materials, such as sample tests, problem sets, lecture notes, etc., which aid the students taking chemistry courses at RSCC. It sponsors guest speakers to inform the students on current topics in chemistry and related fields. The society monitors the chemistry program at RSCC in order to assure high quality and certification of the program. Members of the society are given certain privileges by the national American Chemical Society, such as magazines, resume writing aids and an employment clearing house.

BCM (Baptist Collegiate Ministry)—The BCM is three things in one-a <u>fellowship</u> of students, a <u>program</u> for students and an <u>organization</u> led by students. The BCM is an organization designed to meet the needs of college students. Programs are planned and carried out by the staff and students through worship. Bible study, church involvement, social ministries and mission projects. The BCM is a place to belong.

COFFEE HOUSE WRITER'S WORKSHOP—This workshop is designed to stimulate an appreciation for expressive writing and music and to

provide students with a workshop environment to present and review original creative work.

INTERNATIONAL ASSOCIATION OF ADMINISTRATIVE PROFES-SIONALS (IAAP), ROANE STATE STUDENT CHAPTER—The Roane State student chapter promotes the professional development of students preparing for careers in the administrative support profession or as business teachers by offering opportunities and responsibilities for development of and improvement in confidence, skills and abilities, initiative, culture, and refinement.

OAK RIDGE INSTITUTE FOR CONTINUED LEARNING—This organization was formed and is managed by retired citizens for the purpose of providing non-credit courses, field trips and retreats for seniors. The ORICL is affiliated with the Elderhostel Institute Network and is one of among 250 similar institutes in the U.S. and Canada. Membership in the ORICL is open to all residents of the RSCC service area. Members dues of \$35 per person per semester entitle members to attend up to five of the Institute's offerings a semester on a space available basis. Some courses, such as computer and art, and field trips may entail additional fees for use of equipment, materials, and transportation. The ORICL is located at the Oak Ridge Branch Campus, 701 Briarcliff Avenue. For more information or to receive a schedule of classes offered by the Institute, call (865) 481-8222.

OCCUPATIONAL THERAPY STUDENT CLUB—The OTA Club has been formed to 1) promote the field of OT in the community and at RSCC; 2) promote participation in state and national OT organizations; 3) allow participation in campus fund raising activities; and 4) provide community service.

PHI THETA KAPPA—An international honor society for two-year colleges. Invitation to membership is extended by the local chapter. To be eligible, students must complete at least twelve hours of college credit leading to an associate's degree (part-time students are eligible); maintain a cumulative grade point average of 3.2, and enjoy full rights of citizenship in your country. International, regional, and chapter programs provide opportunities in the areas of scholarship, leadership, service, and fellowship. Benefits of membership include eligibility for transfer scholarships, automatic nomination for the national Dean's List publication of outstanding students, automatic enrollment in the PTK Transfer Database, which is made available to four-year and senior level institutions that actively recruit transfer students; and the privilege of wearing the honors stole and tassel at graduation. For more information, contact Phi Theta Kappa chapter advisors Robert Benson (ext. 4254), Curtis Currie (ext. 4223) or Andy Anderson (ext. 4206).

PHYSICAL THERAPY STUDENT ASSOCIATION—The Physical Therapy Student Association has been formed to promote the field of physical therapy at Roane State and in the community.

PLAYMAKERS—The Playmakers are a non-profit organization with its energies focused on theatrical productions. All students and community members are encouraged to be involved with the Playmakers. Recent play productions include: The Glass Menagerie by Tennessee Williams, The Diviners by Jim Leonard Jr., and the musical extravaganza, The Little Shop of Horrors.

PSY/SOC CLUB—The PSY/SOC Club provides extracurricular activities for students to explore the study of human behavior. The club is open to any Roane State student interested in learning more about the social scientific

study of human behavior and mental processes. The organization sponsors field trips, outside speakers and student scholarships.

RESPIRATORY THERAPY STUDENT ASSOCIATION—The Respiratory Therapy Student Association promotes the Respiratory Therapy Program at RSCC and in the community. The club is affiliated with the Tennessee Society for Respiratory Care.

ROANE STATE STUDENT NURSES' ASSOCIATION (RSSNA)—The RSSNA is a constituent association of the Tennessee Association of Student Nurses' (TASN) and the national Student Nurses' Association (NSNA). Membership in RSSNA is open to students in the nursing program and prenursing students. The purposes of RSSNA are 1) to assume responsibility for contributing to nursing education through leadership development and political activism in an attempt to provide for the highest quality of health care; 2) to provide program representative of fundamental and current professional interest and concerns; 3) to aid in the holistic development of the individual in his/her professional role, including his/her responsibility for the health care of people in all walks of life.

SADD CLUB—Purposes of the SADD Club are: 1) to provide awareness on drinking, driving, and risks; 2) to provide awareness on drug use; 3) to educate students and the community on the best prevention and intervention tools relating to decisions that can be destructive.

S.T.A.R.S. ART CLUB—Purposes for the S.T.A.R.S. Art Club are: 1) to provide a social bond for students and staff with the common interest of art; 2) to provide a vehicle for learning experiences in art outside the classroom through programs and field trips; 3) to provide students with ready opportunities to exhibit their work and learn about the technicalities of the exhibiting process; 4) to raise scholarship funds for art students and hold competitions designed to distribute those funds; 5) to provide art-related services to the community on a limited basis; and 6) to raise the art-consciousness of college and community by bringing quality work to the campus.

STUDENT AMERICAN DENTAL HYGIENIST ASSOCIATION—An organization assigned to promote the professional development of enrolled dental hygiene technology students preparing for a career in dental hygiene. Licensed hygienists who are students working toward a baccalaureate or graduate degree complementary to a career in dental hygiene are also eligible for student membership.

STUDENT OPTICAL SOCIETY—The Roane State Student Optical Society is designed to promote and encourage cooperation and unity among opticianry students, to improve their academic standing, and encourage student involvement in the community through optical related volunteer work and service projects.

STUDENTS IN FREE ENTERPRISE—SIFE is a nonprofit organization that gives students the tools to learn the free enterprise system in a real working situation. SIFE challenges students on more than 800 college campuses nationwide to take what they're learning in the classroom and use their knowledge to better their communities. SIFE teams establish a variety of community outreach programs that teach free enterprise.

TAO ASTRONOMICAL SOCIETY—The purpose of the society is to expand and promote interest in astronomy through hands-on projects and edu-

cational outreach as well as to take an active stance in the preservation of our dark skies by forming partnerships and raising awareness of light pollution.

B. ORGANIZATIONS AND BOARDS

CAMPUS ACTIVITIES BOARD—The Campus Activities Board provides opportunities for students on all Roane State campuses to gain leadership skills while providing social activities for their campus. Each of the seven campuses has a CAB headed by a chair and co-chair with five additional members from the individual campus student body. The chair and co-chair are selected spring semester of each year and the members are selected in the fall.

CANEY CREEK SAMPLER—The School's magazine for the arts publishes poetry, short fiction, plays, essays, music, and art. Submissions are accepted from students, faculty, staff, and alumni. The magazine is staffed by students and is under the guidance of a faculty advisory board. See our website at http://rsccartsmag.com.

ROANE STATE CONCERT CHOIR—This chorus is the official college choral organization. It performs a repertoire of standard choral selections at various college, public school, church, civic, and community functions.

STUDENT GOVERNMENT—The Roane State Student Government is made up of the chairs and co-chairs of the individual Campus Activity Boards from each of the seven Roane State campuses. The SGA provides opportunities for students to offer constructive opinions, thereby promoting cooperation among students, faculty and administration, and works for the common good of Roane State by assisting in the promotion of social activities and special campus projects. The SGA meets monthly in the interactive classrooms of the college. For copies of the Student Government constitution contact the Coordinator of Student Activities or the Assistant VP for Student Services and Multicultural Affairs.

C. REGISTRATION OF STUDENT ORGANIZATIONS

The college shall adopt and enforce such rules and regulations as it may deem necessary and proper with regard to the registration, recognition and function of student organizations which operate on the college campus. The rules and regulations adopted by the college shall provide for the consistent application of reasonable standards and shall afford procedural due process by authorizing and providing for an appeal with the President of the College.

Membership in a student organization shall be limited to members of the college community; however, membership may include individuals from the professional and business communities. Membership shall be extended to such persons without regard to their race, religion, national origin, or sex.

The registration and recognition of a student organization by the college does not constitute college endorsement or approval of the policies or activities of the organization. No student organization shall represent or imply in any manner, in its contact with the public, that it speaks for or in the name of the College.

Student organizations and their members are subject to all state and federal laws and the rules and regulations adopted by the college and the Tennessee Board of Regents. All student organizations are required to register with the Coordinator of Student Activities.

The following procedures must be followed to register a student organization and gain active status:

Submit an application for the formation of a new club. Applications are available from the office of the Assistant VP for Student Services and Multicultural Affairs or the Coordinator of Student Activities.

- Student Services
- 2) Secure a faculty advisor for the organization.
- Secure approval from the Coordinator of Student Activities to hold an organizational meeting.
- 4) Prepare and submit the Constitution of the organization which must contain the following: the name, purpose, proposed activities, rules of membership of the organization, officers, their terms and method of selection, nature and frequency of meetings, and financial plans including any proposed fees, dues and assessments.
- 5) A signed statement of compliance by the organization that it will comply with all rules and regulations, policies, and procedures of the board and the institution and with all federal and state laws and regulations.

To retain an active status all organizations must submit the following information annually to the Coordinator of Student Activities.

- 1) A club roster containing the current officers and sponsors.
- 2) Changes in the Constitution or Bylaws.
- An annual report outlining the organization's activities and accomplishments for the year.

An organization may be placed on probation or suspended for the following reasons:

- 1) Failure to maintain compliance with the initial registration requirements.
- 2) The organization ceases to operate.
- 3) The organization fails to submit any required reports.
- 4) The organization requests withdrawal of registration.
- 5) The organization operates or engages in any activity in violation of rules and regulations of the institution or federal or state laws.

All organizational members and advisors are responsible for being familiar with the guidelines and policies listed above.

TESTING SERVICES

Phone: 865-882-4661 (Roane County)
Phone: 865-481-2000 ext. 2251 (Oak Ridge Branch Campus)

The Testing Center provides a wide range of services to both the College and the community. As a service to students entering Roane State, to other local students, and to residents of the community, the College serves as a testing center for the General Educational Development (GED) test. The Testing Center also administers the ACT Test on national test dates. For students who have made application to Roane State, the college testing center administers the ACT Residual and placement tests. In addition, the Center provides testing for the RN Entrance Examination, LPN Challenge, Health Science Entrance Exam and special departmental performance exams. The Academic Profile test required of all graduating sophomores is also provided by the Center.

REGULARLY SCHEDULED TESTS

Placement Tests (COMPASS)

The placement exams are given on the Roane County and the Oak Ridge campuses and at off-campus centers to Roane State applicants who have been admitted to the college.

The basic skills assessment is required of all degree-seeking students who are 21 years of age and older and who do not have valid ACT scores.

Academic Profile Test

Each graduating sophomore is required by the Tennessee Board of Regents to take a test of general competency. This test does not affect one's graduating status; rather it is a measure of how well Roane State educates its students. Students are encouraged to do their best since Roane State's evaluation and future funding are based on student performance. Students are advised that failure to meet this graduation requirement will result in having the student's diploma held until this condition is met.

ACT-Residual

The ACT exams are given on the Roane County and the Oak Ridge campuses for students who are enrolled or have an application on file at Roane State. These test results are reported only to Roane State for placement purposes. Score reports are not available to other institutions or scholarship agencies.

ACT-National

Roane State Community College serves as an area test center for the American College Testing Program (ACT). Tests are given on the Roane County campus on all five of the national test dates. Students wishing to have their score reported to institutions other than RSCC should take this test. Registration applications are available through high school guidance offices or the Testing Center.

College At Home

The College At Home (CAH) exams are given on the Roane County and the Oak Ridge campuses for students enrolled in College At Home courses. Specified hours are established at the beginning of each semester to offer the student a variety of testing times including days and evenings. Testing services are offered usually Monday through Saturday depending on the semester.

GED Test

The General Education Development (GED) test for a high school equivalency diploma is administered at the Roane County, Oak Ridge and Scott County campuses on a regular basis. For information on eligibility requirements call 865-882-4661. In Roane County, 865-481-2003 in Oak Ridge or by visiting the Testing Center on these campuses.

Persons who feel inadequately prepared to take the GED test may contact their local school system or the Career Training Center for GED preparation classes.

IDEA

The Testing Center works closely with the IDEA (Interactive Distance Education Access) program instructors to provide proctors for tests being administered in the IDEA Classroom at each campus.

Student Services

OTHER STUDENT SERVICES INFORMATION

ACCESS TO FACULTY—All full- and part-time faculty must establish and publish office hours in a manner visible to students. This includes faculty who are teaching at the main campus, the branch campus, the off-campus sites or through distance learning formats. Information regarding the location of the office, contact methods (i.e., telephone, e-mail, and mailbox location) and the days and times available must be included on the course syllabus. In addition, faculty locator data is available on the college's web page and in printed form in the academic division offices.

BULLETIN BOARDS—College regulations require that all notices, posters, advertisements, announcements, and other bulletin board information be approved by the Office of the Assistant VP for Student Services and Multicultural Affairs (Roane County), Dean of the Oak Ridge Campus (Oak Ridge), or the directors of the Fentress, Scott, Loudon, Knox, Cumberland, and Campbell Centers. Approval may be obtained during normal working hours. Notices may remain on display for fourteen days (two weeks) before being removed and discarded. Posted material may be saved through personal removal prior to the expiration date. Materials should be posted only on bulletin boards, not walls or window space.

To maintain clean and uncluttered bulletin boards, all notices and announcements must be typed or neatly hand printed. Students should remove all notices personally if posted information becomes obsolete prior to the expiration date.

No solicitations of any form may be posted. All job postings must have prior approval by the Placement Office.

HARASSMENT (SEXUAL, RACIAL OR OTHER)—Any form of harassment including, but not limited to, racial harassment, sexual harassment, or stalking, is prohibited by Title II of the Civil Rights Act of 1964. Any student who believes he or she has been subjected to harassment at Roane State should present the charge to the Assistant VP for Student Services and Multicultural Affairs. Applicants for employment or employees should report such charges to the Affirmative Action Officer in the Human Resources Office.

Any present employee or student, former employee or student, or applicant for employment or admission at Roane State Community College who believes that discrimination has been practiced against him or her, or any employee or student who feels that practices at Roane Community College will result in discrimination against him or her should report these charges to the Affirmative Action Office.

HEALTH INSURANCE—Health and accident insurance coverage is available to all qualified students in the Tennessee University and Community College System. Students must be enrolled for at least 6 semester hours to be eligible for coverage. Plans are available for individuals or families. Enrollment forms are available in the Office of the Assistant VP for Student Services and Multicultural Affairs and from the Directors at all off campus locations.

NONDISCRIMINATION ON THE BASIS OF SEX IN EDUCATION PROGRAMS AND ACTIVITIES—It is the policy of the Tennessee Board of Regents that, Pursuant to Title IX of the Education Amendments of 1972, Sections 799A and 845 of the Public Health Service Act, and Regulations adopted pursuant thereto, no institution or school shall discriminate on the basis of sex in the education programs or activities of the institution or school, including health-related programs. Institutions and schools shall ensure that equal opportunity and nondiscrimination exist on the basis of sex for students in all education programs and activities, including, but not limited to, the fol-

lowing: (1) recruitment and admission; (2) academic, extracurricular, research, occupational training, health related training, and other educational programs; (3) rules on student life activities; (4) housing; (5) facilities; (6) access to course offerings; (7) counseling; (8) financial assistance; (9) employment assistance; (10) health and insurance benefits and services; (11) rules on marital or parental status; and (12) athletics. In addition, in conjunction with Board Policy No. 5:01:02:00, each institution and school shall ensure that no person, on the basis of sex, is excluded from participation, denied the benefits of, or subjected to discrimination in employment under any education program or activity. Nondiscrimination in employment on the basis of sex shall include, but not be limited to, the following areas: (1) employment criteria, (2) recruitment and hiring, (3) promotion, tenure, demotion, transfer, layoff, termination, nepotism policies and rehiring; (4) compensation; (5) job assignments, classifications and descriptions, lines of progression and seniority lists; (6) leave; (7) fringe benefits; and (8) all other terms, conditions, and privileges of employment.

POLICY MAKING AND THE STUDENT—Students have the right to voice their opinions and ask questions concerning current issues or policies of the College. RSCC students may participate in the decision making process through the Student Government Association/Campus Activity Board, by representation on some standing college committee, as well as participation on the Academic Curriculum Council. In addition, RSCC has an "open door policy" which allows students the opportunity to express their views through college administration.

SEXUAL OFFENDER NOTIFICATION—Roane State Community College, in compliance with the Federal Campus Sex Crimes Prevention Act and the University Sex Crimes Prevention Act of 2002, is distributing the following notice:

The Federal Campus Sex Crimes Prevention Act and the Tennessee College and University Campus Sex Crimes Prevention Act of 2002 require that whenever a sex offender becomes employed, enrolls as a student or volunteers at an institution of higher education in the state of Tennessee, he or she must complete or update the Tennessee Bureau of Investigation (TBI) sexual offender registration/monitoring form and deliver it to TBI headquarters in Nashville. As defined in section 40-39-102 of the Tennessee code, a "sexual offender" means a person who is, or has been, convicted in this state of committing a sexual offense or who is, or has been convicted in another state or country, or who is or has been convicted in a federal or military court, of committing an act which would have constituted a sexual offense if it had been committed in this state. A "sexual offense" means the commission of acts including, but not limited to, aggravated and statutory rape, sexual battery, sexual exploitation of a minor, aggravated prostitution, and kidnapping.

Both acts designate certain information concerning a registered sexual offender as public information and therefore amend and supercede the Family Educational Rights and Privacy Act (FERPA) and other federal and state laws that previously prohibited the disclosure of such personal information. Since the laws require the publication of information pertaining to sexual offenders employed, enrolled or volunteering at an educational institution, said publication does not constitute grounds for grievance or complaint under institutional or Tennessee Board of Regents policies or procedures.

In compliance with the Federal Campus Sex Crimes Prevention Act and the Tennessee College and University Campus Sex Crimes Prevention Act of 2002, members of the campus community may obtain the most recent information received from the Tennessee Bureau of Investigation (TBI) concerning sex offenders employed, enrolled or volunteering at this institution from Campus Security. Information is also available on the TBI's website listing of sex offenders located on the internet at http://www.ticic.

state.tn.us/SEX-offndr/search_short.asp. For more information visit our website at http://www.roanestate.edu/sexual_offenders.

SMOKING—Roane State Community College has established, as allowed by legislation, a policy on smoking and use of tobacco products on campus. This policy is as follows:

- Smoking is permitted outside of buildings in designated locations. Appropriate signage and ashurns will be provided at these locations. Smoking is not permitted within fifteen (15) feet of any building entrance except where physical layout does not permit.
- Smoking or use of other tobacco products is prohibited inside any building or college vehicle.
- 3. Enforcement of this policy for staff will be the primary responsibility of supervisors. Security guards will be responsible for enforcement at public events. Student offenders will be referred to the Assistant VP for Students and Multicultural Affairs if disciplinary action is deemed necessary. All college personnel have the authority to enforce this policy.
- 4. This policy will be widely communicated through standard institutional communication channels.

SOLICITING—No soliciting or sales, related to or affecting students, are permitted on the campus without securing prior written approval from the Office of the Assistant VP for Student Services and Multicultural Affairs.

STUDENT COMPLAINTS—Roane State Community College is committed to providing a quality educational experience for all students. Students are encouraged to take advantage of all relevant services and programs offered by the college therefore, RSCC is concerned that all students receive the best treatment possible by college personnel. However, if a student feels he/she has not received fair treatment, or has a complaint regarding some situation or condition (financial aid, tuition, refunds, parking tickets, advisement, records, admissions, facilities, classroom concerns, student conduct, etc.) at the College, the student may address the complaint in writing to the Assistant VP for Student Services and Multicultural Affairs. The Assistant VP for Student Services and Multicultural Affairs will investigate the complaint, consulting with other RSCC personnel as needed and will notify the student of the outcome. If the student is not satisfied with how the Assistant VP for Student Services and Multicultural Affairs has tried to resolve the issue, the student may be heard by the Vice President of Academic Services. Please review the RSCC catalog (Student Services section) for detailed procedures regarding the appeal process for disciplinary matters.

STUDENT RESPONSIBILITY—There are a number of established policies and regulations and student-right-to-know information, developed by the College as well as mandated by the Tennessee Board of Regents, that exist for the welfare of both students and the college. This information is described in the following publications:

The RSCC catalog, the Students' Guide to Safety, and the Student Handbook/Calendar, which are available and accessible to students at all RSCC campus locations. This information is also presented in the New Student Orientation sessions. Students should contact the Admissions Office, Academic Advisement Center, or the Assistant VP for Students and Multicultural Affairs for copies, if needed. Although the College provides this information to the student, it is the student's responsibility to become familiar with the policies and regulations outlined in these publications. Students may see the Assistant VP for Student Services and Multicultural Affairs for clarification of these policies and regulations.

SUBSIDIARY USE OF THE COLLEGE CAMPUS—As a general rule, visitors who desire to visit the college campus in a casual and informal manner are welcome. Non-members of the college community who have not been authorized in writing to use the college facilities and who repeatedly visit or spend a large portion of their time on the college campus interfere with the normal activities of the college and will be asked to leave.

The buildings, facilities, and campus of the college are reserved and dedicated to educational use, and no use may be made of the facility which is inconsistent with that primary use.

The college, acting on its own or at the request of a registered and recognized campus organization, may invite speakers, performers, or entertainers to appear before audiences on the college campus. No non-member of the college community may speak, perform, or entertain before an audience on the college campus without such an invitation and the written approval of the college of the time, place, and manner of such appearance. Rental of college facilities by non-college personnel may be arranged through BOOKIT (Office of Continuing Education) or the Dean of the Oak Ridge Campus.

No person or persons shall use any sound amplifying equipment on the college campus other than that requested by the college officials in carrying on the normal activities of the college.

No person shall take advantage of the large concentration and semi-captive audience of students and faculty to organize on the campus any assembly, moratorium, strike, sit-in, parade, demonstration or similar activity which substantially interferes with the normal activities of the college or the rights of others.

No person who threatens to substantially interfere with the normal activities of the college or to substantially interfere with or deny the lawful rights of others to use the facilities of the college shall enter or remain upon the college campus.

Children should not be brought to class or left unattended in any area of the college. Out of consideration to fellow students, faculty and staff, and for safety reasons, please secure appropriate babysitting services off-campus.

Non-members of the campus community are required while on the campus to observe and comply with the rules and regulations adopted by the college or the Tennessee Board of Regents. Non-members of the campus community are also required while on the campus to identify themselves upon the request of either campus officers or campus security or other law enforcement officials in the performance of their duty.

WEAPONS ON CAMPUS—Felony State Law prescribes a maximum penalty of six (6) years imprisonment and a fine not to exceed three thousand dollars (\$3,000) for carrying a weapon on school property. "A... state or federal government entity or agent thereof is authorized to prohibit possession of weapons by any person at meetings conducted by or on the premises owned, operated, managed or under control of such... government entity. (TCA, 39-17-130-9)"

BOARD OF REGENTS OF THE STATE UNIVERSITY AND COMMUNITY COLLEGE SYSTEM OF TENNESSEE

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The Honorable Lana Seivers
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The Honorable Ken Givens
The Commissioner of Agriculture, Ex-officio
Dr. Richard G. Rhoda, Executive Director
Tennessee Higher Education Commission

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| ADMINISTRATION | | | | |
| Office of the President | | | | |
| (865) 882-4501 | | | | |
| Wade B. McCamey | President | | | |
| B.S., East Tennessee State University—Geography and Biology | | | | |
| M.A., East Tennessee State University—Education Administrati | | | | |
| Ed.D., East Tennessee State University—Education Administrate | | | | |
| • | ` / | | | |
| Mamie Whittenbarger | inistrative Assistant | | | |
| A.S., Roane State Community College—General Technology (1998) | | | | |
| Certified Professional Secretary (1996) | | | | |
| • • • | | | | |

Office of the Vice President for Academic Services

(865) 882-4513

| Adolf A. King |
|---|
| M.S., Imperial College of Science and Technology, London Univ.— Analytical Chemistry |
| D.I.C., Imperial College of Science and Technology, London Univ.— Analytical Chemistry |
| Ph.D., Imperial College of Science and Technology, London Univ.— Analytical Chemistry (1977) |
| Cathy Smith |
| Office of the Vice President for Financial Services |
| William S. Fuqua III |
| Allen L. Brunton Director |
| A.S., Roane State Community College—Business Management B.S., Middle Tennessee State University—Accounting (1976) |
| Carol Smith |
| Administrative Systems (Computer Center) |
| (865) 882-4560 |
| Chris S. Pankratz |
| Angela Sexton |
| Shirley Boles |
| Keri Phillips |
| James Humphreys |
| A.S., Roane State Community College—Computer Science (1986) |

Personnel

Admissions Office

(865) 882-4523

| Maria Gonzales |
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| Jim McDaniel |
| Chris Creswell |
| Jessica Lancaster |
| Gloria Marine |
| Joy Arnes |
| Shelley Reed |
| Alumni Relations |
| (865) 882-4503 |
| Tamsin E. Miller |
| Gail Russell |
| Tammy Stanford |
| Sandi Roberts |
| Athletics |
| (865) 882-4581 |
| Randy Nesbit |

| ROANE STATE COMMUNITY COLLEGE | 291 |
|---|-----------------|
| Wilma Black | Secretary |
| Larry Works | ion |
| Susan Niemi | .Softball Coach |
| Misty Griffin | on |
| Daniel Carver | asketball Coach |
| Bookstore | |
| (865) 882-4671 | |
| Sandra HamptonGe | eneral Manager |
| Campbell County Higher Education Center (423) 562-7021 | |
| Cynthia A. Gardipe | |
| Sharon W. Baird | |
| Vanessa Overton | · |
| Center for Teaching Arts and Technology | |
| (865) 882-4556 | |
| A. Steven Ward | or of Chemistry |
| Lon Bird | sual Technician |

Personnel

| Mary Jordan-Brown |
|---|
| Tom Okulcyzk |
| J. Patrick Pate |
| Henry RottersIDEA Room Technician/Telecommunications Technician III MCP, MCP&I, MCSE (2000) |
| Jamie Stringer |
| Jeremy Pulcifer |
| Centers for Training and Development |
| (865) 882-4612 |
| Teresa Sherrill Duncan |
| Kirk Harris |
| Rebecca Calfee |
| Dan Collier |
| Lawrence Wade Johnson |
| Stephanie P. Price |
| B.S., University of Tennessee at Chattanooga—Education (1988) |
| Kristi Beason |

Community Services

(865) 882-4509

| Tamsin E. Miller | Director |
|--|-----------------|
| B.F.A., Brigham Young University—Interior Design | |
| M.S., University of Tennessee—Adult Education (1994) | |
| Wendy McElhaney | Technical Clerk |
| A.A.S., Roane State Community College—General Technology | |

Continuing Education and Workforce Development

(865) 882-4607

| Paul E. Goldberg | |
|---|--|
| Ed.D., University of Tennessee—Educational Administration and Supervision | |
| Denette N. Flynn | |
| A.A.S., Roane State Community College—Contemporary Management | |
| | |
| B.A., University of Tennessee—Human Services Glenda Walls | |

Counseling and Career Services (Advisement, Disability Services, Graduation)

(865) 882-4546—Roane County

(865) 481-2003—Oak Ridge

| Beverly Bonner | e President |
|---|-------------|
| B.S., Tennessee State University—Psychology | |
| M.A., Fisk University—Clinical Psychology (1973) | |
| Tracey Watson | Counselor |
| A.A., Hiwassee College—Human Services | |
| B.S.W., East Tennessee State University—Social Work | |
| M.S.S.W., University of Tennessee—Social Work (1998) | |
| L.C.S.W., Licensed Clinical Social Worker, TN Health Related Boards | |
| Jeff Snell | Counselor |
| B.A., Carson-Newman College—Psychology | |
| M.S., University of Tennessee—Counseling/Educational Psychology (1 | 992) |
| NCC, National Board for Certified Counselors | , |
| LPC, TN Health Related Boards | |
| Julianne Davis | Counselor |
| B.S., University of Tennessee—Business Administration | |
| M.Ed., University of Memphis—School Counseling (1989) | |
| | |
| H. R. Anderson, Jr. | Counselor |
| | |

| B.A., Southwestern at Memphis—English M.A., Middle Tennessee State University—Psychology (1972) LPSE, Licensed Senior Psychological Examiner, (Health Service Provider) TN Health Related Boards |
|--|
| Paula Choate |
| Tina S. Messamore |
| S. Paulette Knight |
| Cumberland County Higher Education Center (931) 456-9880 |
| Muffin Liskovec |
| Myra Holloway |
| Peggy Miller |
| Sandra Fuller |
| Shirley Hudson |
| Ronald Johnson |
| Esco Delane Sidwell |
| Bobby Monday |
| Bill Cochrane |
| Paul Rex |
| Developmental Studies |
| (865) 882-4675 |
| Charles E. Smith |
| Kathy Snipes |

A.S., Roane State Community College—Office Administration
A.S., Roane State Community College—Secondary Education (1993)
Certified Professional Secretary (1998)

Distance Education and Advising

(865) 882-4602

| (865) 882-4602 | |
|--|--|
| M. Kathryn Rhodes | |
| Tammie Bolling | |
| Matthew Ward | |
| Energy Education (865) 531-8051 | |
| Anne Allen | |
| Kay DeVore | |
| Enrollment Management (865) 882-4524 | |
| Judith A. Tyl | |
| Diane Castle | |
| Exposition Center | |
| (965) 992 4500 | |
| (865) 882-4590 | |
| Warren Berkshire | |
| Warren Berkshire | |

| Matt Ruppe | |
|---|---------------------------------------|
| Peter Goeplert | Farm Worker |
| Fentress County High | er Education Center |
| Pamela J. MayA.A.S., Roane State Community College | |
| Cathi L. Jolly | Technical Clerk |
| Financi | al Aid |
| (865) 88 | 2-4545 |
| Joy GoldbergB.S., University of Tennessee—Education M.S., University of Tennessee—Education | on |
| Tina Long | -General |
| Robin Townson | Business Management Technology (1989) |
| Sandy BrockA.S., Pellissippi State Technical Commu | |
| Kendra HowardSup A.A.S., Roane State Community College | |
| Misty Magill | |
| Helen Turney | Financial Aid Assistant |

Fiscal and Auxiliary Services

Linda Aytes......Financial Aid Clerk

(865) 882-4515

| Jamie Wilmoth |
|-------------------|
| Marsha Mathews |
| Connie McCullough |

Certified Professional Secretary (1996)

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Linda Fugate Account Clerk A.S., Roane State Community College—Business Management (1992) Certified Professional Secretary (1997) A.S., Roane State Community College—Business Management Technology (1982)Certified Professional Secretary (1997) Annette StooksburyLead Cashier A.A.S., Roane State Community College—General Technology (2003) A.S., Knoxville Business College (1970) Certified Professional Secretary (2003) A.A.S., Roane State Community College—General Technology (2004) A.S., Roane State Community College—Accounting Technology (1980) Certified Professional Secretary (1995) A.A.S., Roane State Community College—General Technology (2003) Certified Professional Secretary (1996) A.S., Roane State Community College—Business Management (1992) Certified Professional Secretary (1996) A.A.S., Roane State Community College—General Technology (1999)

(865) 882-4507

| Melinda Hillman | Vice President for Institutional Advancement |
|--------------------------------|--|
| A.S., Cleveland State Commun | nity College |
| B.A., Tennessee Wesleyan Coll | lege—Communications |
| M.P.A., University of Tennesse | e at Chattanooga—Public Policy (1994) |
| Linda Brown | |
| B.B.A., East Tennessee State U | Iniversity—Accounting |

Human Resources

(865) 882-4679

| (865) 882-4679 |
|---|
| Kathy L. Gethers |
| A. Odell Fearn |
| Jana Hamby |
| Karen B. Grigsby |
| Information Technology |
| (865) 882-4618 |
| Timothy D. Carroll |
| Institutional Effectiveness and Research |
| (865) 882-4699 |
| Karen L. Brunner |
| Kristi Roberson-Scott |
| Kriss Gabourel |
| Doug Wallace |
| Ruth Lee Melton |
| Knox County Center for Health Sciences |
| (865) 539-6904 |
| Anne Allen |
| Kay DeVore |
| Jennifer Provine |

| B.S., University of Tennessee—Business Administration (1981) |
|--|
| Sharon Christmas |
| Learning Center |
| (865) 882-4677-Roane County (865) 481-2026-Oak Ridge |
| Robert Alfonso, Jr |
| Libraries |
| (865) 882-4553 |
| Rebecca I. Brunton |
| Laura Vaughn |
| Rosemary Ellis |
| Robert M. Benson |
| Shelia Whittenbarger |
| Ollie Nolan |
| B.S., University of Tennessee—Education M.S., University of Tennessee—Health and Physical Education (1972) |
| Alisha Balcom |
| Mary Vineyard |
| Loudon County Higher Education Center |
| (865) 986-1525 |
| Susan Williams |
| Yvonne Toon |
| Lisa Smith |

Personnel

Marketing and Public Relations

(865) 882-4505

| (803) 882-4303 | |
|--|-------------------------------|
| Jeff Gary | ırnalism |
| Celia Breedlove | |
| Tammy StanfordB.S., Tennessee Technological University—English/J | |
| Sandi RobertsB.F.A., East Tennessee State University—Graphic De | |
| Marilyn Clifton | Secretary |
| Networking and Technical S (Help Desk) (865) 882-4595 | upport |
| Peter Souza | vorking and Technical Support |
| David J. Ribes | |
| Anita Anthony | Microcomputer Specialist |
| Robert L. Brown | Microcomputer Specialist |
| William Elwartowski | Microcomputer Specialist |
| Lyle Fountain | |
| Elizabeth HillB.S., University of Memphis—Political Science (199 | 1 1 |
| Tomas A. Krewson | |
| Chris OlkaA.S., Roane State Community College—Business Ma | |
| Monica Ashburn | |
| Oak Ridge Branch Camp | ous |
| (865) 481-2000 | |
| Loretta FriendB.S., Middle Tennessee State University—Vocationa | |

M.Ed., Vanderbilt University—Human Resource Development (1988)

| Pam Shannon | |
|--|----------------------------|
| Secretarial Science Certificate—Roane State A.A.S., Roane State Community College— | |
| Mariella Akers B.A., Hood College—Psychology M.F.A., Savannah College of Art and Desig | Faculty Secretary |
| Brenda BrownB.A., University of Tennessee—Sociology/ | |
| Susan WryA.S., Roane State Community College—Go | |
| W. Raink Hembree A.S., Hawaii Pacific University | Maintenance Supervisor |
| Gary Baker | Utility Worker |
| Nancy Humphreys | Grounds Supervisor |
| Florrel Hamby | Custodian |
| Irene Weismuller | Grounds Worker |
| Greg Brown | Custodian |
| Julie Humidan | Custodian |
| Cheryl McNaughton | Custodian |
| Jimmie Neal | Maintenance Utility Worker |
| Tanya Souther | Custodial Lead Worker |
| Todd Thompson | Security Guard |
| Troy Williams | Maintenance Worker |
| Terrance Wooten | Security Guard |
| Payrol | 1 |
| (865) 882-4 | |
| Mildred MillicanA.S., Roane State Community College—Go Certified Professional Secretary | |
| Amy Blair Certified Professional Secretary A.A.S., Roane State Community College— | |
| Nancy Rose | |
| A.A.S., Roane State Community College— | General Technology (2003) |

Personnel

Physical Plant

(865) 882-4565

| Wayne ChristopherB.S., Miami University—Education | Director (1965) |
|---|---------------------------------------|
| • | Secretary |
| Certified Professional Secretary (200 | |
| Bill Wilson | General Maintenance Supervisor |
| Roger G. Parker | Grounds Supervisor |
| Ruth Lamance | Custodial Supervisor |
| Mike McClure | Courier |
| Rita Jones | e—Criminal Justice (1986) |
| Dale Kendrick | e—Police Science (1983) |
| Mike McPeters | Security Guard |
| Randy Griffin | Security Guard |
| Sharon Jackson | Security Guard |
| Dale Green | Lead Carpenter |
| Donald Johnson | Painter |
| Damon Sandifer | Grounds Worker |
| David Ross | Maintenance Lead Worker |
| Charlie Randolph | Maintenance Mechanic |
| James T. Smith | Maintenance Mechanic |
| Henry Barger | Utility Worker |
| Terry Scheiren | Bus Driver/Maintenance Utility Worker |
| Pam Cook | Lead Custodian |
| Lorene Hensley | House Worker |
| Lucille Crudup | Custodian |
| Anna Carroll | Custodian |
| Kathy Jones | Custodian |
| Gail Walker | Custodian |
| Ernest Julian | Custodian |
| Nora Ellen Williams | Custodian |
| Judy Shannon | Custodian |

| ROANE STATE COMMUNITY COLLEGE | 303 |
|-------------------------------|-----------------------|
| James Barry | Custodian |
| Roy Wiley | Maintenance Worker |
| Placement | |
| (865) 882-4695 | |
| Gail D. Russell | |
| Printing and Graphics | |
| (865) 882-4569 | |
| Robert Ely | Director |
| Purchasing | |
| (865) 882-4587 | |
| Jack Walker | · |
| Brenda J. Davis | Purchasing Clerk |
| Fred OotenShip | pping/Receiving Clerk |
| Records and Registration | |
| (865) 882-4526 | |
| Brenda Rector | n |
| Joyce K. Perry | - |
| Sheila Eason | |
| Tammy Robinette | |
| Margaret Brown | Technical Clerk |
| Donna Dutton | |

| Jeannie McCarrollTechnical Clerk |
|--|
| A.S., Roane State Community College—Business Management (1986) |
| Scott County Higher Education Center |
| (423) 663-3878 |
| Tracy Powers |
| Rena Adkins |
| Charlotte Shelton |
| Ron Cook |
| Harry WattersSecurity Guard |
| Gary BoyattGrounds Worker |
| Small Business Development Center |
| Dan Collier |
| Student Activities and Organizations |
| (865) 882-4638 |
| Sammie R. Mowery |
| Student Services and Multicultural Affairs |
| (865) 882-4550 |
| Beverly Bonner |
| Carol Jarabek |
| Tech Prep |
| (865) 882-4626 |
| Sandra Cannon |

B.A., Tennessee Temple College—History (1978)

Telephone Services

"0"

Tennessee Early Childhood Training Alliance

(865) 481-2034

ACADEMIC DIVISIONS

Business and Technology

(865) 882-4600

Certified Professional Secretary
A.A.S., Roane State Community College—General Technology
B.S., Tusculum College—Organizational Management (2004)

Health Science and Nursing

(865) 882-4594 (Health Science) (865) 882-4605 (Nursing)

| Pamela Woody |
|----------------------------------|
| Barbara Jeffers |
| Michelle Crudup |
| Humanities |
| (865) 882-4567 |
| Myra K. Peavyhouse |
| Diana Scarborough |
| Math/Sciences |
| (865) 882-4533 (865) 882-4591 |
| Larry Bouldin |
| Kathleen B. Voiles |
| Mary Barr |
| Soomi Lee Chung |
| Alvin T. Willis, Jr |

Social and Behavioral Sciences

(865) 882-4582—Social Science

| Christopher L. WhaleyDean, Associate Professor/Program Director of Paralegal Studies and Pre-Law |
|---|
| A.A., Roane State Community College—Social Science B.S., Middle Tennessee State University—Political Science J.D., University of Tennessee College of Law—Law (1994) Licensed Attorney (Tennessee) Rule 31 Civil Mediator (Tennessee) |
| Tammy Guge |
| Emeritus |
| Anne P. Minter |
| Irving T. Glover |
| Mabre M. Holder |
| Benjamin S. Howard |
| Melvin A. Kirkpatrick |

ersonnel

RECIPIENTS, FACULTY AWARD FOR TEACHING EXCELLENCE SARAH ELLEN BENROTH AWARD

| 1981 | Bruce Fisher | Math-Science |
|------|-------------------------|----------------------------------|
| 1982 | David Mullins | Humanities |
| 1983 | Agnes NamKung | Business & Economics |
| 1984 | Bill Yates | Humanities |
| 1985 | Larry Works | Social Science |
| 1986 | Steven Wheeler | Social Science |
| 1987 | Susan Garner | Health, P.E., & Recreation |
| 1988 | Stephanie Morris | Math-Science |
| | Barbara Phillips | Academic Development |
| 1989 | Irving Glover | Math, Natural and Social Science |
| 1990 | Jim Knox | Humanities & Education |
| 1991 | Frank L. (Pete) Charton | Math, Natural and Social Science |
| 1992 | Bruce L. Borin | Humanities & Education |
| 1993 | James Kring | Math-Science |
| 1994 | Becky Howard | Math-Science |
| 1995 | Myrian Works | Nursing |
| 1996 | Lil Gomez del Campo | Social Science |
| 1997 | Pat Bailey | Math-Science |
| 1998 | Anne Powers | Humanities |
| 1999 | Gary Heidinger | Social Science |
| 2000 | Bob Thomas | Business and Social Science |
| 2001 | Becky Howard | Math-Science |
| 2002 | Cindy Claborn | Humanities |
| 2003 | Sally Licata | Health Sciences and Nursing |
| 2004 | Sharon Cordell | Social and Behavioral Sciences |
| | | |

Faculty

NOTE: (date) indicates date of last degree

| ALFONSO JR., ROBERT | |
|--|--|
| Director of RSCC Learning Centers | |
| B.A., Kent State University—English | |
| M.A., East Tennessee State University—English (1992) | |
| ANDREACO, JANE | |
| ANDREWS, REBECCA L | |
| B.S., Tennessee Technological University—Accounting | |
| M.S., Oklahoma State University—Accounting (1967) | |
| C.P.A., State of Tennessee | |
| BACKSTROM, KURT AAssociate Professor/Program Director | |
| of Physical Therapy Assistant | |
| B.S., Indiana University of Pennsylvania—Health and Physical Education | |
| M.S., University of Kentucky—Physical Education | |
| B.S., Howard University—Physical Therapy (1979) | |
| BACKSTROM, SUZANNE MAssociate Professor PTA Program | |

B.S., University of North Dakota—Physical Therapy (1978)

Coordinator of Clinical Education

| BADGER, ROGER A |
|--------------------|
| BAILEY, PATRICIA G |
| BALDWIN, ELAINE B |
| BARNES, DELORISE C |
| BARRIGA, MARIA |
| BARTH, ROBERT C |
| BELL, DAVID W |
| BODINE, MARK |
| BORIN, BRUCE L |
| BOULDIN, C. LARRY |
| BROOKS, W. JOEL |

| BROWN, DARNETA |
|------------------|
| BROWN, PATRICIA |
| BURGISS, JANET B |
| BYRD, RODNEY |
| BYRGE, TRACI |
| CANTRELL, BRUCE |
| CHITWOOD, DORIS |
| CHUNG, MICHAEL |
| CONDON, JAMES B |
| CORDELL, SHARON |
| CROTTY, PATRICIA |

| CROWE, MARGARET W |
|--|
| CURRAN, MICHAEL |
| CURRIE II, W. CURTIS |
| DELCUL, AMALIA |
| DENISON, BETTY N |
| DENTON, JILL B |
| DOYLE, JAMES A |
| DRAKE, GLORIA |
| A.S., Pearl River Junior College—Business B.S., University of Southern Mississippi—Business Education M.Ed., University of Southern Mississippi—Business Education (1989) |
| EASTRIDGE, DARRELL M |
| A.S., Cleveland State Community College Certified Respiratory Therapy Technician Registered Respiratory Therapist B.A., Ottawa University—Health Care and Education M.A.T., Carson Newman College Ed.S., Lincoln Memorial University—Curriculum Instruction (1994) |
| EDWARDS, LINDA M |
| FELTNER, KAREN |
| A.A.S., Roane State Community College—Medical Records (1983) RHIT, Registered Health Information Technologist |

| CCS, Certified Coding Specialist |
|--|
| FISHER, BRUCE |
| FOLTZ-GRAY, DANIEL A |
| FOX, BRADLEY |
| GLENN, BETTY |
| GOGGIN, MICHAEL T |
| GOLEBIEWSKI, MICHAEL |
| GOMEZ DEL CAMPO, LIL |
| GOWAN, JOYCE E |
| GREENLEE, GEOL A |
| B.A., University of Wisconsin—Music M.M., University of Tennessee—Music D.M.A., University of Cincinnati—College Conservatory of Music— Composition (1997) |
| GRIFFIN, MISTY |
| A.S., Snead State Community College—Health & Physical Education B.A., Martin Methodist College—Early Childhood Education M.A., Tennessee Technological University—Health & Physical Education (2001) |
| HARBIN, JANET L |

| HARJALA, DAVID E |
|--|
| HEIDINGER, GARY L |
| HENSLEY, VICKIEAssociate Professor/Clinical Coordinator for Radiologic Technology |
| A.S., Roane State Community College—Radiologic Technology B.S., College of St. Francis—Health Arts (1992) |
| HILL, LESHA |
| HILLIARD, PEGGY |
| HOAGLAND, WILLIAM MAssociate Professor of Political Science and History B.S., Lambuth College—History M.S.S., University of Mississippi—History (1966) |
| HYDER, DAN |
| JENKINS, ANTHONY |
| JONES, JOHNNY |
| JONES, MICHELLEAssociate Professor/Clinical Coordinator Dental Hygiene B.S., East Tennessee State University—Community Health (1978) Registered Dental Hygienist |
| JORDAN-HENLEY, JENNIFER |
| KEEFE, PAULA |

| KING, ADOLF AInterim Vice President of Academic Affairs Professor of Chemistry |
|--|
| B.S., City of Leicester Polytechnic — Applied Chemistry M.S., Imperial College of Science and Technology, London University — Analytical Chemistry D.I.C., Imperial College of Science and Technology, London University — Analytical Chemistry Ph.D., Imperial College of Science and Technology, London University — Analytical Chemistry (1976) |
| KNOX, JAMES M |
| LANZA, DONALD L |
| LEE, ARTHUR C |
| LeMAY, CHARLENE L |
| LICATA, SALVATRICE D |
| LUGGIE, BRENDA M |
| MABRY, MARIANNA |
| MALVEAUX, KENNETH R |
| MARSH, LINDA |
| MEGHABGHAB, GEORGEAssociate Professor of Computer Science Technology B.S., Institut Superior D'Electronique du Nord, Lille, France—Computer Engineering |

| M.S., University of Pierre et Marie Curie, Paris, France—Computer Science Ph.D., University of Pierre et Marie Curie, Paris, France—Computer Science Ph.D., Florida State University—Computer Science (1988) |
|--|
| MILES, DEBORAH I |
| MILLER, DONALD E |
| MONDAY, MARILYN L |
| MUELLER, MICHAEL P |
| MURPHY, TRESSA |
| MURRAY, WILLIAM PAssociate Professor of Physics/Engineering Technology B.S., University of Cincinnati—Chemical Engineering M.S., University of Tennessee—Chemical Engineering (1970) |
| NEELY, JANET |
| A.A.S., Roane State Community College—Occupational Therapy Assistant (1995) |
| NESBIT, RANDY |
| B.S., The Citadel—Business Administration M.B.A., The Citadel (1986) |
| ORR, KAREN S |
| PALANTINUS, DEBORAH T |
| PEAVYHOUSE, MYRA K |

Ed.D., University of Tennessee—Educational Administration and Policy Studies (2002)Certified Developmental Education Specialist PLUMLEE, DONNA WAssistant Professor/Program Director Polysomnography Registered Polysomnographic Technologist (1986) Registered Electroencephalographic Technologist (1992) A.A.S., Draughons Junior College—Business B.A., Middle Tennessee State University—French and English M.A.C.T., Middle Tennessee State University—English (1971) B.S., Tennessee Technological University—Accounting M.B.A., Middle Tennessee State University—Business Ed.D., North Carolina State University — Adult and Community College Education (1994) B.S., University of Tennessee—Animal Science M.S., University of Wyoming—Reproductive Physiology Ph.D., Louisiana State University—Reproductive Physiology and Endocrinology B.S., University of Tennessee—English Education M.A., Tennessee Technological University—English (1995) Ed.D., University of Tennessee—Instructional Technology and Educational **Studies** (2003) A.A.S., Genensee Community College—Travel & Tourism B.S., State University College at Buffalo—Marketing and Distributive Education M.S., State University College at Buffalo—Multi Disciplinary Studies (1982) B.S., Stillman College—Biology M.S., Mississippi State University—Biological Sciences (1999) B.A., Berea College—History M.A., University of Tennessee—Theatre (1991) B.S., University of Tennessee—Communications M.S.N., University of Tennessee—Nursing (1999) Registered Nurse

| ROBINSON, JEAN R |
|--|
| B.A., Immaculate Heart College—English Registered Technologist (Radiology)—BHET School of Radiologic Technology |
| RUDOLPH, JOHNNIE J |
| RUPLE, SAMUEL L |
| SAFDIE, ROBERT |
| SAIN, SUSAN J |
| B.S., University of Wisconsin—Occupational TherapyM.S., University of Tennessee—Health Education/Promotion (1994) |
| SAMMARTANO, LAURI J |
| SCHRAMM, WILLIAM |
| SCHUBERT, RUSSELL B |
| SEATON, MARY SUZIN |
| SEXTON, JEFF |
| SIERGIEJ, PAMELA |
| SMITH, BILLY L |

| SMITH, CHARLES E |
|---|
| B.S., Middle Tennessee State University—Mathematics M.M., University of Tennessee—Mathematics Ed.D., University of Tennessee, Knoxville—Educational Administration (1981) |
| SMITH, MARIA A |
| SPITZER, PRISCILLA W |
| STAMM, LISA M |
| STEELE, SHELIA O |
| STEPHENS, KENNETH W |
| SYKORA, JENNIFER CANNON |
| TANNER, SHARON |
| B.S.N., University of Tennessee—Knoxville M.S.N., University of Tennessee—Knoxville (1985) Registered Nurse |
| TEETER, W. SCOTT |
| THAIS, DAVID F |
| THOMAS, JOHN K |

| THOMASON, SARAH K |
|---|
| TRENTHAM, JEAN |
| TUCKER, JENNIFER D |
| WADDLE, JOETTE |
| WARD, DIANE |
| WARD, A. STEVENDirector, Center for Teaching Arts & Technology Associate Professor of Chemistry B.A., West Virginia University—Chemistry M.S., West Virginia University—Chemistry (1985) |
| WEST, WILLIAM |
| WHALEY, CHRISTOPHER L |
| WILKERSON, BRYAN S |
| WINDHAM, DONALD L |

Personne

| WORKS, LARRY PAssociate Professor of Psychol Baseball Co | |
|--|------|
| B.S., East Tennessee State University—Health and Physical Education | |
| M.S., University of Montana—Health, Physical Education and Psychology (196 | 68) |
| WURTH, PATSY | ems |
| YARNELL, REBECCA | sing |
| YOUNG, MARTIN | edic |

ADJUNCT FACULTY

| The adjunct faculty listed here have served Roane State Community College for five or more years. |
|---|
| ANDERSON, ROBERT |
| ATKISSON, LOVELLE |
| BAILEY-FOX, LILLIAN |
| BERG, WILLIAM T |
| BREWSTER, MARY ANN |
| BROOKE, WILLIAM A |
| BUCK, RON |
| BUCK, VELMA |
| BUTTURINI, RICHARD S |
| BYRD, MARY ELIZABETH |
| BYRNE, JANET O |
| BYRNE, THOMAS E |
| CAPPS, SANDY |
| CARICO, ANGELA |
| CHARTON, FRANK L |
| CHRISTEN, SCOTT |
| COX, BRYAN |
| CRAIG, LYLE |

| DAVIS, J.C |
|---------------------------|
| DEITRICK, DAVID |
| DENISON, ROBERT |
| DERBY, ROGER |
| DESJEAN, TOM |
| DOUGHTY, FLOYD |
| DUNAWAY, LOURDES |
| DUNIGAN, JAMES |
| DUNIGAN, FLORINDA |
| ELEAZER, ALAN |
| EVANS, KENNETH |
| FARMER, WILLIAM M. (MIKE) |
| FIELDS, DAVID E |
| FOLTZ, RICHARD |
| FRAGOPOULOS, PEGGY |
| GARNER, SUSAN A |
| GORE, J.R |
| GOSLEE, BRENDA |
| GRAY, SUE M |

| HAILEY, MICHAEL | History |
|--|----------------|
| M.S., University of Tennessee—Curriculum & Instruction (1995) | |
| HATMAKER, JULIE | |
| HEATHERLY, LINDA M.S., University of Tennessee—Special Education | Education |
| HEIDRICH, PUINOR (DORIS) | Nutrition |
| HERD, VALERIE | Sociology |
| HERRING, RANDYHealth & Physic M.A., Tennessee Technological University (1990) | cal Education |
| HIPKINS, VIOLAElemento M.A., Union College (1981) | ary Education |
| HOAGLAND, JUDY K | Economics |
| HONEYCUTT, TERESA | .Mathematics |
| HOWARD, BENJAMIN S | glish/German |
| HOWARD, REBECCA M | .Mathematics |
| HUDGINS, CAROL | Ar |
| HUMPHREY, DENNIS | Police Science |
| HUSKINS, AMYHealth & Physic M.A., Tennessee Technological University (1997) | cal Education |
| HYLTON, JAMES O | Physics |
| IHDE, WILLIAM M | |
| JEFFERS, JACK R | puter Science |
| JEFFERS, JODI | Math |
| M.M., University of Tennessee—Mathematics (1990) | |
| KEETON, LINDA | Study Skills |
| KOPP, DELORES | Speech |
| M.A. University of Tennessee—Speech & Theatre (1979) | - |

| KRIES, CARL E |
|-------------------------|
| KRING, JAMES B |
| LANDRETH, CAROLYN E |
| LAY, AMON |
| LEPLEY, DENNIS |
| LYNN, LARRY |
| MANNING, WANDA |
| MARAS, IVAN |
| MARAS, LORENE |
| MASON, ANTHONY P |
| MERRIWEATHER, ROOSEVELT |
| MILLER, GREG |
| MIODUSKI, JERRY E |
| MONDAY, RALPH |
| MOORE, ALICE |
| MORTON, ROBERT |
| NAGDEMAN, JUDITH |
| NAGGE, HAROLD |
| NOWLIN, ANNE |
| NUGENT, BARBARA |

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ROANE STATE COMMUNITY COLLEGE

| NUGENT, GERALD B |
|--|
| PEARMAN, JOEL E |
| PETREE, DEBBIE |
| PHILLIPS, BARBARA |
| PHILLIPS, PAUL |
| POWERS, ANNE S |
| PRICE, BOB |
| RASCOLL, ROBERTBusines M.A.S., University of Alabama—Administrative Science (1972) |
| SAIDAK, LANCE R |
| SCARBROUGH, VERA |
| SCOTT, LINDA |
| SELLIN, HELEN G |
| SHAFFER, ANNELL SBiolog M.A.T., Vanderbilt University (1980) |
| SHLOUSH, MARCIA |
| STEVENS, CYNTHIA |
| STRUNK, JOHN |
| TATUM-PRESTON, KRISTENSociolog M.S., Middle Tennessee State University—Criminal Justice (1991) |
| TEAGUE, CATHERINE |
| THOMAS, BOB F |

326

| THOMPSON, PATRICIA | English |
|--|------------------|
| TIMMERMAN, DEANNAPh.D., University of Tennessee—Psychology (1999) | Psycholog |
| UPSHAW, GEORGIANAM.S., Tennessee Technological University—Education (1980) | Reading/Writing |
| WILLIS, REBECCAHealth Inform A.S., Medical Record Technology | nation Technolog |
| WORKS, MYRIANM.S.N., University of Tennessee—Nursing (1979) | Nursing |
| YAGER, KENNETHJ.D., Memphis State University—Law (1977) | Histor |

ROANE STATE COMMUNITY COLLEGE FOUNDATION

BOARD OF DIRECTORS

2003-2004

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Pharmacist, Rite-Aid

Rockwood, TN

Joy Goldberg (Parliamentarian)

Financial Aid Director

Roane State, Harriman, TN

Keith Uselton, CPA (Past Chairman) Daniels, Uselton & Clay, PC

Rockwood, TN

Tony Brown

Roane Painting Company

Kingston, TN

Matt Caldwell

The Pioneer Group

Kingston, TN

Ron Coleman

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Judy Duncan

Public Relations Director

Jerry Duncan Ford

Harriman, TN

Lynn Cunningham

Harriman, TN

Terry Eastwood

First Bank of Tennessee

Dayton, TN

Addie Lou Freytag

Nurse Practitioner

Wartburg, TN

William S. Fuqua, III

V.P. Financial Services

Roane State, Harriman, TN

Jim Gann

Administrator, Roane Medical Center

Harriman, TN

Hubert K. Gilliam

Manufacturing Director, AKZO

Fortafil Fibers

Rockwood, TN

Wade McCamey, Ex-Officio Member

President, Roane State

Harriman, TN

Cludine Pinckley

Allardt, TN

Roy F. Pruett

Retired Finance Manager

Martin Marietta

Oak Ridge, TN

Karleen Richter

ORICL

Oak Ridge, TN

John R. Smith

City President, AmSouth Bank

Rockwood, TN

Margaret Solomon

Schubert Funeral Home

Wartburg, TN

Harvey Sproul

Attorney at Law

Lenoir City, TN

George Warlick

Jeorge Warrick

Retired Finance Manager, ORNL

Kingston, TN

Ed Wheeler

LaFollette, TN

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Union Planter Bank of Crossville

Crossville, TN

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Former State Repr. (Dist. 33)

Oak Ridge, TN

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Polaris Travel Oak Ridge, TN

Robert Eby

V.P., Technology, CH2M Hill

Oak Ridge, TN

C.S. Harvey, Jr.

Owner, Harvey's Furniture Company

Oliver Springs, TN

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Kingston, TN

Steve Kirkham

President, Rocky Top Markets

Kingston, TN

Alan Liby

Oak Ridge, TN

David McCoy

Exe. Director,

Methodist Medical Foundation

Oak Ridge, TN

Ruby Miller

State Farm Insurance Agent

Oak Ridge, TN

ADVISORY COMMITTEES

BUSINESS ADVISORY COMMITTEE

Teresa Kirkham Roane County Court House
Kyle Hauth Michael Dunn Center
Carol Dockham ORNL Federal Credit Union

David Bradshaw City of Oak Ridge

Tony Brown Channel 12/Roane Painting Co.

Teresa Graham Colinx

Thom Hassler Cumberland County Commissioner

Vanessa Herren
Kathy Knight
Loudon County Economic Dev.
Jay Willoughby
Charles Sexton
Bob Price
Progressive Savings Bank
Loudon County Economic Dev.
Jacksboro Court House
Scott County Hospital
U.S. Department of Energy

CAMPBELL COUNTY

Ken Owens Campbell County High School

Rhonda Longmire First Volunteer Bank

Rob Woodson RLW, Inc.

Deloris Bartley

Shane Sexton

KLW, Inc.

Cross Funeral Home

Criminal Court Judge

Ken Malveaux

Benny Hodges

Sharon Baird

Vanessa Overton

Cindy Gardipe

KLW, Inc.

Roase Funeral Home

Roane State Faculty

Jellico High School

Roane State Staff

Roane State Staff

Roane State Director

COMPUTER SCIENCE TECHNOLOGY

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Fort Sanders Parkwest Medical Center
Cumberland Medical Center
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East Tennessee Children's Hospital
Sweetwater Hospital Association
Blount Memorial Hospital
Athens Medical Center
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Doug Cheek St. Mary's Medical Center

GLOSSARY

Advisor - A faculty member who meets with designated students each semester or year to help make curriculum choices and discuss progress toward achieving educational goals.

Articulation Agreement - A document that outlines the curriculum agreed to by Roane State and a four-year college or university to satisfy the degree requirements at Roane State and at the receiving four-year institution.

Associate Degree - An associate degree is awarded to students after completion of a core curriculum. Students completing options in University Parallel (transfer) programs receive the Associate of Science (A.S.) or Associate of Arts (A.A.) degree. Roane State students who complete options in Career Preparation programs receive an Associate of Applied Science (A.A.S.) degree.

Audit - Taking a course but not for credit. Auditing students pay required fees and attend class but are not required to complete assignments or take exams.

Career Preparation Program - An Associate of Applied Science (A.A.S.) degree program designed for students who wish to seek employment and enter the job market right after completing a two-year college degree program. The credits from these programs are not readily transferable to a four-year college or university, but do lead to the A.A.S. degree.

Course - A subject or class in which instruction is offered within a given period of time for a semester and for which credit toward a degree is given.

Course Load - The course load is the total number of semester hours or credit hours in which a student is enrolled for a semester. An average course load at RSCC is 12 to 18 hours for a student attending full time.

Credit Hours or Semester Hours - One credit hour or one semester hour is usually assigned for each 55 minutes of class per week for a semester. For example, Composition I is a three-credit hour or three-semester hour course. Since it is a three-hour course, a student taking Composition I would attend class three hours each week for 14 weeks and receive three hours of credit (or three credits) for the course.

Curriculum - The whole body of courses offered for study by the college, or by a particular department.

Elective - A subject or course which a student may choose from courses that are required for a specific degree program.

Full-time Student - A student enrolled in 12 or more semester hours of coursework per semester.

Grant - Financial aid that does not have to be paid back.

Grade Point Average (GPA) - An average obtained by dividing the total number of grade points (A=4; B=3; C=2; D=1) earned by the total number of hours of coursework attempted. See page 00 to calculate your GPA.

Humanities - Any course at Roane State in art, literature, foreign language, journalism, music, philosophy or theatre.

Loan - Financial aid that must be paid back, usually within a specified time.

Jossary

Part-time Student - A student enrolled in less than 12 credit hours of coursework per semester.

Prerequisite - A course requirement that must be met before enrolling in particular courses

Semester - A half-year of college. A period of instruction lasting 15 weeks at Roane State. Two semesters fall and spring, ordinarily comprise a college year. The third semester, summer, is optional and may be used as a time to catch up or get ahead.

Syllabus - A precise outline of course expectations stating the required textbook(s), assignments and dates due, test dates, grading and policies, research papers, as well as other requirements.

Transcript - An official record of academic history, provided by high schools or other colleges previously attended.

University Parallel - Major programs of study designed primarily for students who wish to transfer to a four-year college or university and complete a baccalaureate (B.S. or B.A.) degree. The credits earned from these programs lead to the A.S. or A.A. degree.

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| Elementary Education EMT-Paramedic English English Comp Progression Standards Enrollment Environmental Health Examinations, Challenge CLEP CPS Extension and Correspondence Credit Faculty Family Edu Rights and Privacy Act Fee, Application Access Audit Community Service Courses Deferred Payment Disabled Persons Graduation Individual Music Instruction Late Registration Liability Insurance Miscellaneous Returned check Senior Citizen. Spouse/Dependents of TBR. | 100 110 110 110 110 110 110 110 110 110 |
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Roane State Community College offers employment and its programs of instruction to qualified persons regardless of race, color, creed, gender, national origin, disability, religion or age. Although sexual orientation is not included as a protected status under the law, the college is committed to equal employment and educational opportunities and applies this commitment to all aspects of recruitment, employment and education. The institution complies with Titles VI, VII and IX, the Americans with Disabilities Act, the Rehabilitation Act of 1973 and all other applicable federal, state and local statutes.

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