ARKANSAS STATE UNIVERSITY-NEWPORT

CATALOG & STUDENT HANDBOOK

2008-2009

7648 Victory Blvd.
Newport, AR 72112
(870) 512-7800
(800) 976-1676
Fax: (870) 512-7825

www.asun.edu
Arkansas State University-Newport was founded with one priority: to improve employment opportunities for area residents through quality education at the local level. Classes began in 1992 with just over 300 students.

Right now, over 1,300 students are enrolled in 30 associate degree and certificate programs in Teaching, Business, Computer Information Systems, CNA, Practical and Registered Nursing, High Voltage Lineman Technology, Diesel Technology, Commercial Driver Training, online courses and degrees, and many more.

Not only has ASU-Newport grown in enrollment, but in campus locations. Beginning July 1, 2008, the Arkansas State University Technical Centers at Marked Tree and Jonesboro have changed affiliation to become part of the ASU-Newport family of campuses. This transfer resulted in an additional 23 associate degrees and certificate programs.

ASU-Newport is committed to serving the educational needs of northeast Arkansas. If you are looking for a career, want to grow in your current job, or get a better job, ASUN is the place for you.

Larry N. Williams, Ed.D.
Chancellor
Arkansas State University-Newport
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MISSION STATEMENT

Arkansas State University-Newport’s mission is to provide:

• Integrity of Programs and Services;
• Affordable Life Long Learning; and
• Enhanced Quality of Life

in the Diverse Community we serve.

Equal Opportunity/Affirmative Action

ASU-Newport is an equal opportunity institution and will not discriminate on the basis of race, color, religion, sex, national origin, age, handicap, or other unlawful factors in employment practices or admission and treatment of students. The facilities and services of ASU-Newport are accessible to the handicapped. Any questions regarding this policy should be addressed to: Equal Opportunity/Affirmative Action, ASU-Newport, 7648 Victory Blvd., Newport, AR 72112. (870) 512-7800.

Policy Statement

Policies and procedures stated in this catalog from admission through graduation require continuing evaluation, review, and approval by appropriate University officials. All statements reflect policies in existence at the time this catalog was printed, and the University reserves the right to change policies at any time without prior notice. University officials determine whether students have satisfactorily met admission, retention, or graduation requirements. ASU-Newport reserves the right to require a student to withdraw from the University for cause at any time.
UNIVERSITY GOALS

In order to implement the mission, the University has established the following institutional goals:

1. To provide an academic environment which will motivate and enable students from diverse backgrounds to achieve their educational goals.

2. To promote institutional development which will attract new enrollment and retain quality students.

3. To strengthen student commitments to life-long learning, career development and community leadership.

4. To expand the role of the institution in the economic development of the Arkansas Delta Region.

5. To strengthen collaboration and working partnerships with other education service providers, business and industry employers, and community members.

6. To secure additional funding for institutional development and advancement from state, local, and private sources.

7. To expand and improve physical and technological facilities of the institution.

8. To ensure integrity and quality in all areas of institutional performance.

9. To provide continuous communication and accountability to the multiple constituency groups served.
BOARD OF TRUSTEES

It is the purpose of the Board of Trustees for Arkansas State University-Newport to represent the people of Arkansas in formulating those operational policies that will implement the mission of this University as it strives to fulfill the educational needs of its public. All actions of this Board shall be executed within the constructional prescriptions of the Constitution of the State of Arkansas. It is the intent and desire of the Board of Trustees to consider those matters pertinent to the welfare of the University and to receive full information in its decision-making process.

Board Of Trustees

Mike Gibson, Osceola
Mike Medlock, Jonesboro
Florine Tousant Milligan, Forrest City
Howard Slinkard, Rogers
Ron Rhodes, Cherokee Village

Term Expires
January 2009
January 2010
January 2011
January 2012
January 2013

Officers of the Board

Mike Gibson, Osceola            Chair
Mike Medlock, Jonesboro         Vice Chair
Florine Tousant Milligan, Forrest City Secretary

ACCREDITATION

ASU-Newport is accredited by
The Higher Learning Commission,
a Commission of the:

North Central Association of Colleges and Schools
30 North LaSalle Street, Suite 2400
Chicago, IL  60602-2504
www.ncacihe.org
CERTIFICATIONS

Nursing
Arkansas State Board of Nursing
University Tower Bldg., Suite 800
1123 South University Avenue
Little Rock, AR 72204

INSTITUTIONAL MEMBERSHIPS

American Library Association
50 East Huron Street
Chicago, IL 60611-2795

AACUBO
Arkansas Association of College & University Business Officers

AACC
American Association of Community College
PO Box 75263
Baltimore, MD 21275

ARKACRAO
Arkansas Association of Collegiate Registrars & Admissions Officers

Arkansas Association of
Student Financial Aid Administrators

Arkansas Association of Two-Year Colleges
114 East Capitol Avenue
Little Rock, AR 72201

Arkansas State Chamber of Commerce
410 South Cross
Little Rock, AR 72203
www.statechamber-aia.dina.org

Arkansas Trucking Association
PO Box 3476
Little Rock, AR 72203
www.arkansastrucking.com
INSTITUTIONAL MEMBERSHIPS, CONTINUED

Community College Survey of Student Engagement
The University of Texas at Austin
Community College Leadership Program
1 University Station D5600
Austin, TX  78712-0378

Instructional Technology Council
One Dupont Circle, N.W.
Suite 360
Washington, D.C. 20036-1143

NASFA
National Association of State Facilities Administrators
PO Box 11910
Lexington, KY 40578-1910
www.nasfa.net

NCIA
Department of Educational Administration
141 Teachers College Hall
P.O. Box 880360
University of Nebraska-Lincoln
Lincoln, NE 68588-0360

Newport Area Chamber of Commerce
210 Elm Street
Newport, AR  72112
www.newportchamber.net

NISOD
National Institute for Staff & Organizational Development
Community college Leadership Program
College of Education
The University of Texas at Austin
1 University Station, D 5600
Austin, TX 78712-0378
www.nisod.org
FISCAL AFFAIRS
TUITION AND FEES

Student fees are payable at the time of registration. Students are expected to pay all fees before attending classes. Payment of tuition may be made with cash, check, or bankcard (VISA or MasterCard). The University reserves the right to change the amount of fees or to add new ones at any time such action is deemed necessary.

The current tuition and fees are:
Tuition Per Credit Hour.................................................................................$75
Tuition Per Credit Hour (out-of-state).........................................................$126
Off Campus (prison and concurrent).........................................................$80
Quality Improvement Fee (per credit hour)..............................................$ 5
Computer Lab Fee (per lab)...................................................................$20
Additional Online Class Fee (per credit hour).......................................$10
NET Test for SPN..................................................................................$20
ACT Fee...................................................................................................$30
COMPASS Fee.......................................................................................$30
GAP-RN pre-entrance Exam.................................................................$25
Nursing Fees.........................................................................................$70

OUTSTANDING ACCOUNT BALANCE PROCEDURES

Students are responsible for all tuition and fees which are due and payable upon registration of classes unless a student has qualified for financial aid. Monthly statements are mailed to all students who have an outstanding account balance. Students with any balance on their account at the end of the term are placed on financial hold by the business office. This hold prevents the student from registering for another term until they can resolve their current balance.

If the student plans to graduate and they owe on their account, the registrar’s office will contact the student and request that they contact the business office in regard to their account before they graduate.

If any student continues to have an outstanding balance after a term, the balance will be considered delinquent and will be sent to the State of Arkansas to be deducted from their state income tax. If no payment is made after this process, the account balance will be sent to collections.
REFUND OF TUITION AND FEES SCHEDULE

The refund schedule applies to the total tuition and fees charged. The refund schedule is:

Fall and Spring Semester

First Week......................................................................................100%
Second and Third Week...................................................................60%
Over three weeks............................................................................None

Driver Training Institute Refund policy is: 100% of the tuition will be refunded if the student leaves during the first eight days of enrollment. Thereafter, no refund will apply.

Summer Five-Week and Eight-Week Terms

First Week......................................................................................100%
Second and Third Week...................................................................None
Over three Weeks............................................................................None

NOTICE: The STUDENT is responsible for all tuition and fee charges whether they attend class or not. Non-attendance of classes does not automatically drop/withdraw you from classes. Proper procedures for drop/withdrawal must be followed. Please see page 12 of the catalog for instructions on withdrawing from a class.

TUITION WAIVER FOR SENIOR CITIZENS

Arkansas residents who are 60 years of age or older are entitled to attend college credit classes at ASU-Newport without a tuition charge. This includes:

Tuition - $75 per credit hour on campus
Tuition - $80 per credit hour off campus

This waiver does NOT apply to non-credit course tuition, bookstore items, or any fees collected by the University. Proof of age must be presented at the time of registration.
WITHDRAWALS

Withdrawing From The University
(Withdrawal from all courses for a semester)

A student withdrawing from ASU-Newport must obtain a Withdrawal Form from the Registrar's Office and have it processed by the appropriate ASU-Newport officials, including the Director of Admissions/Registrar and the Counselor's Office. Refunds will be made when applicable according to the Refund of Tuition and Fees Schedule which appears in this section of the catalog.

Proper withdrawal will protect the student's academic records by enabling them to receive grades of "W" in all courses. Students considering withdrawal from the University are strongly encouraged to consult with the counseling staff before doing so. The Withdrawal Form must be processed in full and returned to the Director of Admissions/Registrar's Office in order for the student to be officially withdrawn from all courses.

Withdrawing From An Individual Course/Courses

A student withdrawing from an individual course (or courses) must obtain a Change of Schedule form from the Registrar's Office. If withdrawing from more than one course, the student must obtain a separate Change of Schedule form for each course from which they intend to withdraw. The student can also withdraw online (see the online section on distance education).

The student should have the forms processed by the Financial Aid Office, and then returned to the Office of Admissions/Registrar in order for the student to be officially withdrawn from the course.
Arkansas State University-Newport

Students Activated for Military Service

Arkansas code 6-61-112 provides the following for students called into full-time military duty during an academic semester.

(a) When any person is activated for full-time military service during a time of national crisis and therefore is required to cease attending a state-supported post-secondary educational institution without completing and receiving a grade in one or more courses, the following assistance shall be required with regard to courses not completed.

   (1) Such student shall receive a complete refund of tuition and such general fees as are assessed against all students at the institution.

      (A) Proportionate refunds of room, board, and other fees which were paid to the institution shall be provided to the student, based on the date of withdrawal.

      (B) If an institution contracts for services covered by fees which have been paid by and refunded to the student, the contractor shall provide a like refund to the institution.

   (2) If the institution has a policy of repurchasing textbooks, students shall be offered the maximum price, based on condition, for the textbooks associated with such courses.

(b) When a student is required to cease attendance because of such military activation without completing and receiving a grade in one or more courses, the institution shall provide a reasonable opportunity for completion of the courses after deactivation.

(c) A student activated during the course of a semester shall be entitled, within a period of two years following deactivation, to free tuition for one semester at the institution where attendance had been interrupted unless federal aid is made available for the same purpose.

To prevent students who are receiving veteran’s benefits from being penalized and having to repay such benefits, students activated during an academic semester who have not completed sufficient course requirements for the awarding of a grade must withdraw from the university. Students should contact the VA representative in Student Services immediately upon notification of activation to initiate the withdrawal process.
It is the intention of ASU-Newport's administration to provide a safe and healthy environment that is conducive to learning. Safety will take precedence over expediency of shortcuts. ASU-Newport will work toward risk prevention while improving safety policies and procedures. Every attempt will be made to reduce the possibility of accident occurrences. Protection of students, employees, the public, university property and operations are paramount. ASU-Newport considers no phase of the operation more important than the health and safety of the student body. ASU-Newport's buildings, streets, and grounds are constructed according to the rules and laws of the State of Arkansas. ASU-Newport also complies with the provisions, as appropriate, of the National Fire Protection Association, the NFPA Life Safety Codes, Southern Standard Building Codes, Arkansas Department of Labor, and the Arkansas Department of Health Regulations.
TOBACCO POLICY

The smoking policy for ASU-Newport is as follows:

Our primary goal is to achieve the greatest degree of freedom from risk and to provide a safe and healthy learning atmosphere.

1. Smoking is prohibited in all university buildings and vehicles.
2. Smoking is permitted only in designated areas outside buildings. Such areas shall be located not closer than twenty (20) feet to any door or entrance.
3. Employees who smoke may smoke in designated outside areas during their scheduled breaks.
4. Standard disciplinary procedures shall be followed for students, staff, and faculty who fail to abide by this policy.
5. Smoking is permitted in the covered area with picnic tables just outside the east rear doors of White River Hall, the breezeway between Walton Hall and the Student/Community Center and the patio area off the Medallion Dining Room of the Student/Community Center.
6. Tobacco products are prohibited in any building on the ASU-Newport Campus.
**TRESPASSING POLICY**

ASU-Newport's mission is to promote academic freedom and discussion. However, those who are disruptive to university operations, hinder or impede the educational process for students, faculty, and staff, may be prohibited from coming on campus or attending university functions. Violations of any university policy could result in arrest and criminal prosecution.

**Campus Sex Crimes Prevention Act Information**

The Campus Sex Crimes Prevention Act (section 1601) and [(42 U.S.C., 14071j and 20 U.S.C., 1902 (f) (1) (l))] is a federal law enacted on October 29, 2000 which provides for the tracking of sexual offenders enrolled at or employed by institutions of higher education. This **federal law** requires sex offenders who are required by law to register in a state, to also provide notice of each institution of higher education in that state where the person is employed, carries on a vocation, or is a student. This **federal law** further requires that institutions of higher education issue a statement advising the campus community of the availability of this information.

Information regarding any and all registered sex offenders on the campus of ASU-Newport may be obtained from the following department:

Newport Police Department  
616 2nd Street  
Newport, AR  72112  
(870) 523-2722

For detailed information, visit www.asun.edu and link to student services, then the University page.
ACADEMIC AFFAIRS
ASU-NEWPORT CALENDAR

2008 - 2009

ASU-Newport is closed on the following recognized holidays: Christmas Eve, Christmas Day, New Year's Day, Independence Day, Memorial Day, Labor Day, Thanksgiving Day, and additional days as set forth by the Governor of Arkansas or University Officials. Some holidays are not observed on the day they actually occur because they fall on a Saturday or Sunday. The schedule will be adjusted accordingly when this occurs.

FALL 2008

Through August 24 (Su)..............Online Enrollment /Change of Schedule
August 25-29 (M-F)...Reg./Change of Sch. Available through Admissions
August 18 (M)............................................................Pre-session Conference
August 25 (M)..............Regular Classes Begin/Online Classes Available
September 1 (M).................................Labor Day Holiday Observed
October 13-14 (M-T).................................Fall Break
November 3 (M) - December 11 (R)..............Open Registration for Spring
November 26-28 (W-F)..............Fall Break/Thanksgiving Holidays
November 25 (T)...............................Last Day to Withdraw
December 1-5 (M-F).................................Online Class Final Exams
December 5 (F)...............................Last Day of Class
December 8-11 (M-R).................................In Class Final Exams
December 16 (T).................................Grades Due in Admissions

SPRING 2009

January 5-9 (M-F).................................Open Registration/Change of Schedule
January 7 (W)...............................Pre-session Conference
January 12 (M).................................Classes Begin/Online Classes Available
January 12-16 (M-F).Reg./Change of Sch. Available through Admissions
January 19 (M).................................Martin Luther King, Jr.'s Birthday Observe
March 23-27 (M-F).................................Spring Break
April 6 (M)...........................Fall/Summer Registration Begins
April 17 (F)...............................Last Day to Withdraw
April 20-24 (M-F).................................Online Class Final Exams
April 27 (M).................................Last Day of Class
April 28-May 4 (T-M).................................In Class Final Exams
May 6 (W)...........................(by 4:00 pm)............................All Grades Due
May 8 (F).............................(7:00 pm)............................Commencement
SUMMER 2009

FIRST ONLINE SUMMER TERM 2009
(May 11 - June 30)

Through May 11 (M).................................................................Registration
May 11 (M)..............................................................Classes Begin
May 25 (M)..............................................Memorial Day Holiday Observed
June 29 (M)............................................Last Day to Withdraw
June 30 (T).................................................................Final Exams

FIRST SUMMER TERM 2009
(May 26 - June 30)

Through May 26 (T).................................................................Registration
May 25 (M).........................................................Memorial Day Holiday Observed
May 26 (T).................................................................Classes Begin
June 29 (M)......................................Last Day to Withdraw/Last Day of Class
June 30 (T).................................................................Final Exams

SECOND ONLINE SUMMER TERM 2009
(July 1 - August 13)

Through July 1 (W).................................................................Registration
July 1 (W).................................................................Classes Begin
July 3 (F)......................................Independence Day Holiday Observed
August 12 (W)......................................................Last Day to Withdraw
August 13 (R).................................................................Final Exams

SECOND SUMMER TERM 2009
(July 1 - August 6)

Through July 1 (W).................................................................Registration
July 1 (W).................................................................Classes Begin
July 3 (F)......................................Independence Day Holiday Observed
August 5 (W)......................................Last Day to Withdraw/Last Day of Class
August 6 (R).................................................................Final Exams
ACADEMIC POLICIES

ASU-Newport has an "open door" admission policy. This policy is designed to enhance access to educational opportunities. Nevertheless, the prospective student is reminded that standards of quality are maintained and that students may be required to remove deficiencies before entering certain programs or courses.

Communications concerning admission should be addressed to the Director of Admissions/Registrar, ASU-Newport, 7648 Victory Blvd., Newport, AR 72112. Persons wishing to telephone the Admissions Office may call (870) 512-7800 or 1-800-976-1676, Fax: (870) 512-7825 or the web site: www.asun.edu

APPLYING FOR ADMISSION

Prospective students should submit the following required credentials prior to the date of desired registration:

1. An application for admission.
2. American College Test (ACT, SAT, or Compass) Student Profile Report. (In accordance with state law, scores are required for placement in math, English, and reading.) Scores cannot be older than five years.
3. An official high school transcript that includes date of graduation, or results of the General Education Development test (GED), or official transcripts from previous colleges or universities. (A tentative admission decision can be made on the basis of a seven-semester high school transcript.)
4. Provide proof of immunization for rubella and (2) measles. (Arkansas state law requires all full-time students to provide proof of two separate immunization dates.)

Students who misrepresent facts on applications for admission may be immediately dropped from the University and their admission cancelled.
ADMISSIONS CATEGORIES

ASU-Newport grants admission in the following categories:

1. Unconditional Admission
   Applicants who will be considered for unconditional admission are:
   A. Graduates from accredited high schools meeting unconditional criteria, or
   B. Applicants who present passing scores on the General Education Development (GED) tests in lieu of high school graduation, or
   C. Students transferring from an accredited institution of higher learning who have a cumulative grade point average of 2.00 or better and have not been dropped from the last institution attended. Official transcripts must be received from each college or university attended.

2. Conditional Admission
   Students not meeting the requirements for unconditional admission may be granted conditional admission. Such admission will be granted only with approval of the Vice Chancellor for Academic Affairs. Students admitted in this category are:
   A. Applicants from high schools not accredited by the state.
   B. Transfer students who do not have the 2.00 GPA may be admitted conditionally if they are eligible to return to the university most recently attended, or if they have been out of school for a fall or spring semester.
   C. Applicants without a high school diploma or GED who have acceptable ACT scores may petition the committee for conditional admission. The University believes that most students without a high school diploma should seek to complete high school or obtain a GED prior to enrolling in the University. Assistance in obtaining a GED is readily available through the Adult Education program within the ASU-Newport service area.

   All students enrolled under conditional admission must take all required remedial courses during their first 15 hours at the University. During subsequent enrollment terms, students who were granted conditional admission will be subject to University policy as outlined in the Academic Probation and Suspension section of this catalog.

3. Special Students*
   A part-time student who does not plan to enroll in a degree or certificate program or who has no plans to transfer credit to another institution may be permitted to enroll as a special student. He/she may be admitted upon submission of an application for admission without transcripts of previous work and shall be classified as a special student.
4. High School Student Admission
   A. Summer Enrollment:
      High school students who have a "B" average (3.00 on 4.00 scale) and
      appropriate ACT scores may enroll as full-time university students at
      ASU-Newport during the summer session.
   B. Concurrent Enrollment:
      High school students who meet the prescribed criteria adopted
      by the Arkansas Higher Education Coordinating Board (AHECB) and
      appropriated test scores may enroll in university courses while in high
      school when the combined enrollments do not exceed a normal academic
      load.

5. Transient Students
   A student enrolled and seeking a degree at another college or university may
   enroll as a "transient student" and have a record of his/her credits forwarded to
   the "home" institution. Generally, such enrollment will apply only to summer
   terms. An Application for Admission should be filed along with a "Letter of Good
   Standing" and/or transcript from the institution to which the credit should be
   sent.

6. Academic Clemency*
   Academic clemency is a one time, irrevocable recalculation of grade point
   average and credit hours toward graduation to be based only on work done after
   a 5 year separation from college. This provision is made for undergraduate stu-
   dents who have gained maturity through extended experience outside higher
   education institutions.

   Requirements to be satisfied by a student prior to requesting academic
   clemency toward an undergraduate degree are as follows:
   A. Separation from all academic institutions for at least five years and
      then,
   B. Formal application filed with the Director of Admissions and Registrar.

   Upon approval by the Director of Admissions and Registrar, the student will
   be granted academic clemency. The student's permanent record will remain a
   record of all work; however, the student will forfeit the use (for degree purposes
   at Arkansas State University Newport) of any college or university credit earned
   prior to the five years separation indicated above. The date of the clemency will
   coincide with the date of reentry following the prolonged separation and the per-
   manent record will note that a fresh start was made and the date of the fresh
   start. The record will also carry the notation, “Academic Clemency granted
   (date of fresh start).” The student will be considered a “First time entering” stu-
   dent.
7. Admission and Enrollment of International Students*

In addition to regular procedures, special conditions apply to the admission and enrollment of international students. Requirements, include a minimum TOEFL (Test of English as a Foreign Language) score of 500 on paper test or 173 on computer based test, proof of immunization and proof of financial resources. The completed application and all supporting documentation must be received in the Admissions Office at least two (2) months prior to the desired enrollment date. There are no university funds available for financial aid to international students. Complete details of special admissions and enrollment procedures are available from the Director of Admissions/Registrar's Office.

*NOTE - NOT APPROVED FOR VETERANS TRAINING.

STUDENT CLASSIFICATION

Beginning students as well as transfer and continuing students with fewer than 30 semester credit hours are classified as freshmen; and students with 30-72 hours of credit are classified as sophomores.

STUDENT ACADEMIC LOAD

The maximum academic load shall not exceed 18 hours per semester in fall or spring, and 14 hours in the summer term without special approval from the Vice Chancellor for Academic Affairs. Courses taken concurrently at other institutions will be considered in calculating the maximum load.

REGISTRATION

Courses are offered in fall, spring, and summer sessions. Registration dates and times are published on each term class schedule. Registration will be permitted only at scheduled times.

ACADEMIC ADVISORS

Each student should have an academic advisor. These are faculty members assigned to a student for the purpose of helping to plan a course of study, approving schedules, and approving changes of schedules.

All students who select an area of major interest will be assigned to advisors in the area selected. Students who do not select a major upon enrolling may be assigned to a general advisor and at any enrollment after a major has been selected may be assigned to an advisor in the area selected.

A student may request a change of advisor by completing a form and returning it to the Admission's Office.
**CHANGES IN SCHEDULE/WITHDRAWAL FROM A COURSE**

Changes in a student's schedule will be made without charge. Students will be permitted to change schedules during the times listed on each course schedule. A student withdrawing from a course must get a Change of Schedule/Withdrawal form from the Director of Admissions/Registrar's Office. (The student can also withdraw online, except for the last course (see online section on distance education) during the first week of classes. The student must then obtain a signature from the Counselor and bring the withdrawal form back to the Director of Admissions/Registrar's Office in order to be officially withdrawn and to avoid receiving an "F" in the course.

Students enrolled in a Lab course must withdraw prior to their last lab class meeting. Withdrawals from courses other than labs must be made the day before final exams begin. Change of schedule forms may be obtained in the Director of Admissions/Registrar's Office.

Students who cease to attend classes without processing an official withdrawal, or who do not complete the withdrawal process will automatically receive an “F” in the course(s) in which they are enrolled.

**ATTENDANCE POLICY**

It is the practice of ASU-Newport to allow students to participate in university-sponsored events, even when those events cause them to be absent from class. Students participating in university-sponsored events will be given reasonable opportunities to make up missed assignments and exams.

Because of State Board of Nursing requirements, the Practical Nursing department of ASU-Newport has a more stringent attendance policy which is outlined in the departmental guide.

**INCLEMENT WEATHER POLICY**

ASU-Newport remains open for academic classes and all other services during inclement weather except in extreme circumstances determined solely by the Chancellor of the college. Regional and local news media will publicize the closing or you can go to our website at www.asun.edu and click on ASUN weather. Students are encouraged to use good judgment in deciding whether to drive to campus during inclement weather. In those cases where the decision is made not to travel to campus under this policy, it is the responsibility of the student to immediately contact each of his/her instructors upon return to explain the circumstances and to determine the need to complete any missed assignments.

The student is responsible for all missed assignments during inclement weather within a time frame to be determined by the faculty member.
REQUESTING A TRANSCRIPT

All transcript requests must be made in person or in writing to the Director of Admissions/Registrar's Office. Transcripts are provided free of charge unless ten or more are ordered at one time. Transcripts will not be issued if the student has past due financial obligations to ASU-Newport or is on academic hold.

GRADING SYSTEM

Letter grades are used to indicate the following qualities:

A = Excellent  
B = Good  
P = Pass (a C or better)  
C = Satisfactory  
NP = Not Pass  
D = Poor  
AU = Audit  
F = Failure  
I = Incomplete  
W = Withdrawals

An incomplete grade (I) not removed within one spring or fall semester will be recorded as an "F." Incompletes are for emergencies near the end of the semester. Prior approval of the Vice Chancellor for Academic Affairs is required.

TRANSFER CREDIT POLICY

Students who present transcripts of college-level credit from regionally accredited and international institutions may receive credit toward a degree on any passing grade and the subjects are determined to be applicable toward requirements for a degree in the university.

The total number of credit hours of accepted college-level work will be entered on the student’s permanent academic record; however, the transfer credit hours will not be included in the cumulative grade point average reflected on the transcript of academic record.

The Arkansas Department of Higher Education (ADHE) has a web link (http://www.adhe.edu) that contains information about the transferability of courses within Arkansas public colleges and universities called the Arkansas Course Transfer System (ACTS). Students are guaranteed the transfer of applicable credits and the equitable treatment in the application of credits for the admissions and degree requirements. Course transferability is not guaranteed for courses listed in ACTS as "No Comparable Course." Students need to contact the receiving institution as to transferability and applicability for specific degree requirements. Additionally, courses with a "D" frequently do not transfer and institutional policies may vary. ACTS may be accessed on the Internet by
going to the ADHE website (http://www.adhe.edu), selecting "Course Transfer", and following the instructions.

**STUDENTS MUST BE ENROLLED AS DEGREE CANDIDATES AT ASU-NEWPORT IN ORDER TO HAVE THE NUMBER OF TRANSFER HOURS ADDED TO THEIR ASU-NEWPORT PERMANENT RECORD.**

**GRADE POINTS**

For the purpose of computing current and cumulative grade averages, grade points are assigned as follows: A=4, B=3, C=2, D=1, F=0. A student's grade point average is computed by multiplying the number of hours credit by the grade points assigned to the grade and then dividing the sum of these several products by the total number of hours which the student has attempted. Grades in developmental classes or grades of N or NP are not counted in computing the grade point average. Since grade point averages can affect financial aid, academic awards, admission to other institutions, and scholarships, students are strongly encouraged to stay informed about their grade point average.

**ACADEMIC PROBATION AND SUSPENSION**

A student will be placed on academic probation at the close of any enrollment period in which the student's cumulative grade point average falls below 2.00. The student will be removed from academic probation at the close of any enrollment period in which the student's cumulative grade point average is 2.00 or higher.

Students on academic probation will be placed on academic suspension when their cumulative and current semester GPA are both below a 2.00. Any student placed on academic suspension will not be allowed to enroll the following semester.

A student who has been academically suspended may petition for readmission (after sitting out the semester following the semester in which they were suspended) by:

1. Obtaining a petition form and a current transcript from the Director of Admissions/Registrar's Office.
2. Submitting the completed petition and the transcript to the Vice Chancellor for Academic Affairs. Readmission is not automatic; each case will be judged on merit.
REPETITION OF COURSES

Students may repeat up to 18 semester hours in which grades of “D” or “F” were earned and have only the last grade counted in computing the cumulative grade point average, although all grades will remain on the permanent record.

The "Repetition of Courses" policy applies only to coursework repeated at the institution where the course was initially taken.

***Developmental courses are not included in this policy.***

NON-TRADITIONAL CREDITS (MAXIMUM 30 HOURS)

Upon successful completion of a minimum of six credit hours with ASU-Newport, a student may receive credits through non-traditional methods upon evaluation by the Registrar. A student must petition the Registrar in writing as to the specific courses for which they wish to receive credit, with a rationale as to why credit should be given for each course. Credits from technical schools of the Armed Forces are evaluated according to the recommendations of the American Council on Education in A Guide to the Evaluation of Educational Experiences in the Armed Forces.

ADVANCED STANDING CREDITS

Credits may be earned through advanced standing by either testing or through non-traditional methods mentioned in this catalog. Advanced standing tests are available for some courses on campus. Please check with the Registrar for details.

To receive the credits, students need to fill out an advanced standing credit form and attach documentation (results of the test or the non-traditional credit petition). Upon evaluation of the attachments, the Registrar may award credit(s). The grade on the student transcript for any course credited in this manner will be "AS" (advanced standing). Any course credited on the student's transcript by advanced standing will be grade neutral.

COURSE REPETITION FOR VA STUDENTS

G.I. Bill recipients may repeat a course only if the previous grade is not accepted by the school or program. However, if the school or program accepts the previous grade as passing, then repeating the course will be paid by the student.
CREDIT BY EXAMINATION

College Level Examination Program (CLEP)

ASU-Newport awards up to 30 semester hours of university credit through the College Level Examination Program (CLEP). The rationale for this credit by examination program is as follows: if one has achieved a college level of education in one or more subjects, one is rewarded by receiving the credit without taking the course(s).

There are two types of CLEP exams, General and Subject. The institution awards credit for successful scores on two General exams and several of the Subject exams. Students who plan to transfer from Arkansas State University-Newport to another institution should become familiar with that institution's CLEP policy before taking CLEP exams. Results of CLEP examinations transferred to Arkansas State University-Newport from other institutions will be accepted under the same rules as other transfer credits. Transfer CLEP credit will not be accepted on another institution's evaluation unless the student has actually attended that institution.

If CLEP exam scores indicate that one is eligible to receive college credit, this credit shall be recorded on the permanent record without grades or grade points after the student has earned credit at ASU-Newport for a full summer or a spring or fall semester. Anyone may take the CLEP test; however, CLEP credit is not awarded for a course which the student has already completed. This is true regardless of the grade made in the course. CLEP credit is not awarded for a course when the student has already completed a more advanced course at ASU-Newport. If a student is currently enrolled in any of the courses in which he/she is eligible for credit through CLEP, it is his/her responsibility to either officially drop the course and inform the Registrar of the action or continue in the course until it is completed and thus receive no CLEP credit for it.

For information on CLEP or other testing programs, students should contact the Admission's Office.

ADVANCED PLACEMENT (AP)

The Advanced Placement Program, sponsored by the College Board, offers high school students the opportunity to participate in challenging college-level course work. Students can receive credit, advanced placement, or both from many colleges and universities. ASU-Newport awards AP credit for several courses. A list of the courses and minimum AP score for credit can be obtained from the Office of Admissions/Registrar.

AP credit is not awarded for a course the student has already completed at the college/university level.
AP credit granted at other institutions is not automatically transferable to ASU-Newport. Students who wish to transfer AP credit must submit official documentation of earned scores.

Students who establish their eligibility to receive AP credit shall have credit recorded without grade points on their permanent record after they have been enrolled at ASU-Newport for a full summer or semester.

**MILITARY CREDIT**

Military evaluation credits may be awarded to ASU-Newport degree-seeking students who are properly admitted and have earned credit at ASU-Newport. Credits will be awarded for comparable ASU-Newport courses in accordance with the most recent American Council on Education (ACE) Guide to the Evaluation of Educational Experiences in the Armed Services. A maximum of 15 hours of non-comparable courses to be counted as electives can be accepted. If elective course work exceeds 15 hours, the student must select the 15 hours to be used. Original certificates or copies certified by an appropriate military official are required prior to document evaluation. All request must be made in person or in writing to the Director of Admissions/Registrar's office.

**AUDITING COURSES**

Students are permitted to audit courses at ASU-Newport. Audit students will pay the regular fee as indicated in the section entitled Fees and Expenses. No credit will be awarded for courses audited. The letters "AU" will be recorded in the grade column on the student's permanent record. Audited courses will be counted as part of the stated maximum load for a semester or term.

**CONTINUING EDUCATION UNITS (CEU)**

Participants of seminars and other noncredit programs earn one CEU for each ten clock hours of classroom instruction attended.

**APPLYING FOR DEGREES AND CERTIFICATES**

If continuously enrolled, students may graduate under the ASU-Newport catalog in effect when they first enrolled. If enrollment has not been continuous, they may graduate under the current catalog or the first catalog of their continuous enrollment. Students who have been out of school no more than two consecutive semesters and can finish their program with no more than twelve hours may continue under the catalog under which they originally entered. **DURING THE SEMESTER THE STUDENT COMPLETES THEIR DEGREE REQUIREMENTS, STUDENTS MUST BE ENROLLED IN AT LEAST ONE CREDIT HOUR AT ASU-NEWPORT.** Students must have earned at least 12 credit hours
at ASU-Newport to receive a degree or a technical certificate. The deadline for making plans to participate in graduation exercises will be approximately six weeks before the end of spring semester each year. A cap and gown can be purchased from the Bookstore.

**ACADEMIC DISTINCTION**

Academic achievement is recognized in the following ways at ASU-Newport:

1. A Chancellor’s List is published at the end of each fall and spring semester for all students who have a 4.0 GPA with at least 12 credit hours (excluding developmental classes).
2. An Academic Vice Chancellor’s List is published at the end of each fall and spring semester for all students completing at least 12 credit hours with a GPA of 3.5 to 3.99 (excluding developmental classes).
3. Each semester, students named to the Chancellor’s List and Academic Vice Chancellor’s List receive a scholastic achievement certificate from ASU-Newport.
4. At Commencement, graduates who have a cumulative 3.8 GPA will be awarded the Chancellor’s Award for Academic Excellence.

**RECORDS POLICY**

The information contained in student records is generally regarded as private and confidential. Public information is an exception and is given to any inquirer unless the student requests nondisclosure for the enrollment period.

Public information includes the following data: full or part-time status, classification (freshman, sophomore, etc.), degrees, date degrees were conferred, terms enrolled, name, picture, address, and telephone number. At the time students register for courses, they may notify the Director of Admissions/Registrar in writing that public information relating to them may not be released.

Restricting the release of public information directly affects publications, programs, and news releases concerning student activities, honors, and awards. The appropriate form is available in the Admissions office.

Additional information on education records is released only upon written student request except to the following persons:

1. ASU-Newport staff with legitimate need for access to information.
2. Federal, state, and local officials as specified by law.
3. Research and accreditation representatives.

ASU-Newport intends to comply fully with the Family Educational Rights and Privacy Act (FERPA) of 1974 which was designed to protect the privacy of edu-
cational records to establish the right of students to inspect and review their educational records, and to provide guidelines for the correction of inaccurate or misleading data through informal and formal hearings. Students have the right to file complaints with the FERPA office concerning alleged failures by the institution to comply with the Act.

A copy of the full text of the Family Educational Rights and Privacy Act of 1974 is available in the Admissions office along with information about types of student records maintained at ASU-Newport, the procedure for gaining access to records, and the procedure for challenging the contents of those records.

IDENTIFICATION CARDS

Students may get an ASU-Newport Student ID at the Library. This card must be shown for check cashing, for identification purposes, and to check out library materials. Student ID Cards are property of the university and are subject to being revoked in the case of abuse. Students must present a valid driver's license or other official form of identification in order to obtain an ID, and must be enrolled in the current semester.

HEALTH OR SAFETY EMERGENCY

In an emergency, FERPA permits school officials to disclose without student consent education records, including personally identifiable information from those records, to protect the health or safety of students or other individuals. At such times, records and information may be released to appropriate parties such as law enforcement officials, public health officials, and trained medical personnel. (34CFR§ 99.31 (A)(10) AND § 99.36) This is exception to FERPA's general consent rule is limited to the period of the emergency and generally does not allow for a blanket release of personally identifiable information from a student's education records. In addition, the Department interprets FERPA to permit institutions to disclose information from education records to parents if a health or safety emergency involves their son or daughter.

DISTANCE EDUCATION

You can find information about the online courses ASU-Newport offers at www.asun.edu/online. Online courses are equivalent to the traditional courses taken on the ASU-Newport college campus; however, online courses remove the barrier of time and distance and allow students to learn while keeping up with today's busy lifestyles.

For a course to be considered an online course, eighty percent of the course must be delivered online. While many courses are conducted entirely online, a few instructors may require some tests, such as the midterm or final, to be taken
on campus. Contact the course instructor for details regarding the course meeting requirements.

Because an online course environment is a different structure than the traditional classroom environment, an online student must have some particular skills. The student must be highly motivated and self-disciplined. It is important for online students to have good reading skills and the ability to understand computers and follow written instructions in order to be successful in an online course.

Participation is the core element in an online course. Because there is no physical classroom setting, interaction with other students and the instructor take place through the discussion board, announcements, email, and chat rooms. Unlike the classroom, instructors will not be able to tell if you are confused or if clarification is needed by facial expressions or body language, therefore online students must ask questions.

To login to WebCT use the following instructions:
1. Go to ASUN website @: www.asun.edu
2. Click on the WebCT icon (this will take you to a login screen)
3. To login for the first time your username will be your first initial, middle initial, last name, and the password will be the same.
   A. Example: John A. Doe would have a username of JADoe and a password of JADoe
   B. If you do not have a middle initial you will need to substitute an x in that place your login would look like this example: John Doe would have a username of JXDoe and a password of JXDoe
   C. If your last name begins with an Mc then your login would have the first three letters capitalized, the ‘c’ in lowercase and the fifth letter capitalized. For example: John A. McCallister would have a login name of JAMcCallister and a password of JAMcCallister.
4. Once you login you are required to change your password.
5. On the left hand side you will see a list of classes that have been assigned to you.

Note: if you are a returning student your password has not changed from the past semester

Adding and dropping a course:
A course may be added or dropped (can’t drop last class on line) online through first week of classes. You must log in to Campus Connect at p://www.asun.edu/CampusConnect/index.htm The login is your student ID and your pin is the 4 digit number that is assigned at the time of entering your application.
After classes have begun it is best not to make any changes but if it is necessary then you must follow the procedure outline below to make sure that the proper officials at the campus are aware of the changes.

First contact the Admissions office and obtain the proper paperwork and ask the admission office to forward the paperwork to the other offices on campus. The process is not complete until you hear back from admissions. A student who officially drops a course before “The last day to withdraw date” will receive a 'W' for the course.
LIBRARY

The ASU-Newport Library serves as a center of learning for the institution. Library services are available to students, faculty, staff, and community patrons.

Students have access to books, the Internet, online databases, and E-books. For remote access of databases, contact library staff for login and password information. Interlibrary loan is available to students, faculty, and staff. This service allows users to borrow materials that are not owned by the ASU-Newport Library.

Many textbooks are in our Reserve Collection. These books are available for in-library use.

There are 12 computers in the Library commons area, plus an additional 73 computers in the 3 Learning Center Computer Labs. The Library also has laptop computers that students can borrow and use in the library.

Students must have a Student ID to borrow materials.

DISTANCE EDUCATION LIBRARY SERVICES

Some of the library's online databases can be accessed with a password, and the online catalog is Internet accessible. The library staff will answer reference questions submitted by telephone or email. If possible, distance education students should visit the library in person to take full advantage of the library's materials and services.

THE LEARNING CENTER

The Learning Center provides free tutoring services to any ASU-Newport student who wants help. Full-time staff members, as well as tutors and computer programs are available to provide assistance. Students may use the Learning Center's word processing programs as well as other software (electronic spreadsheets, PowerPoint, etc.) to prepare papers.

Appointments are not necessary, but computers are available on a first come, first serve basis. The Learning Center is open during library hours that are posted for each academic term.
COMPUTER SERVICES
COMPUTER AND NETWORK USE POLICY

PREAMBLE

ASU-Newport makes every reasonable effort to protect the rights of the users of its computing facilities while balancing those rights against the needs of the entire user community. Computing and networking resources are provided to support the academic instruction, research, and service components of this campus. These resources are for the sole use of ASU-Newport students, faculty, staff, and other authorized users to accomplish the mission of the university. In accordance with the university mission and the Code of Conduct, it is assumed that expectations established for behavior will also be applied to the world of cyberspace.

RIGHTS AND RESPONSIBILITIES

ASU-Newport expects that users of campus computing and network facilities will respect the rights of other users as well as the integrity of the systems and related physical resources. Since electronic information is volatile and easily reproduced, users must exercise care in acknowledging and respecting the work of others through strict adherence to software licensing agreements and copyright laws. Because ASU-Newport is a state agency, all information stored in computers owned or operated by ASU-Newport is presumed to be a public record and subject to disclosure under the Arkansas Freedom of Information Act unless exempt under the law.

Users do not own accounts on university computers, but are granted the privilege of exclusive use. While users are entitled to privacy regarding information contained on these accounts, the Electronic Communications Privacy Act authorizes system administrators and other university employees to access user files. By utilizing ASU-Newport computing and network resources, you give consent to accessing and monitoring by system administrators and other university employees of any electronic communications, including stored communications, in order to enforce this policy or to protect the integrity of computer systems or the rights or property of the university. System administrators may examine or make copies of files that are suspected of misuse or that have been corrupted or damaged. User files may be subject to search by law enforcement agencies under court order if such files contain information that may be used as evidence in a court of law. In addition, student files on university computer facilities are considered education records under the Family Educational Rights and Privacy Act of 1974 (Title 20 U.S.C. Section 1232(g)).

ENFORCEMENT

Minor infractions of this policy, when accidental, such as consuming excessive resources or overloading computer systems, are generally resolved informally by the person administering the accounts or network. This may be done through electronic mail or in-person discussion and education.
Repeated minor infractions or misconduct that is more serious may result in the temporary or permanent loss of computer access privileges or the modification of those privileges. More serious violations include, but are not limited to, unauthorized use of computer resources, attempts to steal passwords or data, unauthorized use or copying of licensed software, repeated harassment, or threatening behavior. In addition, offenders may be referred to their sponsoring advisor, department, employer, or other appropriate university office for further action. If the individual is a student, the matter may be referred to the Office of Student Services/Financial Aid for disciplinary action.

Any offense that violates local, state, or federal laws may result in the immediate loss of all university computing privileges and will be referred to appropriate university offices and/or other law enforcement authorities.

STANDARDS
Conduct that violates this policy includes, but is not limited to, the activities in the following list:

• Unauthorized use of a computer account.
• Using the campus network to gain unauthorized access to any computer systems.
• Connecting unauthorized equipment to the campus network.
• Unauthorized attempts to circumvent data protection schemes or uncover security loopholes. This includes creating and/or running programs that are designed to identify security loopholes and/or decrypt intentionally secure data.
• Knowingly or carelessly performing an act that will interfere with the normal operation of computers, terminals, peripherals, or networks.
• Knowingly or carelessly running or installing on any computer system or network, or giving to another user a program intended to damage, or to place excessive load on a computer system or network. This includes, but not limited to, programs known as computer viruses, Trojan Horses, and worms.
• Deliberately wasting/overloading computer resources, such as printing too many copies of a document.
• Violating terms of applicable software licensing agreements or copyright laws.
• Violating copyright laws and their fair use provisions through inappropriate reproduction or dissemination of copyrighted text, images, etc.
• Using university resources for commercial activity such as creating products or services for sale.
• Using electronic mail to harass or threaten others. This includes sending repeated, unwanted e-mail to another user.
• Initiating or propagating electronic chain letters.
• Inappropriate mass mailing. This includes multiple mailings to news
groups, mailing lists, or individuals, e.g. (spamming, flooding, or
bombing).
• Forging the identity of a user or machine in an electronic communication.
• Transmitting or reproducing materials that are slanderous or defam-
atory in nature or that otherwise violate existing laws or university
regulations.
• Displaying obscene, lewd, or sexually harassing images or text in a
public computer facility or location that can be in view of others.
• Attempting to monitor or tamper with another user’s electronic com-
munications, or reading, copying, changing, or deleting another user’s
files or software without the explicit agreement of the owner.

SEXUAL HARASSMENT POLICY

Arkansas State University-Newport is committed to creating and maintaining
a university community that is free from all forms of sexual harassment.

ASUN shall not tolerate harassment in relation to the evaluation of employee
or student performance, nor shall the university tolerate such behavior on the
context of collegial and/or co-worker interaction. Such conduct is an abuse of
authority and position. ASUN maintains as its official policy that sexual harass-
ment of either employees or students will not be tolerated. The university shall
act promptly to investigate all allegations of sexual harassment and to effect
appropriate remedy when an allegation to is be determined valid.

Sexual harassment is defined as unwelcome advances, request for sexual
favors, and other verbal or physical conduct of a sexual nature when:

1. Submission to, or toleration of such conduct on or off campus is made a
term or condition of instruction, employment or participation in other university
activities.
2. Submission to, or rejection of such conduct by an individual is used as a
basis for evaluation in making employment or academic decisions affecting the
individual; or
3. Such conduct has the purpose or effect of unreasonably interfering with
an individual's academic or employment performance or creating an intimidating,
hostile or offensive environment. university

Supervisors and faculty members must recognize that their positions neces-
sarily embody unequal power relationships with their subordinates and students,
respectively. Because of the inherent power difference in these relationships the
potential exists for the less powerful to perceive a coercive element in relative to
activities outside those appropriate professional relationship. It is the responsi-
bility of supervisors and faculty members to behave in such a manner that their
words or actions cannot or reasonably be perceived as coercive.
All members of the university community are urged to report incidents of sexual harassment to the Department of Human Resources.

So that charges of sexual harassment can be dealt with promptly and fairly, and to protect the rights and dignity of individuals in the campus community, the following grievance procedures (informal and formal) for sexual harassment complaints have been established.

I. GRIEVANCE PROCEDURES
   A. Informal Mediation
      Prior to the filing of a formal written grievance, the complainant shall meet with the Director of the Department of Human Resources to seek resolution of the problem through informal mediation. The complainant must file the informal complaint within 30 calendar days of the alleged incident(s).

      1. Department of Human Resources
         On the request of the person alleging that he is the victim of, or aware of, an occurrence of sexual harassment, the Human Resources director will meet with the persons involved and attempt to reach an informal resolution. If such resolution is reached, memorandum to that effect may be signed by all parties. In no case will the office institute an investigation without the permission of the persons alleging sexual harassment.

   B. Formal Complaint of Sexual Harassment
      1. Department of Human Resources Conciliation
         If resolution of the informal complaint cannot be reached through mediation, the complainant may file a formal grievance with the Department of Human Resources. The formal grievance shall be in writing and must be filed within 60 calendar days of the alleged incident(s). The Director of Human Resources will meet with Administration and may gather information and data in furtherance of efforts to resolve the matter. If such resolution is reached, it shall be reduced to writing and signed by all parties.

         In the event that the Director of Human Resources determines, in writing, following informal discussions and data gathering that insufficient credible evidence exists to support a claim of sexual harassment, the complainant shall be precluded from filing a formal complaint hereunder unless that decision is appealed and reversed in accordance with the following procedure.

         The complainant shall be permitted to appeal such a decision, in writing, to the appropriate University hearing committee. The committee shall have the authority to permit the filing of a formal complaint. The appeal shall contain a detailed statement of reasons the complaint should be allowed to be filed. The committee shall render its decision of this written appeal within 15 calendar days. Retaliation toward anyone filing a complaint is prohibited and will not be tolerated.
2. Grievance Committee Hearing Procedures
   a. If the grievance cannot be conciliated and the complainant wishes to pursue the matter, the complainant shall file a formal written complaint with the committee, through the Department of Human Resources, within 10 calendar days of the unsuccessful conciliation setting forth in detail the grounds upon which the sexual harassment is alleged. The written complaint shall include the resolution/remedy sought, the name of the complainant's advisor (if applicable), the names of witnesses who will be called to testify and any other information pertinent to the complaint. Upon receipt of the complaint, the Director of Human Resources will forward a copy of the complaint to the respondent.

   b. The committee shall, in confidence, hear testimony for the complainant, the respondent and any other individuals either party or the committee determines necessary to reach a decision on the validity of the accusations of sexual harassment.

   c. No testimony will be received in the absence of the complainant or the respondent unless either willfully absents herself/himself from the proceedings. Each party has the right to cross-examine anyone giving testimony in the proceedings. Members of the committee may also question persons giving testimony.

   d. The hearing will be recorded and of upon conclusion of a hearing, the committee shall submit written findings of fact (including a decision on the validity of the accusation) to the Chancellor, with a copy to both parties. The committee's findings shall be accompanied by a recommendation for appropriate resolution of the matter.

   e. Resolution of a complaint against an employee may include one or more of the following actions when there has been a finding of sexual harassment.

      • A letter of warning to the offender with a copy placed in the offender's personnel file;

      • A letter of reprimand to the offender with a copy in the offender's personnel file;

      • Such disciplinary action as appropriate for employee's violation of university policy, taking into consideration the recommendation of the committee;

      • Initiation of termination procedures (only in cases of extreme abuse of policy);

      • Initiation of procedures intended to restore or rectify a loss suffered by the complainant in connection with the incident(s) of sexual harassment.

   f. Upon conclusion of a hearing where the alleged harasser is a student, the committee shall submit written findings of fact, including a decision on the validity of the accusation to the Chancellor, with a copy to both parties. The committee's findings shall be accompanied by a recommendation for appropriate resolution of the matter.
g. Resolution of a complaint against a student may include one or more of the following actions when there has been a finding of sexual harassment.

1. Educative Sanctions
2. Housing Penalties
3. Reprimand
4. Restrictions
5. Restitution
6. Probation
7. Suspension
8. Expulsion

II. SEXUAL HARASSMENT GRIEVANCE COMMITTEE

Each college shall establish a College Grievance Committee, consisting of five members representing all tenured and non-tenured faculty in the various departments in the college. This committee is a standing elected by the full and part-time faculty in the college. Members serve a two-year term with a portion being replaced annually. The committee elects a chairman each year.

The committee will emphasize discretion and the need for confidentiality in dealing with complaints that are brought for its consideration. The director of Human Resources will serve in an advisory capacity to the committee and will be responsible for providing technical advice on federal and state laws, university regulations and policies relating to sexual harassment, and procedural requirements for conducting a hearing.

III. SEXUAL HARASSMENT GRIEVANCE COMMITTEE II

For those employees outside of the academic college, the Chancellor shall appoint a non-academic Grievance Committee consisting of five members representing administrative, professional, clerical and service/maintenance staff. The committee will be a standing body. Members serve a two-year term with a portion of the members being replaced annually. The committee elects a chairman each year.

See II, B.
See II, C.

IV. RECORDS

No written records will be kept of informal discussions with complainant if no further investigation takes place. If the Director of Human Resources undertakes of a signed complaint, a written report of the complaint and resolution, as well as other pertinent information and data, sealed and identified by case numbers, will be filed in the Office of Human Resources for a period of three years.

In the event that informal resolution of the complaint cannot be achieved, and the complainant(s) wish to pursue the matter, any records relating to the investigation will be forwarded to the College Grievance Committee upon their request. Records of the hearings, recommendation of the Committee, and final resolution of the complaint identified by case number will be retained by the Department of Human Resources for five years.
1. Submission to or toleration of such conduct on or off campus is made a term or condition of instruction, employment, or participation in other university activities.

2. Submission to or rejection of such conduct by an individual is used as a basis for evaluation in making employment or academic decisions affecting the individual.

3. Such conduct has the purpose or effect of unreasonably interfering with an individual's academic or employment performance or creating an intimidating, hostile, or offensive university environment.

Supervisors and faculty members must recognize that their positions necessarily embody unequal power relationships with their subordinates and students, respectively. Because of the inherent power differences in these relationships, the potential exists for the less powerful to perceive a coercive element in activities outside those appropriate to the professional relationship. It is the responsibility of supervisors and faculty members to behave in such a manner that their words and actions cannot reasonably be perceived as coercive.

All members of the university community are urged to report incidents of sexual harassment to the Human Resources Office Director. Additional information regarding this policy and filing a grievance is available from the Department of Human Resources Office.

**CAMPUS COMPLAINT LOG**

In complying with the 1998 Higher Education reauthorization Amendment (34 CFR 602.26(b) 11), ASU-Newport has established a policy to maintain records of formal, written student complaints filed with the offices of the Chancellor, the Vice Chancellor for Fiscal Affairs, the Vice Chancellor for Academic Affairs, or the Vice Chancellor for Student Affairs. The records include information about the disposition of the complaint, including any referred to external agencies for final resolution. Records are available for the next Higher Learning Commission which is the Commission of North Central Association of Colleges and Schools.

Complaints will be limited to those made formally in writing, signed by a student, and addressed and submitted to one of the designated Institutional Compliance Officers. Complaints from parents, employees, etc., will not be tracked for purposes of this policy. Established institutional grievance procedures will not be considered as a complaint for purposes of this policy. A comprehensive evaluation team will review all but the subjects involved (they will remain anonymous).

The Institutional Compliance Officer will use the “Student Complaint Log” for maintaining records of complaints. The information will be placed on one central log maintained in the Office of the Vice Chancellor for Academic Affairs for three (3) years after the disposition of the complaint. Questions concerning these policies should be directed to the Vice Chancellor for Academic Affairs.
Continuing Education/ Business Outreach
CONTINUING EDUCATION/
BUSINESS OUTREACH

The Office of Continuing Education/Business Outreach is the starting place of many campus activities.

Continuing Education courses for personal enrichment that have been offered through the department. Yoga, American Sign Language, Conversational Spanish, scrap booking, fly fishing, drawing, photography, holiday cooking, computer and business classes are some of the many courses that have been offered to the public at a nominal fee.

For those looking to improve job skills, computer courses such as Microsoft Word, Excel, Access, and PowerPoint are offered throughout the year. Courses can also be customized for area business and industry to meet the needs of their particular operations.

Marketing and public relations for all campus courses and activities are handled through Continuing Education/Business Outreach, including the writing of a weekly newspaper column and hometown news releases, the production of radio and television ads, billboards, and print advertising.

Affordable, educational, and fun family entertainment is the goal of two separate series offered at ASU-Newport through the Office of Continuing Education. The Noon Concert–Lecture Series is presented six times per year in the Center for the Arts. The program brings in entertainers and experts to perform in concert or to speak on topical issues.

The Patron Series is a three times per year series of top name entertainment, also presented in the ASU-Newport Center for the Arts. Past performers include Mary Steenburgen and Ted Danson performing "Love Letters", the Arkansas Symphony Orchestra with broadway singer Lawrence Hamilton, the Memphis Symphony Orchestra with Terry Mike Jeffries performing Elvis hits, and some very high energy shows straight from Branson, MO. Tickets for this series are sold at the ASU-Newport Bookstore and are affordably priced.

A major function of the Continuing Education/Business Outreach office is the booking of campus facilities for use by the community. ASU-Newport is proud of its facilities and makes meeting rooms and banquet facilities available for a nominal fee. Many state, county, and municipal meetings and training sessions are held on the ASU-Newport campus.
ACADEMIC DIVISION CHAIRS
ACADEMIC DIVISIONS

The academic organization of ASU-Newport includes the following: Applied Arts, Education and Social Science, English and Fine Arts, Mathematics and Science, Distance Learning and Continuing Education. Each division has a substructure and is supervised by a division chair.

Division of Occupational Studies

Duane Doyle, Division Chair
- Biological Science
- Concurrent High School
- Diesel Technology
- Distance Learning
- High Voltage Lineman Technology
- Mathematics
- Nursing
- Physical Science

Division of University Studies

Ike Wheeler, Division Chair
- Concurrent High School
- Education
- English
- Fine Arts
- Psychology
- Social Sciences

Division of Business Technology

Dr. Allen Mooneyhan, Division Chair
- Business Education
- Health & Physical Education
- Prison Education
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- Online Degree 50
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- Teaching Emphasis In
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  - P-4 Option 55
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Associate of Applied Science Business Technology 57
  - Marketing/Management 57
  - Business Technology Office Systems 57
  - Computer Information Systems 58
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**CERTIFICATE OF PROFICIENCY**

<table>
<thead>
<tr>
<th>Program</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advanced Manufacturing</td>
<td>85</td>
</tr>
<tr>
<td>Certified Nursing Assistant</td>
<td>86</td>
</tr>
<tr>
<td>Crime Scene Investigation</td>
<td>86</td>
</tr>
<tr>
<td>Law Enforcement Administration</td>
<td>87</td>
</tr>
<tr>
<td>Medication Assistant</td>
<td>87</td>
</tr>
<tr>
<td>Office Occupations</td>
<td>88</td>
</tr>
<tr>
<td>Truck Driver Training</td>
<td>90</td>
</tr>
</tbody>
</table>

****Curriculum is subject to change without notice****
ASSOCIATE OF ARTS
(Also available as Online Degree)

Possible Prerequisites:
ENG 0033  Writing Tutorial (if ACT 0-18)
READ 0023  Developmental Reading (if Reading ACT below 19)
MATH 0013  College Math (if Math ACT below 17)
MATH 1003  Intermediate Algebra (if Math ACT below 19)
UNIV 1001  Freshman Seminar

Core Curriculum (43 hours)
English (6 hours)
ENG 1003  Freshman English I
ENG 1013  Freshman English II

Lab Sciences (8 hours)
Math (3 hours)
MATH 1023  College Algebra (or higher)

Social Science (12 hours which includes:)
3 hrs from the following:
HIST 2763  US History to 1876  OR
HIST 2773  US History since 1876  OR
POSC 2103  Introduction to United States Government
3 hrs from the following:
HIST 1013  World Civilization to 1660  OR
HIST 1023  World Civilization since 1660
6 hrs from HIST, SOC, ECON, PSY, POSC, OR GEOG

Arts and Humanities (12 hours)
SPCH 1203  Oral Communication
3 hrs from the following:
ART 2503  Fine Arts Visual  OR
MUS 2503  Fine Arts Musical  OR
THEA 2503  Fine Arts Theatre
6 hrs from the following:
ENG 2003  Introduction to Literature of the Western World I
ENG 2013  Introduction to Literature of the Western World II
PHIL 1103  Introduction to Philosophy

Physical Education (2 hours)

Electives (19 hours)
MIS 1033  Introduction to Computers (required elective)

Minimum Required Hours (62)
ASSOCIATE OF ARTS DEGREE PLAN
Business Emphasis

Possible Prerequisites:
ENG 0033 Writing Tutorial (required if ACT 0-18)
READ 0023 Developmental Reading (required if Reading ACT below 19)
MATH 0013 College Math (required if Math ACT below 17)
MATH 1003 Intermediate Algebra (required if Math ACT below 19)
MATH 1023 College Algebra (required if Math ACT below 24)
MIS 1033 Introduction to Computers
UNIV 1001 Freshman Seminar

Core Curriculum (43 HOURS)
English (6 hours)
ENG 1003 Freshman English I
ENG 1013 Freshman English II

Lab Sciences (8 hours)
(Must be one Life Science and one Physical Science - See Business Advisor)

Math (3 hours)
MATH 2143 Business Calculus

Social Science (12 hours)
3 hours from the following:
HIST 2763 U.S. History to 1876
HIST 2773 U.S. History since 1876
POSC 2103 Introduction to U.S. Government

3 hours from the following:
HIST 1013 World Civilization to 1660
HIST 1023 World Civilization since 1660

6 hours from the following:
ECON 2313 Principles of Macroeconomics
SOC 2213 Principles of Sociology OR
SOC 2233 Introduction to Anthropology

Arts and Humanities (12 hours)
SPCH 1203 Oral Communications
ART 2503 Fine Arts Visual OR
MUS 2503 Fine Arts Musical OR
THEA 2503 Fine Arts Theatre

6 hours from the following:
ENG 2003 Introduction to Literature of the Western World I
ENG 2013 Introduction to Literature of the Western World II
PHIL 1103 Introduction to Philosophy

Physical Education (2 hours)
### Business Core Curriculum (21 hours)

<table>
<thead>
<tr>
<th>Course</th>
<th>Code</th>
<th>Title</th>
<th>Note</th>
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</thead>
<tbody>
<tr>
<td>ACCT 2003</td>
<td>Principles of Accounting I</td>
<td>* **</td>
<td></td>
</tr>
<tr>
<td>ACCT 2013</td>
<td>Principles of Accounting II</td>
<td>**</td>
<td></td>
</tr>
<tr>
<td>MIS 1503</td>
<td>Microcomputer Applications</td>
<td>**</td>
<td></td>
</tr>
<tr>
<td>ECON 2323</td>
<td>Principles of Microeconomics</td>
<td>**</td>
<td></td>
</tr>
<tr>
<td>QM 2113</td>
<td>Business Statistics</td>
<td>**</td>
<td></td>
</tr>
<tr>
<td>BSYS 2563</td>
<td>Business Communications</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LAW 2023</td>
<td>Legal Environment of Business</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* This course must be completed with a grade "C" or better.

** THESE COURSES MUST BE COMPLETED BEFORE UPPER-LEVEL BUSINESS COURSES CAN BE TAKEN AT ASU-JONESBORO. A STUDENT PLANNING TO TRANSFER TO ANOTHER FOUR-YEAR INSTITUTION SHOULD CHECK WITH THAT INSTITUTION'S DEGREE AND COURSE REQUIREMENTS FOR BUSINESS MAJORS.

### Business Electives:

These courses should be approved by the advisor. Courses should be transferable to a 4-year institution as degree requirements or as electives. Students who change majors or choice of transfer institutions after selecting electives may encounter difficulty in transferability/or financial aid. Advisors, please make note of emphasis and/or transfer institutions change and date of change.

### Minimum Required Hours (64)
ASSOCIATE OF ARTS
Teaching Emphasis in Middle School Language Arts & Social Studies
(Check with your Advisor for specific course requirements)

Possible Prerequisites:
ENG 0033 Writing Tutorial (if ACT 0-18)
READ 0023 Developmental Reading (if Reading ACT below 19)
MATH 0013 College Math (if Math ACT below 17)
MATH 1003 Intermediate Algebra (if Math ACT below 19)
UNIV 1001 Freshman Seminar

English (6 hours)
ENG 1003 Freshman English I
ENG 1013 Freshman English II

Lab Sciences (8 hours)
BIOL 1003 Biological Science
BIOL 1001 Biological Science Lab
PHSC 1203 Physical Science
PHSC 1201 Physical Science Lab

Math (3 hours)
MATH 1023 College Algebra

Social Science (21 hours)
GEOG 2613 Introduction to Geography
HIST 2763 US History to 1876
HIST 2773 US History since 1876
HIST 1013 World Civilization to 1660
HIST 1023 World Civilization since 1660
POSC 2103 Introduction to United States Government
PSY 2013 Introduction to Psychology

Arts and Humanities (18 hours)
SPCH 1203 Oral Communication
ART 2503 Fine Arts Visual OR
MUS 2503 Fine Arts Musical OR
THEA 2503 Fine Arts Theatre
ENG 2003 Introduction to Literature of the Western World I
ENG 2013 Introduction to Literature of the Western World II
ENG 2023 American Literature I
ENG 2033 American Literature II

Education Courses (6 hours)
EDU 2023 Introduction to Education
EDU 2013 K-12 Educational Technology

Minimum Required Hours (62)
### Possible Prerequisites:
- **ENG 0033** Writing Tutorial (if ACT 0-18)
- **READ 0023** Developmental Reading (if Reading ACT below 19)
- **MATH 0013** College Math (if Math ACT below 17)
- **MATH 1003** Intermediate Algebra (if Math ACT below 19)
- **UNIV 1001** Freshman Seminar

#### English (6 hours)
- **ENG 1003** Freshman English I
- **ENG 1013** Freshman English II

#### Lab Sciences (12 hours)
- **BIOL 1003** Biological Science
- **BIOL 1001** Biological Science Lab
- **GEOG 2623** Physical Geography
- **GEOG 2621** Physical Geography Lab
- **PHSC 1203** Physical Science
- **PHSC 1201** Physical Science Lab

#### Math (12 or more hours)
- **MATH 1023** College Algebra
- **MATH 1033** Plane Trigonometry **OR**
- **MATH 1054** Pre-calculus Mathematics **OR**
- **MATH 2194** Survey of Calculus
- **MATH 2113** Math for Teachers I
- **MATH 2123** Math for Teachers II

#### Social Science (15 hours)
- **HIST 2083** History of Arkansas
- **HIST 2763** US History to 1876 **OR**
- **HIST 2773** US History since 1876
- **HIST 1013** World Civilization to 1660 **OR**
- **HIST 1023** World Civilization since 1660
- **PSY 2013** Introduction to Psychology
- **POSC 2103** Introduction to US Government

#### Arts and Humanities (9 hours)
- **ENG 2003** Introduction to Literature of the Western World I **OR**
- **ENG 2013** Introduction to Literature of the Western World II
- **SPCH 1203** Oral Communication
- **ART 2503** Fine Arts Visual **OR**
- **MUS 2503** Fine Arts Musical **OR**
- **THEA 2503** Fine Arts Theatre

#### Education Courses (6 hours)
- **EDU 2023** Introduction to Education
- **EDU 2013** K-12 Educational Technology

### Minimum Required Hours (60)
## ASSOCIATE OF ARTS
### Teaching Emphasis in P-4 Option
(Check with your Advisor for specific course descriptions)

### Possible Prerequisites:
- **ENG** 0033 Writing Tutorial (if ACT 0-18)
- **READ** 0023 Developmental Reading (if Reading ACT below 19)
- **MATH** 0013 College Math (if Math ACT below 17)
- **MATH** 1003 Intermediate Algebra (if Math ACT below 19)
- **UNIV** 1001 Freshman Seminar

### English (6 hours)
- **ENG** 1003 Freshman English I
- **ENG** 1013 Freshman English II

### Lab Sciences (8 hours)
- **BIOL** 1003 Biological Science
- **BIOL** 1001 Biological Science Lab
- **PHSC** 1203 Physical Science
- **PHSC** 1201 Physical Science Lab

### Math (9 hours)
- **MATH** 1023 College Algebra
- **MATH** 2113 Math for Teachers I
- **MATH** 2123 Math for Teachers II

### Social Science (18 hours)
- **GEOG** 2613 Introduction to Geography
- **HIST** 1013 World Civilization to 1660 **OR**
- **HIST** 1023 World Civilization since 1660
- **HIST** 2083 History of Arkansas
- **HIST** 2763 US History to 1876 **OR**
- **HIST** 2773 US History since 1876
- **POSC** 2103 Introduction to US Government
- **PSY** 2013 Introduction to Psychology

### Arts and Humanities (9 hours)
- **SPCH** 1203 Oral Communication
- **ART** 2503 Fine Arts Visual **OR**
- **MUS** 2503 Fine Arts Musical **OR**
- **THEA** 2503 Fine Arts Theatre
- **ENG** 2003 Introduction to Literature of the Western World I **OR**
- **ENG** 2013 Introduction to Literature of the Western World II

### Physical Education (1 hour)
- **PE** 1 hour PE Activity

### Education Courses (12 hours)
- **EDU** 2023 Introduction to Education
- **EDU** 2013 K-12 Educational Technology
- **ECH** 2103 Child Growth and Development
- **ECH** 2013 Survey of Early Childhood Education (Directed Elective)

### Minimum Required Hours (63)
ASSOCIATE OF APPLIED SCIENCE
General Technology

Possible Prerequisites:
ENG  0033  Writing Tutorial (if ACT 0-18)
READ 0023 Developmental Reading (if Reading ACT below 19)
MATH 0013 College Math (if Math ACT below 17)
UNIV 1001 Freshman Seminar

General Education Core (15 hrs)
ENG  1003  Freshman English I
ENG  1013  Freshman English II
MATH 1003 Intermediate Algebra (or higher)
MIS   1033  Introduction to Computers
*Social Science Elective (3 hrs)

Major Technical Discipline (24-30 hrs)

Support Area Curriculum (15-21 hrs)

Minimum Required Hours (60)
ASSOCIATE OF APPLIED SCIENCE
Business Technology

Possible Prerequisites:
BSYS 1503 Document Formatting
ENG 0033 Writing Tutorial (if ACT 0-18)
MATH 0013 College Math (if Math ACT below 17)
READ 0023 Developmental Reading (if Reading ACT below 19)
UNIV 1001 Freshman Seminar

General Education Core (15 hrs)
ENG 1003 Freshman English I
ENG 1013 Freshman English II
MATH 1003 Intermediate Algebra (or higher)
SPCH 1203 Oral Communication
SOC 2213 Principles of Sociology OR
SOC 2233 Introduction to Cultural Anthropology

Business Core (18 hrs)
ACCT 2003 Principles of Accounting I
BSYS 2563 Business Communications
ECON 2313 Principles of Macroeconomics
MGMT 2003 Introduction to Management
MIS 1503 Microcomputer Applications
MKTG 1013 Introduction to Business

Emphasis in Marketing/Management (27 hrs)
ACCT 2013 Principles of Accounting II
BSYS 2583 Spreadsheet for Managerial Decisions
ECON 2323 Principles of Microeconomics
LAW 2023 Legal Environment of Business
MGMT 2043 Supervisory Management
MIS 2013 Web Page Design
Electives 9 hours of Business electives*

Emphasis in Business Technology Office Systems (27 hrs)
ACCT 2033 Computerized Accounting
BSYS 2413 Word Processing I
BSYS 2503 Business Office Skills
BSYS 2533 Internet, Intranet and Email Applications for Business
MGMT 2043 Supervisory Management
MIS 2013 Web Page Design
Electives 9 hours of Business electives
### Emphasis in Computer Information Systems (27 hours)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>BSYS 2583</td>
<td>Spreadsheets for Managerial Decisions</td>
</tr>
<tr>
<td>MIS 2013</td>
<td>Web Page Design</td>
</tr>
<tr>
<td>MIS 2033</td>
<td>Visual Basic Programming</td>
</tr>
<tr>
<td>MIS 2403</td>
<td>Introduction to Database Management</td>
</tr>
<tr>
<td>MIS 2813</td>
<td>Desktop Publishing Applications</td>
</tr>
<tr>
<td>MIS 2873</td>
<td>Structured Programming in the “C” Language</td>
</tr>
</tbody>
</table>

**Electives**

9 hours of Business electives*

### Minimum Required Hours (60)

* **Business Electives (9 hours)**
Select three business courses to fulfill this requirement. Students should consult with their academic advisor for further information and advice before choosing courses.
ASSOCIATE OF SCIENCE IN HEALTH SCIENCES

Possible Prerequisites:
ENG 0033  Writing Tutorial (if ACT 0-18)
READ 0023  Developmental Reading (if Reading ACT below 19)
MATH 0013  College Math (if Math ACT below 17)
MATH 1003  Intermediate Algebra (if Math ACT below 19)
MATH 1023  College Algebra (if Math ACT below 24)
UNIV 1001  Freshman Seminar

CORE CURRICULUM

English & Communications (12 hours)
ENG 1003  Freshman English I
ENG 1013  Freshman English II
ENG 2003  Introduction to Lit of the Western World I  OR
ENG 2013  Introduction to Lit of the Western World II
SPCH 1203  Oral Communication

Lab Sciences (8 hours)
MATH 1023  College Algebra
MIS 1033  Introduction to Computers

Math and Computer Science (6 hours)

Social Science (9 hours)
3 hours from the following:
HIST 2763  US History to 1876
HIST 2773  US History since 1876
POSC 2103  Introduction to US Government
3 hours from the following:
HIST 1013  World Civilization to 1660
HIST 1023  World Civilization since 1660
3 hours from the following:
GEOG 2603  World Regional Geography
HIST 1013  World Civilization to 1660
HIST 1023  World Civilization since 1660
HIST 2763  US History to 1876
HIST 2773  US History since 1876
POSC 2103  Introduction to US Government
PSY 2013  Introduction to Psychology
SOC 2213  Principles of Sociology
Arts and Humanities (6 hours)

3 hours from the following:
- ART 2503 Fine Arts Visual
- MUS 2503 Fine Arts Musical
- THEA 2503 Fine Arts Theatre

3 hours from the following:
- ENG 2003 Introduction to Lit of the Western World I
- ENG 2013 Introduction to Lit of the Western World II
- PHIL 1103 Introduction to Philosophy

Social or Behavioral Science Elective (3 hours)

Required Electives (at least 25 hours)

Electives must be advanced Mathematics or Science. Approval must be at the Division Chair Level or higher level.

Minimum Required Hours (69)
## TECHNICAL CERTIFICATE
### Advanced Manufacturing

The Technical Certificate in Advanced Manufacturing Technology will consist of 34 credit hours and will build upon the technical courses offered in the Certificate of Proficiency of Advanced Manufacturing. Program graduates will be prepared for entry-level positions in automotive, automotive-related industries, and other advanced manufacturing companies.

<table>
<thead>
<tr>
<th>General Education Core (10 hours)</th>
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</thead>
<tbody>
<tr>
<td>ENG 1233 Technical Composition</td>
</tr>
<tr>
<td>MATH 1003 Intermediate Algebra</td>
</tr>
<tr>
<td>PHSC 1203 Physical Science</td>
</tr>
<tr>
<td>PHSC 1201 Physical Science Lab</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Technical Core (24 hours)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TECH 1023 Introduction to Manufacturing</td>
</tr>
<tr>
<td>TECH 1033 Design for Manufacturing</td>
</tr>
<tr>
<td>TECH 1043 Manufacturing Production Processes</td>
</tr>
<tr>
<td>TECH 1053 Manufacturing Power &amp; Equipment Systems</td>
</tr>
<tr>
<td>TECH 1063 Manufacturing Materials</td>
</tr>
<tr>
<td>TECH 1073 The Manufacturing Enterprise</td>
</tr>
<tr>
<td>TECH 1083 Manufacturing Equipment Maintenance &amp; Operation</td>
</tr>
<tr>
<td>TECH 1093 Manufacturing, Engineering, Design &amp; Problem Solving</td>
</tr>
</tbody>
</table>

**Minimum Required Hours (34)**
TECHNICAL CERTIFICATE
Computer Information Systems

Possible Prerequisites:
ENG 0033 Writing Tutorial (required if ACT 0-18)
MATH 0013 College Math (required if Math ACT below 17)
READ 0023 Developmental Reading (required if Reading ACT below 19)
UNIV 1001 Freshman Seminar

Requirements: (18 hours)
ACCT 2003 Principles of Accounting I
BSYS 2413 Word Processing I
ENG 1003 Freshman English I
MATH 1003 Intermediate Algebra (or higher)
MIS 1033 Introduction to Computers
MIS 2033 Visual Basic Programming

12 hours for the following:
ACCT 2033 Computerized Accounting
MIS 1503 Microcomputer Applications
MIS 2583 Spreadsheets for Managerial Decisions
MIS 2813 Desktop Publishing Applications
MIS 2403 Introduction to Database Management

Minimum Required Hours (30)
Arkansas State University-Newport

TECHNICAL CERTIFICATE
Computerized Accounting

Possible Prerequisites:
ENG 0033 Writing Tutorial (if ACT 0-18)
MATH 0013 College Math (if Math ACT below 17)
READ 0023 Developmental Reading (if Reading ACT below 19)
UNIV 1001 Freshman Seminar

Requirements: (30 hours)

ACCT 2003 Principles of Accounting I
ACCT 2013 Principles of Accounting II
ACCT 2033 Computerized Accounting
BSYS 1033 Introduction to Computers
BSYS 2413 Word Processing I
BSYS 2503 Business Office Skills
BSYS 2583 Spreadsheets for Managerial Decisions
ENG 1003 Freshman English I
MATH 1003 Intermediate Algebra (or higher)
MIS 1503 Microcomputer Applications

Minimum Required Hours (30)
**TECHNICAL CERTIFICATE**  
**Crime Scene Investigation**

Students completing this program of study will obtain twenty-seven to thirty degree hours by completing basic law enforcement training at an ACLEST accredited academy and attending advanced courses presented by ASU-Newport. Each grouping of allowable courses meets or exceeds the requirement of a minimum of 45 classroom hours to receive 3 hours of credit.

<table>
<thead>
<tr>
<th>Criminal Justice Institute</th>
<th>College/University</th>
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</thead>
<tbody>
<tr>
<td><strong>27-30 Credit Hours</strong></td>
<td><strong>6-9 Credit Hours</strong></td>
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</table>

<table>
<thead>
<tr>
<th>Credit Hours</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crime Scene Investigation</td>
<td>College English.........................3</td>
</tr>
<tr>
<td>Technical Communication or higher</td>
<td>College Mathematics..................3</td>
</tr>
<tr>
<td>Certificate of Proficiency</td>
<td>Computer Applications*................3</td>
</tr>
<tr>
<td>(446 contact hours)</td>
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</tr>
</tbody>
</table>

**Special Topics........12**
Criminal Justice Institute  
(Number of contact hours noted in parentheses)

<table>
<thead>
<tr>
<th>Recovery of Human Remains (35)</th>
<th>Management of Evidence and Recovered Property (14)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>Bloodstain Pattern Analysis (40)</td>
<td>Computer Crime (21)</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
</tr>
<tr>
<td><strong>Management of Evidence and Recovered Property (14)</strong></td>
<td><strong>Computer Crime (21)</strong></td>
</tr>
<tr>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Crime Scene Digital Photography And Imaging (28)</td>
<td>Using Forensic Light Sources (21)</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>Fingerprint Comparison and Identification (21)</td>
<td>Crime Scene Courtroom Testimony (21)</td>
</tr>
<tr>
<td>1</td>
<td>1</td>
</tr>
</tbody>
</table>

**Computer Applications.......3**
Criminal Justice Institute  
(Number of contact hours noted in parentheses)

<table>
<thead>
<tr>
<th>Introduction to Computers (14)</th>
<th>Using Microsoft Word (14)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Introduction to the Internet (7)</td>
<td>Using Microsoft Excel (14)</td>
</tr>
</tbody>
</table>

* May be substituted with a Computer Applications course offered by Educational Institution.

Students completing this program of study will obtain the general education degree hours from a participating college or university of their choosing.

**Minimum Required Hours (36)**
**TECHNICAL CERTIFICATE**  
**Law Enforcement Administration**

Students completing this program of study will obtain up to twenty-one degree hours by completing basic law enforcement training at an ACLEST accredited academy and attending advanced courses presented by ASU-Newport. Each grouping of allowable courses meets or exceeds the requirement of a minimum of 45 classroom hours to receive 3 hours of credit.

<table>
<thead>
<tr>
<th>21 Credit Hours</th>
<th>15 Credit Hours</th>
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<tbody>
<tr>
<td><strong>Law Enforcement Administration</strong>......15</td>
<td><strong>Technical Communication</strong> (or higher)......................3</td>
</tr>
<tr>
<td>(Number of contact hours noted in parentheses)</td>
<td><strong>Basic Math</strong> (or higher)..................3</td>
</tr>
<tr>
<td></td>
<td><strong>Speech</strong>.................................3</td>
</tr>
<tr>
<td><strong>School of Law Enforcement Supervision</strong>.................................140</td>
<td><strong>General</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Business</strong>...............................3</td>
</tr>
<tr>
<td></td>
<td><strong>Introduction to Computers</strong>...........3</td>
</tr>
</tbody>
</table>

- Law Enforcement Administration and Management
  - Advanced Supervision.......21
  - Principles of Supervision.....14
  - Leadership..........................8
  - Managing Media Relations....6

- Integrity In Law Enforcement
  - Police Internal Affairs........40
  - Background Investigations of Polk-9 Applicants..........12

- Law Enforcement Training Academy.........6

Arkansas Law Enforcement Training Academy  
These hours are earned through completion of the Arkansas Law Enforcement Training Academy or its equivalent based upon the Commission on Law Enforcement Standards and Training.

Students completing this program of study will obtain the general education degree hours from a participating college or university of their choosing.

**Minimum Required Hours (36)**
DIESEL TECHNOLOGY

CONTACT:
Arkansas State University-Newport
7648 Victory Blvd.
Newport, AR 72112
(870) 512-7800
(800) 976-1676
www.asun.edu
Arkansas State University-Newport

TECHNICAL CERTIFICATE
Diesel Technology

Recent years have seen some remarkable changes in the field of truck technology. According to the U.S. Department of Labor, in 1965 a competent automotive technician would have needed to be familiar with enough information to fill about 25,000 pages in a set of technical manuals. By 1990, the estimate had grown to nearly 465,000 pages. Since 1990, technology has accelerated at a blinding speed. The trucks of today are high-tech marvels of modern engineering. For instance: 20 years ago, the truck’s electrical system was used to start the engine, charge the batteries, and operate the lighting system. Today, one would be hard-pressed to find a system anywhere on the vehicle that did not use some form of electronic control. Microprocessors are standard equipment on today’s vehicles, being utilized for everything from air conditioning to engine and transmission controls to collision avoidance systems. For today’s technician, effective training has become absolutely essential.

Upon successful completion of this unique one year program, the student will receive a Technical Certificate.

**Fall 15 weeks of class**

<table>
<thead>
<tr>
<th>Number</th>
<th>Title</th>
<th>Clock Hrs</th>
<th>Credit Hrs</th>
</tr>
</thead>
<tbody>
<tr>
<td>DMT</td>
<td>1512 Applications Lab</td>
<td>2</td>
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<tr>
<td>DTI</td>
<td>1107* Commercial Driver Training</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>FL</td>
<td>1002 Service &amp; Maintenance</td>
<td>30</td>
<td>2</td>
</tr>
<tr>
<td>FL</td>
<td>1153 Electrical Problem Solving</td>
<td>45</td>
<td>3</td>
</tr>
<tr>
<td>FL</td>
<td>1032 Brakes/ABS</td>
<td>30</td>
<td>2</td>
</tr>
<tr>
<td>MATH</td>
<td>1103 Technical Mathematics</td>
<td></td>
<td>3</td>
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<tr>
<td>MIS</td>
<td>1443 Technical Computer Applications</td>
<td>45</td>
<td>3</td>
</tr>
<tr>
<td>TECH</td>
<td>1002 Introduction to Welding</td>
<td></td>
<td>2</td>
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**Spring 15 weeks of class**

<table>
<thead>
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<tr>
<td>DMT</td>
<td>1001 Heavy Equipment Operations</td>
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<tr>
<td>DMT</td>
<td>1202 Diesel Engines</td>
<td>30</td>
<td>2</td>
</tr>
<tr>
<td>DMT</td>
<td>1301 Diesel Fuel Systems</td>
<td>15</td>
<td>1</td>
</tr>
<tr>
<td>DMT</td>
<td>1502 Heavy Duty Transmissions</td>
<td>30</td>
<td>2</td>
</tr>
<tr>
<td>DMT</td>
<td>1522 Applications Lab</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>ENG</td>
<td>1233 Technical Composition</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>FL</td>
<td>1502 HVAC Service &amp; Diagnostics</td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>PSY</td>
<td>1013 Human Relations</td>
<td>3</td>
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<tr>
<td></td>
<td><strong>Total 16</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Summertime
Number | Title                        | Clock Hrs | Credit Hrs
-------|------------------------------|-----------|------------
DMT    1412 Chassis & Steering | 2         |            
DMT    1532 Applications Lab   | 2         |            
Total  4                          |           |

*CDL Class A

Minimum Required Hours (44)

Diesel Technology Course Requirements:

DMT 1001 Heavy Equipment Operations
DMT 1202 Diesel Engines
DMT 1301 Diesel Fuel Systems
DMT 1502 Heavy Duty Transmissions
DMT 1512 Applications Lab
DMT 1522 Applications Lab
DMT 1532 Applications Lab
FL 1002 Service & Maintenance
FL 1032 Brakes/ABS
FL 1153 Electrical Problem Solving
FL 1502 HVAC Service and Diagnostics

Diesel Technology General Education Courses:

ENG 1233 Technical Composition
MATH 1103 Technical Mathematics
MIS 1443 Technical Computer Applications
PSY 1013 Human Relations

PROGRAM NOTE:

*Semester sequencing is dependent upon the starting semester of the program. CDL testing will be administered during the semester that the instructor chooses.
HIGH VOLTAGE LINEMAN TECHNOLOGY

CONTACT:
Arkansas State University-Newport
7648 Victory Blvd.
Newport, AR 72112
(870) 512-7857
(800) 976-1676
www.asun.edu
ASU-Newport and Electric Cooperatives of Arkansas are excited to extend to individuals an opportunity to obtain a Technical Certificate in High Voltage Lineman Technology. Prospective students are encouraged to apply for admission anytime after being selected for sponsorship. Once admitted, students should take full advantage of this unique opportunity to learn and pursue an outstanding career.

Electric cooperatives have been serving Arkansans since 1938 when First Electric Cooperative Corporation in Jacksonville first turned on power to its distribution system. In the years since that landmark occasion, other electric distribution cooperatives have been formed in Arkansas, bringing the statewide total to 17. Today, cooperative service areas cover more than 60 percent of the land area in Arkansas and include about 440,000 customers or members.

The Technical Certificate in High Voltage Lineman Technology is a unique program. This is an industry specific partnership between the Electrical Cooperatives of Arkansas and ASU-Newport. It enables ASU-Newport the ability to provide students a program of study that will fulfill a unique career goal.

For more information, please contact the Office of Admissions at (870) 512-7800 or 1-800-976-1676. We can also be found on the web at www.asun.edu.
TECHNICAL CERTIFICATE
High Voltage Lineman Technology

General Education Requirements: (12 Hours)

ENG 1233  Technical Composition
MATH 1103  Technical Mathematics
MIS 1443  Technical Computer Applications
PSY 1013  Human Relations

Core Curriculum: (30 Hours)

DTI 1107  Commercial Driver Training
HVLT 1001  Introduction to Utilities
HVLT 1102  Introduction to Climbing & Groundman Procedures
HVLT 1203  Electrical Safety
HVLT 1401  Heavy Construction Equipment
HVLT 1403  DC and AC Circuit Analysis
HVLT 1504  Overhead Distribution Systems & Pole Framing
HVLT 1701  Introduction to Transformers
HVLT 1703  Principles of Operation of High Voltage Distribution Systems
HVLT 1801  Underground Distribution
HVLT 1904  Electrical Capstone Experience I

Minimum Required Hours (42)

After completion of a Technical Certificate in High Voltage Lineman Technology an Associate of Applied Science degree in General Technology (with an emphasis in High Voltage Lineman Technology) can be obtained by taking the following additional courses:
ASSOCIATE OF APPLIED SCIENCE
General Technology
(Emphasis in High Voltage Lineman Technology)

General Education Requirements: (15 Hours)

English (6 hours)
ENG 1003 Freshman English I
ENG 1013 Freshman English II

Math and Computer Science (6 hours)
MATH 1003 Intermediate Algebra (required if Math ACT below 19)  OR
MATH 1023 College Algebra
MIS 1443 Technical Computer Applications  OR
MIS 1503 Microcomputer Application  OR
MIS 1033 Introduction to Computers

Social Science (3 hours)
PSY 1013 Human Relations  OR
PSY 2013 Introduction to Psychology

Support Area Curriculum (30 Hours)

DTI 1107 Commercial Driver Training
HVLT 1001 Introduction to Utilities
HVLT 1102 Introduction to Climbing & Groundman Procedures
HVLT 1203 Electrical Safety
HVLT 1401 Heavy Construction Equipment
HVLT 1403 DC and AC Circuit Analysis
HVLT 1504 Overhead Distribution Systems & Pole Framing
HVLT 1701 Introduction to Transformers
HVLT 1703 Principles of Operation of High Voltage Distribution Systems
HVLT 1801 Underground Distribution
HVLT 1904 Electrical Capstone Experience I

Major Requirements: (19 Hours)
HVLT 2253 Transmissions & Substations
HVLT 2203 Advanced Transformers
HVLT 2604 Electrical Capstone Experience II
HVLT 2103 Introduction to Power Plants

Electives (6 hours)
*Technical Math and/or Technical Composition can be used as electives if they were previously taken

Minimum Required Hours (64)
TECHNICAL CERTIFICATE
Office Occupations

Possible Prerequisites:
ENG 0033 Writing Tutorial (if ACT 0-18)
READ 0023 Developmental Reading (if Reading ACT below 19)
MATH 0013 College Math (if Math ACT below 17)
UNIV 1001 Freshman Seminar
MIS 1033 Introduction to Computers

Requirements: (18 hours)
BSYS 2413 Word Processing I
BSYS 2503 Business Office Skills
BSYS 2533 Internet, Intranet, and Email Applications for Business
ENG 1003 Freshman English I
MATH 1003 Intermediate Algebra (or higher)
MIS 1503 Microcomputer Applications

Select 4 Courses (12 hours)
ACCT 2003 Principles of Accounting I
BSYS 2553 Business Machines
BSYS 2583 Spreadsheets for Managerial Decisions
MIS 1033 Introduction to Computers
MIS 2013 Web Page Design
MIS 2403 Introduction to Database Management
MKTG 1013 Introduction to Business

Minimum Required Hours (30)
NURSING

CONTACT:
Arkansas State University-Newport
7648 Victory Blvd.

Phyllis Worthington
(870) 512-7842
(800) 976-1676
email: pworthington@asun.edu
www.asun.edu
PRACTICAL NURSING

Note: There is a special application packet and deadline for this program. Application packets may be obtained at: www.asun.edu (under programs of study) or contact Phyllis Worthington at 870-512-7842 or pworthington@asun.edu.

The Practical Nursing program provides the student with the basic knowledge and skills for successful completion of the State Board of Nursing Licensure Examination and for the competent performance of entry level nursing skills. Instruction consists of theory and supervised practice in the following areas: basic nursing procedures; personal, family, and community health; nutrition; anatomy and physiology; pharmacology; medical-surgical nursing; pediatrics; nursing of mother and infant; and mental health nursing. Clinical training is planned to give the student varied experience in the health care field. Upon satisfactory completion of the program, the student is eligible to apply to take the NCLEX (completion of the nursing program does not guarantee approval to sit for NCLEX Examination). The Practical Nursing program is approved by the Arkansas State Board of Nursing.

A technical certificate is awarded to students who complete all departmental requirements. Fifty-four (54) credit hours are required for this certificate.

PN Admissions Criteria

Practical Nursing applicants must apply each year for the class. Practical Nursing students will be selected for enrollment by a points system based on the following criteria: ASSET, COMPASS or ACT scores, NET scores, College GPA, an essay, advanced coursework, and medical certifications. PN applicants are responsible for turning in their completed application packets to the Admissions Office by the May 31 application deadline and must be sent to the attention of: PN Applications, Admissions Office, 7648 Victory Blvd., Newport, AR 72112. In the event of a tie for the last available position, the position will be given to the person with the earliest submission of completed application material.

For additional information, applicants should contact Phyllis Worthington in the Admissions Office at 1-800-976-1676 or (870) 512-7842, or by email at pworthington@asun.edu.

Required Items

The prerequisites for a completed PN application, must include a PN application, all official college transcripts (which verify that all prerequisites have been completed with a “C” or better), ACT/ASSET/COMPASS scores, NET Scores, and MMR shot record (showing proof of 2 MMR shots), and must be sent to the attention of: PN Applications, Admissions Office, 7648 Victory Blvd., Newport, AR 72112.
Applicants for the Practical Nursing program must meet all unconditional admission criteria as listed in the admissions section of this catalog before being admitted into the program.

Prerequisites:
Applicants must have completed the following prerequisite courses with a “C” or higher by the May 31 application deadline.

Prerequisites:
- BIOL 2013 Introduction to Nutrition
- ENG 0033 Writing Tutorial (or higher)
- MATH 1013 College Math (or higher)
- MIS 1033 Introduction to Computers
- READ 0023 Developmental Reading (if needed)
- PSY 2013 Introduction to Psychology
- ZOOL 2001 Human Anatomy and Physiology I Lab
- ZOOL 2003 Human Anatomy and Physiology I
- ZOOL 2011 Human Anatomy and Physiology II Lab
- ZOOL 2013 Human Anatomy and Physiology II

Note Nutrition and Anatomy and Physiology are required before taking Pharmacology I.

Points:
In addition to the points earned through the assessment and NET tests, points may also be obtained through advanced course work, medical certifications, and an essay questionnaire.

Education Points:
One (1) point may be earned for each *course listed below:
- Lifespan Development English I
- English II

Two (2) points may be earned for each *course listed below:
- Microbiology College Algebra

* These courses are also prerequisites for RN program.

Official college transcripts must be included to verify a grade of “C” or better to receive points.

Certification Points:
Extra points may be obtained by providing proof of being currently certified in the following areas:
- Nurse Assistant (1 point)
- EMT (2 points)
- Mental Health Tech (1 point)
- Paramedic (2 points)
- Medication Assistant Personnel (1 point)
Essay Questionnaire:
10 points may be awarded by submitting an essay questionnaire.

Major Requirements:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPN 1103</td>
<td>Clinic I</td>
</tr>
<tr>
<td>SPN 1107</td>
<td>Basic Concepts of Nursing I</td>
</tr>
<tr>
<td>SPN 1203</td>
<td>Medical/Surgical Nursing I</td>
</tr>
<tr>
<td>SPN 1207</td>
<td>Clinic II</td>
</tr>
<tr>
<td>SPN 1304</td>
<td>Basic Concepts of Nursing II</td>
</tr>
<tr>
<td>SPN 1306</td>
<td>Clinic III</td>
</tr>
<tr>
<td>SPN 1405</td>
<td>Medical/Surgical Nursing II</td>
</tr>
<tr>
<td>SPN 1602</td>
<td>Pharmacology I</td>
</tr>
<tr>
<td>SPN 1702</td>
<td>Pharmacology II</td>
</tr>
<tr>
<td>SPN 1801</td>
<td>Mental Health</td>
</tr>
<tr>
<td>SPN 1902</td>
<td>Nursing of Children</td>
</tr>
<tr>
<td>SPN 2503</td>
<td>Medical/Surgical Nursing III</td>
</tr>
<tr>
<td>SPN 2603</td>
<td>Nursing of Mothers and Infants</td>
</tr>
</tbody>
</table>

Minimum Required Hours (48)

Students accepted into the program will be required to complete a form stating that the student is physically and mentally capable of performing the duties required of a practical nurse and is free from any communicable disease.

Any student who is, or has been convicted of a crime must report this conviction to the Director of the PN program immediately. The student must check "yes" to the question on the Arkansas application and provide a letter of explanation, a copy of the court docket and evidence/documentation that all fines and restitutions have been paid. Each case will be evaluated on an individual basis. The student may or may not be required to make an appearance before the State Board of Nursing and ask permission to write the NCLEX-PN. A state criminal background check will be required for eligibility to take NCLEX. The background check will be conducted by the Arkansas State Police and shall be completed no earlier than twelve (12) months prior to application for initial licensure. The fee will be incurred by the student. Completion of the nursing program is no guarantee of eligibility to take NCLEX-PN.

The Nursing substance abuse policy includes random drug testing. (See PN program guide.)

Practical Nursing students are required to meet more stringent attendance and grading guidelines. Students are required to maintain a 76% average in each class in which they are enrolled. The attendance requirements are explained in detail in the Practical Nursing Program guide. Students may be required to successfully complete a competency exam before graduation.
READMISSION OR TRANSFER

Any applicant for readmission must meet the PN selection criteria for program admission. If a student is interested in readmission, a review of their records and past performance will be conducted, and the appropriate semester for possible admission will be determined. If no courses are available during a semester that the potential readmitted student needs, the student will not be admitted to that semester but can apply for the following semester. If any student wishing to be readmitted has been dismissed or has withdrawn from another nursing program the transcripts and a letter of good standing must be submitted with the application for re admission.

If a student is accepted into the program, a complete transcript review will be done by the registrar or his designee to determine the course/or courses for which the student will be given credit. Any student wishing readmission will be considered based on past performance and seat availability. Readmission is not automatic and is subject to approval the nursing advisory committee, division chair of occupational studies and vice chancellor of academic affairs and registrar.

Transfer Requests

Transfer requests will be considered on a case by case basis. Due to the wide variation of course content from one nursing program to another transfer can not be guaranteed and course repetition may be required. All persons wishing transfer must submit application for admission and follow all other admission criteria guidelines.

Nursing Advisory Committee

The nursing advisory committee is made up of the full time nursing faculty. This faculty meets to discuss and make decisions and recommendations on disciplinary, academic and readmission issues involving students of practical nursing and health programs on the ASUN campus. Decisions and recommendations are reported to division chair of occupational studies and to the vice chancellor of academic affairs. Students may appeal any decision made by the nursing advisory committee to the division chair of occupational studies. If no satisfaction is achieved then the student may appeal to the vice chancellor of academic affairs. Refer to the ASUN catalog for the entire grievance procedure.

***Note to all applicants*** ASUN faculty reserves the right to alter the curriculum and admission policies whenever change is deemed necessary.

2008- 2009 Course Curriculum
*Students are required to rotate through selected facilities during their clinical experience.
Dates for NET Testing may be obtained by calling Phyllis Worthington, Admissions Office, (870) 512-7842, (800) 976-1676, or email at pworthington@asun.edu

AFFILIATED CLINICAL FACILITIES

Arkansas State University Technical Center - Jonesboro, AR
Harris Hospital, Inc. - Newport, AR
Lindley Healthcare - Newport, AR
Newport Healthcare & Rehabilitation - Newport, AR
St. Bernards Medical Center - Jonesboro, AR
Woodruff County Nursing Home - McCrory, AR
White River Medical Center - Batesville, AR
Note: There is a special application and deadline for this program.

This program is a 12-month program that combines classroom instruction with clinical experiences. Six LPN programs have joined together to form a consortium, the Arkansas Rural Nursing Education Consortium (ARNEC). ARNEC offers a new and innovative approach via a nontraditional delivery format of nursing theory by interactive video. The following institutions are members of the ARNEC program: Arkansas State University - Newport (ASUN), Black River Technical College (BRTC) - Pocahontas, Cossatot Community College of the University of Arkansas (CCCUA) - DeQueen, Ozarka College (OC) - Melbourne, South Arkansas Community College (SACC) - El Dorado, and the University of Arkansas Community College at Morrilton (UACCM).

The program will serve a maximum of twenty students at each of the six distance learning sites. Theory (nursing lectures) will be scheduled on Tuesday and Thursday evenings from 3:30 - 8:30 PM and clinical time will take place on weekends. This program was designed to meet the needs of working LPNs/LPTNs/LVNs.

This program meets the requirements of the Arkansas State Board of Nursing. Graduates of the program receive an Associate of Applied Science degree which prepares them to take the NCLEX-RN (the Registered Nurse licensing examination). Due to the strenuous nature of the nursing curriculum, the admitting institution reserves the right to determine eligibility of any student to enroll or continue in the nursing program. Eligibility is determined by the faculty’s evaluation of the student’s ability to perform the tasks and responsibilities of a Registered Nurse and to complete the clinical and course objectives. These abilities are re-evaluated during and after each course.

Entrance Requirements

Applicants must show proof of:

- Completion of an ARNEC program application packet
- Graduation from a State Board approved technical/practical nursing program
- Possess a valid, unencumbered LPN/LPTN/LVN license
- Completion of the required general education courses from an accredited college or university with a grade of "C" or better
• A cumulative grade point average (GPA) of 2.5 (on a 4.0 scale) or above. GPA is composed of the overall required general education courses.
• An official high school transcript (or GED completion transcript)
• Official transcripts from all colleges attended
• All classes are taught in the English language, making it necessary that students are able to read, speak, write, and comprehend the English language proficiently. All international students and students who speak English as a second language must pass a Test of English as a Foreign Language (TOEFL).
• Taking the LPN GAP (General Achievement Profile) exam
• Drug screen (per admitting institution protocol)
• The student must successfully complete the math competency test with a score of 90% or better within three attempts.

Students will be ranked and selected based required general education course GPA and LPN GAP (comprehensive exam) scores. Students must comply with the admission requirements set forth by the admitting institution in addition to the ARNEC requirements.

Acceptance

Applicants that are selected for admission must notify the ARNEC institution that they will be attending to verify and accept placement. Upon acceptance into the program, the student must provide the following:
• Current American Heart Association: Healthcare Provider CPR course (AHA/BLS-HCP)
• Current PPD Skin Test or Chest X-Ray
• Verification that the Hepatitis B series has been completed or started, or that a Waiver Claim Form is signed.
• Applicants may lack one of the required general education courses by August 31st. All required general education courses must be completed by the time nursing courses begin the following January. No additional classes may be taken concurrently with nursing classes.
• Selected applicants must take and pass a medical math competency exam with a 90% pass rate. Applicants will have three chances to successfully pass the exam by November 15th. A practice test will be provided to the applicant prior to testing.
• After the math competency exam has been successfully passed, the selected applicant must complete and pass the background check. An instruction sheet will be provided to the applicant (approximately a $39.00 cost).

Applicants selected for admission will receive a letter of acceptance into the program by mid-October, and will need to provide the admitting institution a written letter stating that they are accepting the invitation and will enroll in the pro-
gram. This letter can be emailed to the program chair, faxed, or brought to the nursing department in person. If the student chooses to email or fax their letter of acceptance, they should follow up by calling the nursing department to make sure it was received. In the event that the student does not plan to enroll, the student needs to notify the institution so that an alternate student may have the slot. Each institution will have an alternate list of students in the case of a selected student declining his/her acceptance letter.

Academic Progression
In order to progress in the nursing curriculum, the student must meet the following criteria:

• The student must maintain a 2.0 "C" (on a 4.0 scale) in all general education and nursing classes, including nursing practicum, to progress to the next semester. Nursing courses require students to achieve at least a 78% (lowest "C" grade) to progress.

• The student is advised to make a passing score on the Education Resources, Inc.’s (ERI) scheduled tests. If the student fails a test, then the student should remediate and take the test until a successful average is passed. See Graduation Policy below to review the ERI test that must be passed for program completion.

Re-admission Candidates
Re-admission into the program will be considered on a space available basis only. Re-admission will be decided by the admitting institution. A student who fails or leaves the program for any reason will be permitted one opportunity to re-enroll (regardless of which semester). The student has the right to appeal to the administration of the admitting institution and should follow that institution’s appeal procedures.

Transfers
Due to differences in nursing curriculum in other nursing programs, ARNEC will not accept transfer credit for previously taken Registered Nursing courses. Students who were enrolled in another program will follow the same requirements and admission procedures as students who have never attended another nursing program.

Advanced Placement of Students
Refer to the Advanced Placement of Students policy in the admitting college’s catalog.

Note to All Applicants
ARNEC faculty reserves the right to alter the curriculum and admission policies whenever change is deemed necessary.
Graduation Policy

Students must have successfully completed all general education courses and all nursing courses with a grade of "C" or better. Upon completion, the student's status will be submitted to the state board of nursing declaring that the student wishes to sit for the licensing examination.

To complete graduation requirements, the student MUST achieve a score at or above the current national passing average on the final comprehensive ERI exam to complete the requirements for RNSG 2518: Nursing Process III. The student will be allowed to take the final comprehensive ERI exam a total of three times. Should the student not achieve the required score after three attempts, then the student will not have completed the requirements for the course, and will not graduate or be allowed to sit for the NCLEX-RN. The student will be given an "I" for an incomplete grade while they remediate the following spring semester. The student will be given three more opportunities to pass a final comprehensive ERI exam. Should the student not pass after all six attempts, the student will be given a failing grade, will not have completed the ARNEC program, and will not be allowed to sit for the NCLEX-RN.

Due to unforeseen circumstances (i.e., unacceptable criminal background check), graduation from the ARNEC LPN/LPTN to RN Transition program does NOT automatically enable the student to sit for the NCLEX-RN. This is determined by the Arkansas State Board of Nursing.

Note: There is a special application and deadline for this program. The application and additional information can be printed off ARNEC website: www.arnec.org

ASSOCIATE OF APPLIED SCIENCE
IN NURSING

General Education Requirements (33 hrs)

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<thead>
<tr>
<th>Course</th>
<th>Hours</th>
<th>Title</th>
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<td>BIOL</td>
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<td>Introduction to Nutrition</td>
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<tr>
<td>BIOL</td>
<td>2103</td>
<td>Microbiology</td>
</tr>
<tr>
<td>BIOL</td>
<td>2101</td>
<td>Microbiology Lab</td>
</tr>
<tr>
<td>ENG</td>
<td>1003</td>
<td>Freshman English I</td>
</tr>
<tr>
<td>ENG</td>
<td>1013</td>
<td>Freshman English II</td>
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<tr>
<td>MATH</td>
<td>1003</td>
<td>Intermediate Algebra (or higher)</td>
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<tr>
<td>MATH</td>
<td>1213*</td>
<td>Math for Nurses</td>
</tr>
<tr>
<td>MIS</td>
<td>1033</td>
<td>Introduction to Computers                OR</td>
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<tr>
<td>MIS</td>
<td>1503</td>
<td>Microcomputer Applications</td>
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<tr>
<td>PSY</td>
<td>2013</td>
<td>Introduction to Psychology</td>
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<tr>
<td>PSY</td>
<td>2533</td>
<td>Lifespan Development                     OR</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Developmental Psychology                 OR</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Human Growth &amp; Development</td>
</tr>
</tbody>
</table>

*Math for Nurses challenge exam available, contact Admissions for information.
Minimum Required Hours (33)

**The student must successfully complete the math competency test with a score of 90% or better within three attempts. If not successful after three attempts, the student will be dropped and the next alternate will be selected. See Program Chair for more information.**

Nursing Course Curriculum:

Spring Semester (16 weeks):

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Lecture/Wk</th>
<th>Lab/Wk</th>
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<td>RNSG 2119</td>
<td>Nursing Process I</td>
<td>9</td>
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<tr>
<td>RNSG 2123</td>
<td>Nursing Practicum I</td>
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<td>Total Theory Hours: 144</td>
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<tr>
<td>Total Practicum Hours: 144</td>
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</table>

Summer Semester (12 weeks):

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Lecture/Wk</th>
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<tbody>
<tr>
<td>RNSG 2216</td>
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<tr>
<td>RNSG 2413</td>
<td>Nursing Practicum II</td>
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<tr>
<td>Total Theory Hours: 96</td>
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<tr>
<td>Total Practicum Hours: 108</td>
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Fall Semester (16 weeks):

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<tr>
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<th>Course Name</th>
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<td>RNSG 2518</td>
<td>Nursing Process III</td>
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<td>RNSG 2511</td>
<td>NCLEX-RN Preparation</td>
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<td>RNSG 2523</td>
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<td>9</td>
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<tr>
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<td></td>
</tr>
<tr>
<td>Total Practicum Hours: 144</td>
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</table>

Total Program Nursing Theory Hours: 384
Total Program Nursing Practicum Hours (1:3 Ratio): 396

Total General Education Requirement Hours: 33-36 Hours
Total Nursing Course Requirement Hours: 33 Hours

Total Completion Hours for AAS in Nursing: 66-69 Hours
CERTIFICATE OF GENERAL STUDIES

This is a one-year award designed for the purposes of providing recognition of the completion of a body of knowledge in general education and to serve as an intermediate step toward an Associate of Arts degree; and/or to recognize as a “completer” a student who has successfully completed a significant number of courses in general education but does not intend to complete an Associate of Arts degree.

ENG 1003 English I
ENG 1013 English II
SPCH 1203 Oral Communication
MATH 1023 College Algebra (or higher)
MIS 1033 Introduction to Computers OR
MIS 1503 Microcomputers Applications
HIST 2763 The United States to 1876 OR
HIST 2773 The United States since 1876 OR
POSC 2103 Introduction to United States Government
PSY 2013 Introduction to Psychology OR
SOC 2213 Principles of Sociology
ART 2503 Fine Arts-Visual OR
MUS 2503 Fine Arts-Musical OR
THEA 2503 Fine Arts-Theatre
Physical, Biological, or Earth Science (with lab) 4-8 hours
Social Science Elective 3 hours

Minimum Required Hours (31)

CERTIFICATE OF PROFICIENCY
Advanced Manufacturing

Requirements (12 hours)

TECH 1023 Introduction to Manufacturing
TECH 1033 Design for Manufacturing
TECH 1043 Manufacturing Production Processes
TECH 1053 Manufacturing Power & Equipment Systems

Minimum Required Hours (12)
CERTIFICATE OF PROFICIENCY
Certified Nursing Assistant

Arkansas State University-Newport is pleased to offer certified nurses aide classes on the campus of Arkansas State University-Newport and Arkansas State University Technical Center in Jonesboro and selected high school campuses. This course teaches the basics of physical care for the client. Upon successful completion of this course plus additional required on-the-job training, a student can become a certified nurse assistant in the state of Arkansas. The program consists of 105 hours of classroom and clinical experience. Earn 7 college credit hours while training for a job in high demand. A technical certificate is awarded with successful completion.

SPN  1507  Nursing Assistant Certification

Minimum Required Hours (7)

Contact Phyllis Worthington in Admissions for more information @ 870-512-7842

CERTIFICATE OF PROFICIENCY
Crime Scene Investigation

Students enrolled in this program would obtain fifteen degree hours by completing basic law enforcement training at an ACLEST accredited academy and attending advanced courses presented by ASU-Newport. Each grouping of allowable courses meets or exceeds the requirement of a minimum of 45 classroom hours to receive 3 hours of credit. During the semester the student completes their degree requirements, students MUST be enrolled in at least one credit hour at ASU-Newport.

College/University Credit Hours
Freshman English (3 hours)

Criminal Justice Institute Credit Hours (15)
Crime Scene Technical Certificate Program (9 hours)
Certificate of Completion (6 hours)

Minimum Required Hours (18)
CERTIFICATE OF PROFICIENCY
Law Enforcement Administration

During the semester the student completes their degree requirements, students MUST be enrolled in at least one credit hour at ASU-Newport

College/University Credit Hours
Technical Communication (or higher) (3 hours)

Criminal Justice Institute Credit Hours (15 hours)
Law Enforcement Administration (9 hours)
Law Enforcement Electives (6 hours)

Minimum Required Hours (18)

CERTIFICATE OF PROFICIENCY
MEDICATION ASSISTANT

This 120 hour course, Basic Medication Administration Skills, prepares Unlicensed Assistive Personnel for the task of medication administration. Upon successful completion of the course students may apply to take the Arkansas State Board certification exam. Completion of the course does not guarantee admission to take the state board certification exam.

ADMISSION REQUIREMENTS

To be eligible for admission, the applicant must:
1. Be admitted to Arkansas State University-Newport.
2. Be currently listed in good standing on Arkansas' certified nurse aide registry.
3. Maintain registration on Arkansas' certified nurse aide registry continuously for a minimum of one (1) year.
4. Complete at least one (1) continuous year of full-time experience as a certified nurse aide in Arkansas.
5. Be currently employed at a nursing home.
6. Take the reading skills placement test of the Asset scoring 43 or above or the Compass scoring 82 or above.
7. Have proof of current MMR and TB skin testing.
8. Be enrolled in or have completed Introduction to computers.
APPLICATION PROCESS

All applicants must submit:
1. An application for Medication Assistant program. Applicants who misrepresent or omit information from the application form become ineligible for admission or subject to dismissal after admission has been granted.
2. Scores of Asset or Compass testing.
3. Proof of current certification as a certified nurse aide.
4. Letter from employer indicating one (1) continuous year of full-time experience as a certified nurse aide in a nursing home in Arkansas.

HSC 1008 Medication Assistant

Minimum Required Hours (8)

CERTIFICATE OF PROFICIENCY
OFFICE OCCUPATIONS

BSYS 2413 Word Processing
BSYS 2503 Business Office Skills
BSYS 2553 Business Machines
MIS 1033 Introduction to Computers

Minimum Required Hours (12)
ARKANSAS COMMERCIAL DRIVER TRAINING INSTITUTE
CERTIFICATE OF PROFICIENCY
TRUCK DRIVER TRAINING

The Arkansas Commercial Driver Training Institute is a public-private partnership which provides an intensive training for Arkansas based motor carriers and non-Arkansas motor carriers in an effort to meet the growing demand for commercial drivers at a reasonable cost.

Driver training began at ASU-Newport in 1987, with a federally funded program. Contracts with major motor carriers were added in 1992. ASU-Newport has extensive experience in training commercial drivers and currently trains 70 percent of the students enrolled in driver training programs in the state of Arkansas. The campus is located directly off of Highway 67, a major highway. Private companies provide housing which is three to six miles from the campus. The housing is conveniently located within a short driving distance to local restaurants, medical facilities, and churches.

The campus is situated on over 118 acres and includes a 23,000 square foot building for the Institute which was completed in 1996. In 2005, ASU-Newport added a new building on university property near the practice driving range. This 2,035 square foot facility houses a classroom, restrooms, and a small break area. Adjacent to this building is a new truck dock designed for students to develop their backing skills during their training on the ASU-Newport campus.

The Institute begins a new course each week lasting 19 consecutive days. Classes last from approximately 6:00 A.M. until 5:00 P.M daily. Night driving is scheduled periodically. Equipment used for training consists primarily of conventional tractors and 48 & 53 foot trailers (dry vans, reefers, and flatbeds).

Upon successful completion of the program, students will have obtained the CDL Class A driver's license, and earned a Certificate of Proficiency.

PROGRAM PHILOSOPHY AND OBJECTIVES
The program is designed to train entry level drivers to help meet the growing demand by carriers for qualified personnel.

Our short term training programs, nineteen days (190 clock hours), coupled with the right attitude and hard work put our students on their way to becoming "professional drivers."

ENTRANCE REQUIREMENTS
The students must possess the skills to enter the job market so they will be qualified to obtain a job as entry level drivers with the ability to safely operate commercial vehicles.
Must be at least 18 years of age
Must pass the DOT physical
Must pass a drug screen
Must have a valid drivers license
Other requirements depending on funding resources

ATTENDANCE
Students must be on time for all classes. More than one unexcused tardy can result in disciplinary action. Absences may require additional training from the student. Unexcused absences of 8 hours or more may result in dismissal. Excused absences may be made up, when possible and necessary to meet proficiency requirements.

GRADING SYSTEM
Upon completion of the course the student is given one letter grade which is an average of classroom scores, road skills tests, and range skills test according to percent listed below.

Classroom Scores .................. 25% of grade
Skills Test.......................... 75% of grade

92 - 100 = A
87 - 91 = B
80 - 86 = C
below 80 = F

To satisfactorily complete the course students must:
(1) Score at least 80% in each of the following subjects: General Knowledge, Combination Vehicles, Air-Brakes
(2) Obtain CDL Permit
(3) Score at least 80% on final road and range skills

PROGRAM NOTE:
*Effective April 7, 2004, Arkansas State Police Rules and Regulations for CDL testing (New Rule 3.0) states that there will be a (5) day waiting period for anyone failing any section of a CDL skills test before they can be re-tested.

CURRICULUM - (3 Weeks)
Classes will meet each day from approximately 6:00 a.m. to 5:00 p.m. Each class will be divided into two parts with one half of the students in the classroom and the other half on the range and road at alternate times.

* Curriculum is subject to change without notice and may include independent study.
HOLIDAYS
Holidays are observed during the two weeks of Christmas break.

For students enrolled in DTI 1107

*Estimated Break-Down of Expenses for 19-Day Term*

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<th>Expense</th>
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<tr>
<td>Tuition</td>
<td>$1,115</td>
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<tr>
<td>Quality Improvement Fee</td>
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<tr>
<td>Equipment Use Fee</td>
<td>$300</td>
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(Due first day of class; 2 checks, $1,150 to ASU-Newport; and an equipment use fee of $300 to Northeast Arkansas Higher Education Charitable Foundation)

Housing (Provided by outside sources.) approximately $295

Other Expenses Include: D.O.T. Physical, NIDA Drug Test, CDL Packet, and Final CDL License. Prices vary on an individual basis.

*Expenses are subject to change without notice.

TUITION REFUND POLICY
100% of the tuition will be refunded if the student withdraws from the course during the first eight days of enrollment. Thereafter, no refund will apply.

OUTSTANDING ACCOUNT BALANCE PROCEDURES
Cash paying students will be required to pay the cost upon registration of the Commercial Driver Training program. Students who are sponsored by a third party will have their account credited for payment when the billing processes are complete and the paying entity makes payment for the sponsored student. If a sponsored student is declined at any time, that student becomes responsible for the tuition due the University. Declined students must contact the business office in order to make payment arrangements which will be evaluated on an individual basis. Students unable to meet their obligation at this point may be asked to withdraw from the program.

Students with any balance on their account at the conclusion of the program are placed on financial hold by the business office. This hold prevents the students from acquiring official academic records from this institution and/or registering for any additional classes until their account is cleared.

If any student continues to have an outstanding balance after the term, the balance will be considered delinquent and will be sent to the State of Arkansas to be deducted from their next year state income tax. If no payment is made after this process, the account balance will be sent to collections.
COURSE DESCRIPTIONS

ACCT 2003  Principles of Accounting I
The accounting cycle for merchandising and service-oriented business organizations. Primary emphasis is on financial accounting principles applicable to measuring assets, liabilities, and owners’ equity. (F,S)

ACCT 2013  Principles of Accounting II
Special measurement problems for partnerships and corporations. Part of the course covers accounting for manufacturing companies and managerial use of accounting data and reports for decision making. Prerequisite: ACCT 2003 with a grade of “C” or better. (F, S)

ACCT 2023  Fundamental Accounting Concepts
This course is designed to develop an understanding of basic accounting concepts, with secondary emphasis on procedural mechanics. Also included is the development of an understanding of the language and environment of business, an appreciation of accounting methodology, and skills in problem solving. (This course does not fill a degree requirement for business majors). (D)

ACCT 2033  Computerized Accounting
Students’ knowledge of accounting concepts and principles is reinforced through use of the computer. Instruction is provided in computer operations using commercially available accounting software. Students concerned about transferability should check with their transfer institution. Prerequisite: ACCT 2003. (D)

ACCT 280X  Special Topics in Accounting
Variable credit course for special topics in accounting. (D)

AGEC 1003  Introduction to Agricultural Economics
Basic economic principles and their application to agriculture. This course deals briefly with production, distribution, value, price, credit, land value, marketing, and related problems. (D)

AGED 1403  Basic Agricultural Mechanics
Introduction to basic wood and metal working tools and equipment used in most mechanics laboratories. Instruction focuses on safety, project design, tool and equipment use. (D)

AGED 1411  Introduction to Agricultural & Extension Education
Philosophy, aims, and objectives of agricultural and extension educa-
tion. Explanation of programs, career opportunities, and qualifications in agricultural and extension education. (D)

**AGED 2411  Home and Farm Improvement**

Learn about improvements that can increase usefulness and value of home or farm. Course will include such topics as building fences, energy conservation, electrical and plumbing repairs, small tractor selection and maintenance. Course content may vary according to participant interest. (D)

**AGED 2421  Introduction to Welding Processes**

An introduction to common welding, metal cutting processes and appropriate safety practices, and techniques associated with gas welding, shielded metal arch welding, gas metal arc welding, and gas tungsten arc welding. (D)

**AGED 2431  Introduction to Alternative Energy Sources**

An introductory course on the use and applications of alternative energy sources and the implications to society. (D)

**AGED 2433  Principles of Agricultural Power Electricity and Internal Combustion Engines**

Agricultural power includes electricity and internal combustion engines. Electricity includes systems, devices, motors, installation and service. Internal combustion power includes small engine repair and maintenance. Prerequisite AGED 1403. (D)

**AGED 2441  Introduction to Electricity**

An introduction to basic electrical theory, appropriate safety practices, and applied techniques associated with electricity. (D)

**AGED 2453  Application of Welding Technologies to Agriculture**

Principles and practices of various methods of welding technology applied to agriculture. Lecture two hours, laboratory two hours per week. (D)

**AGRI 1203  Agricultural Resources and Management**

Significance of agriculture as a major force in advancing civilization. The application of agricultural sciences in solving pressing world problems will be stressed. (D)

**AGRI 1211  Introductory Seminar in Agriculture**

A series of lectures dealing with agriculture as a profession and with
the various possible majors and job opportunities. (D)

**AGRI 1213 Making Connections in Agriculture**
First semester freshman course centered around the skills and knowledge needed to be a successful agriculture student, including academic performance, problem solving, critical thinking, self management, university policies, issues, trends, and disciplines in agriculture. (D)

**AGRI 2213 Genetic Improvement of Plants and Animals**
Introduction to agriculturally important plant and animal traits and the methods used to incorporate these into favorable combinations. (D)

**AGRI 2243 Feeding the Planet**
Emphasizes the historical background, current and future social, political, environmental or economic implications for the use of natural resources for feeding the world population. (D)

**ANSC 1602 Equitation**
Two hour laboratory course in the selection and care of tack, horsemanship, etiquette, grooming, and equitation. (D)

**ANSC 1612 Intermediate Western Equitation**
Refinement of experienced rider’s skill in the area of western riding. Includes retraining or conditioning older horses and understanding equine behavior as it relates to riding and training. Four hours of lab per week. Prerequisite, ANSC 1602 or permission of instructor. (D)

**ANSC 1613 Introduction to Animal Science**
A study of animals that provide food, fiber, and companionship to mankind, including the history and scope of animal agriculture, products produced from animals, reproduction, breeding and genetics, nutrients and digestion, lactation, behavior, and an overview of production systems. (D)

**ANSC 1621 Introduction to Animal Science Laboratory**
Students will gain hands on work experience with managing livestock. (D)

**ANSC 1622 Intermediate Huntseat Equitation and Jumping**
Refinement of the experienced rider’s skills in the area of huntseat riding and jumping. Includes flat work and jumping exercises to build skills and condition the horses and riders for jumping. Four hours of lab per week. Prerequisite, ANSC 1602 or permission of instructor. (D)
ANSC 2602 Principles of Dairying
Introduction to the principles of dairy cattle selection and dairy technology. Lecture two hours. (D)

ANSC 2623 Equine Health and Management
Course covers aspects of equine health, diseases, soundness, first aid, preventative maintenance, and management of horses in domestic situations. Three hours of lecture per week. (D)

ANSC 2703 Principles of Poultry Production
Breeding, housing, feeding, incubation, brooding, disease control, and marketing applied to general farm conditions. (D)

AQFI 2921 Principles of Aquaculture Lab
Lab for Principles of Aquaculture. (D)

AQFI 2923 Principles of Aquaculture
An introduction to the principles and practices of aquatic animals and plant husbandry. Trips to fish farming, processing, and research facilities, and laboratory exercises in disease, and water quality emphasized. (D)

ART 1013 Design I
The study of the elements and principles of two-dimensional design. (D)

ART 1033 Drawing I
A studio course in which the concepts of linear perspective, value studies, contrast, contour, and technique are taught by using a variety of subjects from still life to live models. A variety of media will also be explored. (D)

ART 1043 Drawing II
Continuation of ART 1033. Light and shade drawing with emphasis on original illustration using the human form. Prerequisite: ART 1033. (D)

ART 2063 Painting I
A studio course which utilizes the elements and principles of art. In addition to the language of art, value studies, contrast, and technique will be taught. Prerequisite: ART 1033. (D)
ART 2073  Painting II
   A continuation of ART 2063. Prerequisite: ART 2063. (D)

ART 2093  Ceramics I
   An introductory course in creative clay processes. Emphasis is placed upon the hand building techniques of coil, slab, pinch, and wheel thrown pot methods along with glazing and firing procedures. Surface and glaze treatments are explored for visual as well as tactile purposes. (D)

ART 2103  Ceramics II
   Continuation of Introduction to Ceramics work. Emphasis is placed upon sculpture, slab, and wheel thrown pot methods along with glazing and firing procedures. Prerequisite: ART 2093. (D)

ART 2503  Fine Arts-Visual
   An introduction to visual arts for all students regardless of background or experience. The purpose is to help the student to develop criteria for appreciation of painting, sculpture, and architecture. (F, S, Su)

BIOL 1001  Biological Science Lab
   Two hours per week. Co-requisite: BIOL 1003. (Lab fee required). (F, S, Su)

BIOL 1003  Biological Science
   A study of the similarity and diversity of life on earth. Lecture three hours. This course is a prerequisite for most other BIOL and ZOOL courses. (F, S, Su)

BIOL 2013  Introduction to Nutrition
   A study of human nutritional needs over the human life span. Individual nutrients, their nature, functions, and their processing by the human body. Dietary analyses and evaluations. Food labels and their interpretation, weight control, exercise, food safety, relationships of nutrition to health and the environment. (F, S)

BIOL 2101  Microbiology Lab
   Laboratory two hours per week. Co-requisite: BIOL 2103. (Lab fee required). (F, S, Su)

BIOL 2103  Microbiology
   A study of micro organisms, in particular, bacteria, involving their structure and function at the molecular level, and interaction of these
organisms with humans and their environment. Prerequisite: BIOL 1003. Knowledge of basic chemistry strongly recommended. Lecture three hours. (F, S, Su)

**BOT 1101 Biology of Plants Lab**
Three hours per week. To be taken concurrently with BOT 1103. (Lab fee required). (D)

**BOT 1103 Biology of Plants**
A study of plant structures and their functions and the evolution, diversity, and ecology of plants. Lecture three hours, laboratory three hours per week. Prerequisite: BIOL 1003. (D)

**BSYS 1503 Document Formatting**
This course is for persons with some keyboarding skill. The major emphasis is on skill development. Instruction is provided on microcomputers. (D)

**BSYS 2413 Word Processing I**
Instruction in use of word processing software on microcomputers. Familiarization with word processing procedures and terminology. Three hours per week plus laboratory time. (S)

**BSYS 2503 Business Office Skills**
Development of professional skills, knowledge, attitudes, and other competencies necessary for employees in business occupations. Includes filing emphasis, word processing concepts, and career enhancement skills. Prerequisite: Keyboarding ability. (F)

**BSYS 2533 Internet, Intranet, and E-mail Applications for Business**
This is a course to teach students about the Internet, Intranet, and E-mail. They will develop technology skills and research strategies using the Internet. (S)

**BSYS 2553 Business Machines**
Instruction and practice in the operation of electronic display and printing calculators, and computerized spreadsheets, with emphasis on business application problems. (D)

**BSYS 2563 Business Communication**
Survey of the principles of effective oral and written communication. Practice in writing business letters and reports, and preparing various types of oral presentation. Prerequisite: ENG 1013 (F,S,Su)
BSYS 2573  Medical Transcription
Instruction and practice in transcribing from medical audiocassette tapes. Areas of concentration include urinary, musculoskeletal, cardiovascular, integumentary, reproductive, nervous, digestive, endocrine, lymphatic, and respiratory systems. Three hours per week plus laboratory time. Prerequisite: Knowledge of medical terminology and keyboarding speed of at least 40 words per minute. (D)

BSYS 2583  Spreadsheets for Managerial Decisions
The study of electronic spreadsheet concepts. The fundamentals of worksheets, graphics, database, and macro features of electronic spreadsheets will be utilized to solve problems. (F)

BSYS 2801  Special Topics in Business

BSYS 2802  Special Topics in Business

BSYS 2803  Special Topics in Business

BUAD 2093  Internship
An employment experience relating to the student’s major within the AAS in Business Technology. An instructor will monitor the student’s progress with the supervising employer. The student will submit a journal describing the experience and will be evaluated by the employer at the end of the internship. Prerequisite: Completion of 45 hours toward an AAS degree and a 2.0 GPA. Approval of instructor required. (D)

CHEM 1003  Introduction to Chemistry
Fundamentals of chemistry and a survey of topics for students with no previous training in chemistry. The purpose of this course is to provide the necessary background to enter CHEM 1013. Lecture three hours per week. Prerequisite: MATH 1003 or equivalent. (D)

CHEM 1011  General Chemistry I Lab
Three hours per week lab. Co-requisite: CHEM 1013. (Lab fee required). (F, S, Su)

CHEM 1013  General Chemistry I
Fundamental laws and theories of chemistry. Lecture three hours. Co-requisite: MATH 1023. (F, S, Su)

CHEM 1021  General Chemistry II Lab
Three hours per week lab. Co-requisite: CHEM 1023 (Lab fee required). (D)
CHEM 1023  General Chemistry II  
Continuation of CHEM 1013. Lecture three hours. Prerequisite: CHEM 1013. (D)

CHEM 1031  Introduction to Organic and Biochemistry Lab  
Three hours per week lab. Co-requisite: CHEM 1033 (Lab fee required). (S, Su)

CHEM 1033  Introduction to Organic and Biochemistry  
A brief survey of organic compounds, their nomenclature, classification, preparation, and reactions. An introduction to reaction mechanisms, stereochemistry, and spectroscopy. Prerequisite: CHEM 1013. (S, Su)

CHEM 2051  Investigations in Chemistry  
One-hour class. Directed study in some specialized phase of chemistry designed to prepare the student for independent investigations. An emphasis will be placed on laboratory technique. Prerequisite: CHEM 1013. (D)

CHEM 2052  Investigations in Chemistry  
Two-hour class. Directed study in some specialized phase of chemistry designed to prepare the student for independent investigations. An emphasis will be placed on laboratory technique. Prerequisite: CHEM 1013. (D)

CHEM 2053  Investigations in Chemistry  
Three-hour class. Directed study in some specialized phase of chemistry designed to prepare the student for independent investigations. An emphasis will be placed on laboratory technique. Prerequisite: CHEM 1013. (D)

CRIM 1023  Introduction to Criminal Justice  
This course is intended to expose the student to the workings of criminal justice systems, exploring the historical development, current operation, and future trends of criminal justice. Emphasis will be placed on contemporary problems in the definition of law, the enforcement of law, strategies of policing, judicial systems, sentencing strategies and correctional practices. Content includes not only practices in the U.S., but also other cultures and their systems of justice. (F, S)
CRIM 2043 Community Relations in the Administration of Justice

Provides an understanding of the complex factors in human relations. The philosophy of law enforcement is examined with the emphasis on the social forces which create social change and disturbance. (F, S)

CRIM 2253 Criminal Investigation

Includes fundamentals and theory of an investigation, conduct at crime scenes, collection and presentation of physical evidence, and methods used in the police service laboratory. (F, S)

CRIM 2263 Criminal Evidence and Procedure

Rules of evidence of importance at the operational level in law enforcement and criminal procedures, personal conduct of the officer as a witness, examination of safeguarding personal and constitutional liberties. (F, S)

CST 1023 Microcomputer Operating Systems

Instruction of the current microcomputer operating systems. Purpose of the OS, application of essential commands, file and disk management, directory organization, creating and modifying batch files, and system configurations will be studied. Both theory and hands-on application will be emphasized. (D)

CST 1103 Introduction to Computer Hardware/Software

An introductory course for the beginning Computer Systems student including such topics as computer hardware, software, firmware, and terminology. Attention to the Hardware objective of the “A+” certification are addressed. (D)

CST 1113 Networking Essentials

It is the first of four courses preparing the student to sit for the Cisco Certified Networking Associate certification exam. It is the study of router hardware and software. Topics include the IOS model, data link and network layer devices, IP addresses, subnet masking, ARP, RARP, cabling, topologies, wiring closets, basic electrical and electronic issues in networks, and TCP/IP network-layer protocols. (D)

CST 1123 Router Technologies

The second of four courses preparing the student to sit for the Cisco Certified Network Associate Certification exam. It is the study of router hardware and software. Topics include TCP/IP transport-layer protocols,
flow control, OSI, router configuration, IP address configuration, RIP and IGRP routing protocols, IP traffic filtering, and routing problem solving. Prerequisite: CST 1114. (D)

CST 1153 Introduction to Microcomputer Programming
A study of a structured programming language with applications. Topics covered: structured design, flow charting, and coding. Emphasis will be on planning, writing, and debugging programs. Prerequisite: CST 1103. (D)

CST 2133 Local Area Network I
The study of the most current version of Microsoft Server/Workstation. Topics include current LAN topology, hardware requirements, installing and maintaining the network software, and file server setup and maintenance. Both theory and hands-on application will be emphasized. (D)

CST 2173 Local Area Network II
The study of a current version of Linux. Topics include hardware requirements, basic and customized server installation, Shell administration, and log-in scripts. Both theory and hands-on application will be emphasized. (D)

CST 2183 Cooperative Work Experience
An employment experience relating to the student’s major within the AA degree. An instructor will monitor the student’s progress with the supervising employer. The student will submit a journal describing the experience and will be evaluated by the employer at the end of the internship. Prerequisite: Completion of 45 hours toward an AAS degree and a 2.0 GPA. Approval of instructor required. (D)

CST 2193 Microcomputer Systems Installation and Troubleshooting
This course is the study of installation and troubleshooting of a microcomputer system. Techniques of installing, maintaining and troubleshooting a microcomputer system will be studied. Sessions will include hardware, operating system, and software installation, testing and troubleshooting (isolation down to the card level) techniques and preventive maintenance. Co-requisite: CST major with second semester standing. (D)
CST 2293 Advanced Microcomputer Systems Installation & Troubleshooting
A continuation of CST 2193. It is the study of installation and troubleshooting of a microcomputer system. Techniques of installing, maintaining and troubleshooting a microcomputer system will be studied. Sessions will include hardware, operating system, and software installation, testing and troubleshooting (isolation down to the card level) techniques and preventive maintenance. Co-requisite: CST major with second semester standing. Prerequisite: CST 2193. (D)

CST 2403 Fundamentals of Network Security
This course is a comprehensive introduction to computer and network security. It provides a fundamental understanding of security best practices, laws, and standards that will enable you to build a complete security program. It includes the most recent advances in security tools and platform-specific defenses. (Lab fee required) (D)

DMT 1001 Heavy Equipment Operations
This course covers motor operation, such as drive trains, brakes, fuel, exhaust, cooling, electrical, suspension, steering, and coupling; shift patterns, securing loads, and principles of maneuvering; laws and regulations, log books, bill of lading, and trip reports. Safety is emphasized throughout the course. Practical application is provided through field exercises and road trips. (S)

DMT 1202 Diesel Engines
A study of the basic diesel engine construction, operation, and principles. This includes fuel injection systems, removal and replacement, engine timing and troubleshooting. Safety and the use of special tools will be emphasized. (S)

DMT 1208 Fleet Service and Maintenance
A course designed around preventive maintenance of heavy duty truck fleets. Subjects covered will be: P.M. Service as performed by fleet technicians for example clutch adjustment; brake adjustment and replacement; basic electrical, mechanical skills, and other subjects as time allows. (D)

DMT 1301 Diesel Fuel Systems
A study of fuel injection systems (pressured tried type and distributor type) and operational principles to include removal and replacement of
pumps and injectors, timing, and troubleshooting. Safety and the use of special tools will be emphasized. (S)

**DMT 1412 Chassis and Steering**
This course covers all aspects of contemporary heavy truck frame design, including attachment methods, spring and air ride suspensions, alignment and fifth wheel designs. Manual and power steering gears and hydraulic steering pumps are covered in detail as well. (Su)

**DMT 1502 Heavy Duty Transmissions**
Introduction to heavy duty transmissions, mechanical transmission and differentials. Safety and special tools will be emphasized. (S)

**DMT 1512 Applications Lab**
A skills application class designed to give students an opportunity to apply diesel mechanics techniques with both static and live models. Use of hand tools, power tools, and safety are stressed. (F)

**DMT 1522 Applications Lab**
A skills application class designed to give students an opportunity to apply diesel mechanics techniques with both static and live models. Use of hand tools, power tools, and safety are stressed. (S)

**DMT 1532 Applications Lab**
A skills application class designed to give students an opportunity to apply diesel mechanics techniques with both static and live models. Use of hand tools, power tools, and safety are stressed. (Su)

**DTI 1107 Commercial Driver Training**
This nineteen-day course covers motor operation, such as drive trains, brakes, fuel, exhaust, cooling, electrical, suspension, steering, and coupling; shift patterns, securing loads, and principles of maneuvering; laws and regulations, log books, bill of lading, and trip reports. Safety is emphasized throughout the course. Practical application is provided through field exercises and road trips. Course consists of approximately 190 clock hours of class/lab time and 44 clock hours of behind the wheel time. (F, S, Su)

**ECH 2013 Survey of Early Childhood Education**
This course will provide a study of the history, theory, and practice of Early Childhood Education in context as well as supervised observation and experience in the Early Childhood field. The knowledge gained from this study will give the student an understanding of this special area of
education, direct experiences with children, and it will also assist one in deciding whether a career in Early Childhood Education is a good choice for them. (F, S)

ECH 2103 Child Growth and Development
This course is the study of environmental and hereditary effects on the cognitive, affective, psychomotor and sociolinguistic development of typically and atypically developing children from conception to middle childhood. This course also underscores diverse cultural backgrounds within and outside the United States. The students will be introduced to ways to observe and evaluate children’s development and recognize possible delays in development. Practical application of theory is provided through a variety of hands-on experiences and observations. (F, S)

ECON 2313 Principles of Macroeconomics
Analysis of whole economic systems, particularly the U.S. Economy. Emphasis is placed on analysis of economic problems and their possible solutions. Topics include inflation, unemployment, national income, and the monetary system. (F, S, Su)

ECON 2323 Principles of Microeconomics
Analysis of the decision making of individual units of economics: households, business firms, and the government. Topics include price determination, production, income distribution, market structures, and international economics. (F, S, Su)

ECON 2333 Economic Issues and Concepts
An introduction to the fundamental issues impacting economic decision-making in American industry, as well as the global environment. The emphasis of the course is on current economic problems and issues, as well as solutions to the problems. (D)

EDU 2013 K-12 Educational Technology
An introduction to the use of technology for the classroom teacher. Emphasis will be on the computer as an instructional, administrative, and information-gathering tool. (F, S)

EDU 2023 Introduction to Education
An introduction to the teaching profession. Provides a basic understanding of the foundations of the education system in the United States and the role of teachers. Course requires 30 hours of observation and
directed experiences in a public school. Pre-requisite: 15 hours, praxis and portfolio. Co-requisite: EDU 2013. (F, S)

ENG 0013 Communications for Careers
This course is designed to develop the student’s reading skills, written and oral language skills, grammar, diction, and vocabulary using a career context for learning. (This is a non-credit course.) (D)

ENG 0033 Writing Tutorial
Intensive, individualized work on the basic strategy, organization, dictation, and grammar of the collegiate essay. Students with ACT scores 14 to 18 in English must take this course. (This is a non-credit course.) (F, S, Su)

ENG 1003 Freshman English I
Instruction in expository essay form, structure, and style. Prerequisite: English ACT score of 19 or better or successful completion of ENG 0033 Writing Tutorial. (F, S, Su)

ENG 1013 Freshman English II
A continuation of ENG 1003 with the addition of research papers and literary genres. Prerequisite: ENG 1003. (F, S, Su)

ENG 1233 Technical Composition
This course will include exercises in basic grammar, in mechanics, in sentence structure, and in paragraph structure. Instruction will include skills in completing repair orders, learning abbreviations, and writing complete, concise descriptions of mechanical problems. (S)

ENG 2003 Intro to Literature of the Western World I
A study of literature from Antiquity through the Renaissance, reflecting the major philosophical, religious, and literary trends of these time periods. (F, S, Su)

ENG 2013 Intro to Literature of the Western World II
A study of literature from the Renaissance to the present, reflecting the major philosophical, religious, and literary trends of these time periods. (F, S, Su)

ENG 2023 Creative Writing
Instruction and practice in writing poetry and fiction. Prerequisite ENG 1003 or consent of instructor. (D)
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG 2053</td>
<td>American Literature I</td>
<td>Survey of major authors in American Literature prior to the Civil War. (D)</td>
</tr>
<tr>
<td>ENG 2033</td>
<td>American Literature II</td>
<td>Survey of major authors in American Literature from the time of the Civil War to the present. (D)</td>
</tr>
<tr>
<td>ENG 2483</td>
<td>Bible as Literature I</td>
<td>Analytical/critical study of selected books of the Bible with emphasis on the Old Testament including component genres, literary qualities, and influence. (D)</td>
</tr>
<tr>
<td>ENG 2493</td>
<td>Popular Literature</td>
<td>One or more selected topics of popular literature—for example, science fiction, fantasy, sport, detective fiction, and the best seller. (D)</td>
</tr>
<tr>
<td>ENG 2503</td>
<td>Bible as Literature II</td>
<td>Analytical/Critical study of selected books of the Bible with emphasis on the New Testament including component genres, literary qualities, and influence. (D)</td>
</tr>
<tr>
<td>ENG 2563</td>
<td>Special Topics Travel (D)</td>
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<tr>
<td>ENG 2583</td>
<td>Literature for Adolescents</td>
<td>A seminar focusing on novels, poetry, short stories, and drama suitable for young adult students in the upper elementary grades, middle school, and high school. Prerequisite: ENG 1013. (D)</td>
</tr>
<tr>
<td>ENG 2603</td>
<td>Bible As Literature III</td>
<td>Analytical/Critical study of selected books of the Bible with emphasis on the component genres, literary qualities, and influence. (D)</td>
</tr>
<tr>
<td>ENG 2623</td>
<td>Introduction to Mythology</td>
<td>A survey of world mythologies, including archetype, hero, creation, flood, apocalyptic, and afterlife characteristics that cultivate literary interpretive skills. (D)</td>
</tr>
<tr>
<td>ENG 2903</td>
<td>Understanding Movies</td>
<td>This course will introduce students to the notion of viewing and understanding movies critically, and seeing them in a larger artistic and cultural context. (D)</td>
</tr>
</tbody>
</table>
**FDST 2203 Introduction to Food Science**

Introduction to modern food science and technology. Concepts of food quality, nutrition, sanitation, consumption patterns, and food laws. Overview of careers in food technology. (D)

**FDST 2213 Food Chemistry**

Covers the functionality and interactions of major food components, carbohydrates, proteins, lipids and water and their impact on food quality. Two hours lecture, two hours laboratory per week. Prerequisite, CHEM 1013 or equivalent (D)

**FDST 2223 Principles of Food Processing**

Introduction to the concepts and application of food processing techniques. Concepts include processing of cereals, vegetables, fruits and animal products. Lecture two hours. Laboratory two hours per week. (D)

**FL 1002 Service & Maintenance**

This course begins with an overview of the various types of Technical Service Publications and vehicle identification. It then examines specific service and maintenance operations and procedures by vehicle system. The student will learn how to diagnose problems and make necessary adjustments and repairs using the appropriate technical data. Lecture two hours with supplemental lab time. (F)

**FL 1032 Brakes/ABS**

This course provides students with information on Heavy Truck brake systems and components. The student will learn how the system is designed to operate, and what to look for when the brake system is not performing as designed. In addition, this course covers the operation of Anti-Lock systems along with appropriate troubleshooting and repair techniques. Lecture two hours with supplemental lab time. (F)

**FL 1153 Electrical Problem Solving**

This course covers basic electrical theory including both series and parallel circuits, and proper troubleshooting techniques to be used when isolating vehicle’s electrical problems. The use of a digital multimeter is covered, as well as how to troubleshoot key electrical circuits such as charging and starting systems. In addition, the student will also learn to use electrical schematics and harness drawings to analyze vehicle circuits. Lecture three hours with supplemental lab time. (F)
FL 1502 HVAC Service and Diagnostics
In this class, students will be trained in proper refrigerant recovery and recycling procedures, safety precautions, purging, flushing, evacuation, recharging and performance testing of mobile air conditioning systems. This course also covers troubleshooting and diagnostic procedures for the various electronic controls systems that are used on Freightliner vehicles. Lecture two hours with supplemental lab time. (S)

FR 1013 Elementary French I
Elementary French I is designed to teach French language and culture as complementary facets of a single reality. Students will learn authentic, unsimplified French and use it in the context of actual communication. Elementary French I is designed as a foundation course for students who intend to focus on careers based on either a primary or secondary use of the language. There is no prerequisite for Elementary French I. (D)

FR 1023 Elementary French II
Elementary French II is a continuation of FR 1013. The prerequisite for Elementary French II is FR 1013 or at least one year of high school French. (D)

FR 2013 Intermediate French I
Intermediate French I is a continuation of FR 1023. The prerequisite for Intermediate French I is FR 1023 or two years of high school French. (D)

FR 2023 Intermediate French II
Intermediate French II is a continuation of FR 2013. The prerequisite for Intermediate French II is FR 2013. (D)

GEOG 2603 World Regional Geography
A general survey of geographic regions of the world emphasizing culture, demography, and economic and social patterns. (D)

GEOG 2613 Introduction to Geography
Emphasizes the physical and cultural patterns of the world. (F, S, Su)

GEOG 2623 Physical Geography
This course examines the nature and character of various component of the physical environment including basic weather elements, climate, landforms, soil and natural vegetation. Co-requisite: GEOG 2621 (D)
GEOG 2621  Physical Geography Lab  
Two hours per week. To be taken concurrently with GEOG 2623.  (D)

GEOL 1001  Environmental Geology Lab  
Two hour per week lab (lab fee required). Co-requisite: GEOL 1003 (F, S, Su)

GEOL 1003  Environmental Geology  
The study of the earth as habitat. Interrelationships between humans and the environment. Geologic factors in urban, rural, and regional land use. (F,S,Su)

HIST 1013  World Civilization to 1660  
A survey of world civilizations from prehistory to 1660. (F, S, Su)

HIST 1023  World Civilization Since 1660  
A survey of world civilizations from 1660 to present. (F, S, Su)

HIST 2763  The United States to 1876  
A survey of the development of social, political and economic institutions in the United States from the age of exploration and discovery to reconstruction. (F, S, Su)

HIST 2773  The United States Since 1876  
A survey of changing social, political and economic policies in the United States from reconstruction to the present. (F, S, Su)

HIST 2083  History of Arkansas  
A survey of Arkansas history from the pre-Colombian period to the present. (F, S, Su)

HIST 2893  American Minorities  
A survey course involving the study of several minority groups in American society from colonial times to the present. The major emphasis will be on African Americans and Native Americans. The course will also examine the contributions of Oriental and Hispanic minorities to the development of American culture. (D)

HLTH 2513  Principles of Personal Health  
A study of principles, problems, and practices involved in the improvement of individual and community health. The course is designed to stimulate a greater appreciation and understanding of health for more intelligent self direction of health behavior and safety awareness. (F, S, Su)
HLTH 2523 First Aid and Safety
Fundamentals, techniques, and practice of first aid as prescribed by the Responding to Emergencies course of the American Red Cross. Emphasis is given to programs of accident prevention in school, home, recreation and traffic. Certification may be earned in standard first aid and community CPR (adult, infant, and child) through the American Red Cross. (D)

HLTH 2553 Basic Physiology of Activity
A basic study of the organs and systems of the human body, with particular emphasis on the effects of physical activity on the functioning of the system. (D)

HLTH 2883 Foundations of Health Education
The study of the school's role in providing a sound school and community health program. To broaden the scope of health knowledge and to provide an awareness of the school's influence in assisting in the transmission of useful health practices for family, school, and community life. (D)

HORT 2203 Urban Landscaping and Gardening
Principles and practices of residential horticulture emphasizing minimum environmental impact. Covers landscape design or maintenance, gardening, turf, interior plants, and pest control. A course designed for non majors. Lecture 2 hours per week, Laboratory 2 hours per week. (D)

HORT 2253 Fundamentals of Horticulture
Growth, fruiting habits, propagation, and culture of horticultural plants. Lecture two hours, laboratory two hours per week. (D)

HORT 2263. Horticulture Technology
In depth coverage of structures, equipment, and methodologies of modern horticultural industries. Emphasis on greenhouses, storage facilities, irrigation, nutrition, environmental control, weed, disease, and pest control. Lecture 2 hours per week, Laboratory 2 hours per week. Prerequisite, HORT 2253 or PSSC 1303 or BOT 1103. (D)

HORT 2273 Vegetable Crops Production
Growth habits, soil and climate requirements, varietal characteristics, and pests of vegetable crops. Prerequisite,HORT 2253. (D)
HSC 1008 Medication Assistant
This is a 115 hour course, Basic Medication Administration Skills, prepares Unlicensed Assistive Personnel for the task of medication administration. The textbook content presents a comprehensive course that includes the following: introduction to medication administration including a brief history of health care, the development of the role of Unlicensed Assistive Personnel, and state and federal regulatory issues; principles of medication administration including pharmacology, medications, medication orders, prescriptions and transcription; information on medications and their effect on the body including a review of body systems; and special circumstances, such as, substance abuse by the individual being cared for by Unlicensed Assistive Personnel as well as by their coworkers. (F)

HUM 2003 Introduction to Humanities
This course is a study of the history, literature, arts, and philosophy of ancient cultures. It reflects the major historical, artistic, and philosophical trends of different time periods. (D)

HVLT 1001 Introduction to Utilities
This is the beginning course for the apprentice program and contains instruction focused around electrical systems in an overview. (F)

HVLT 1102 Introduction to Pole Climbing and Groundman Procedures
This course is the foundation on which future courses build. In this course classroom, the students will be instructed in wood quality requirements, pole inspection techniques, care and fitting of climbing equipment and safety procedures related to pole climbing. This course will instruct the student on the basic expectations for the team-member stationed on the ground. It will also include topics such as ropes, knots, and rigging. This course will also include basic safety requirements, CPR, and first aid. (F)

HVLT 1203 Electrical Safety
This course will provide instruction in safety practices related to electrical utilities. Students will be instructed in NESC, NEC as well as OSHA requirements. (F)

HVLT 1401 Heavy Construction Equipment
This course is a continuance of equipment operation. Students will receive instruction in set-up procedures, vehicle inspection, hand signals, and safety issues related to the operation of equipment. (S)
HVLT 1403 DC and AC Circuit Analysis
This course will provide the student with the fundamentals of electricity. It will provide a basic understanding of formulas necessary to the field of electricity and electronics. Other topics covered will be the use of meters and how testing is accomplished. (F)

HVLT 1504 Overhead Distribution Systems and Pole Framing
The student will receive instruction in overhead line construction. This course will provide instruction in wire sagging, installing pole mounted equipment, and safety practices. This course is a laboratory course providing instruction in setting poles, materials required, and reading plans. (S)

HVLT 1701 Introduction to Transformers
This course will provide the student with the basic understanding of transformers. This will include transformer construction, operation, connections, transformer loading, and safety. (S)

HVLT 1703 Principles of Operation of High Voltage Distribution Systems
This course will include an overview to substations, transmission systems, and generation systems. Instruction will be provided in electrical devices, i.e. step-up transformers, regulators, capacitors, breakers, fusing, etc. (S)

HVLT 1801 Underground Distribution
Instruction will be provided in trenching, shoring, and tools needed to construct and maintain underground distribution systems. (S)

HVLT 1904 Electrical Capstone Experience I
An employment experience relating to the electrical utilities. An instructor will monitor the student's progress with the supervising employer. (Su)

HVLT 2103 Introduction to Power Plants
This course will instruct the student in planning, development, maintenance, operations, ecological and environmental considerations of electric power plants. There will also be instruction in power plant safety. (F)

HVLT 2203 Advanced Transformers
This course will give students a fundamental understanding of transformers and transformer banking. This will include three-phase connections, transformer fusing and loading, transformer vectoring, transformer installation, and safety. (S)
HVLT 2253 Substations and Transmission
This course will give students a fundamental understanding of Electrical Substations and Transmission lines. This will include Substation Construction, Maintenance, Control Systems, and Safety. The transmission part will include construction, maintenance, and safety. (S)

HVLT 2604 Electrical Capstone II
This course is an employment experience relating to the electrical utilities. An instructor will monitor the student’s progress with the supervising employer. (Su)

LAW 2023 Legal Environment of Business
Introduction to the fundamental concepts of the American legal system, especially as it relates to business. Areas of concentration include contracts, torts, sales, agency, negotiable instruments, and government regulation. (F, S)

LDR 1111 Leadership Development I
This course is designed for students who want to become leaders. The course will explore the characteristics, the qualifications, and the responsibilities of leaders. A portfolio is required which will reflect the information received in the course, the characteristics of the guest speakers, and the information gleaned from the class visits to leadership events. (F)

LDR 2111 Leadership Development II
This course is designed for students who want to become leaders. The course will explore the characteristics, the qualifications, and the responsibilities of leaders. A portfolio is required which will reflect the information received in the course, the characteristics of the guest speakers, and the information gleaned from the class visits to leadership events. Prerequisite: LDR 1111. (S)

MATH 0013 College Math
An introduction to fundamental algebraic concepts. Algebraic topics include real numbers, linear equations, linear inequalities, integral exponents, polynomials, factoring, and graphing linear equations. (This is a non-credit course.) Must take if Math ACT is below 16. (F, S, Su)

MATH 0043 Math For Careers
This course is designed to develop advanced computation skills using a personal finance and career context for learning. This course helps develop pre-algebra skills to prepare students for college level algebra courses. This course will develop skills using measurements, graphs, and charts as applied to a career-specific context. (D)
MATH 1003 Intermediate Algebra
Review and development of fundamental concepts with additional topics including absolute value equations and inequalities, systems of linear equations, rational exponents, radical expressions, and solving quadratic equations. Prerequisite: MATH 0003 or Math ACT score between 17 - 18. (Credit earned not applicable toward Associate of Arts or Associate of Science degrees.) (F, S, Su)

MATH 1023 College Algebra
A study of quadratic equations and inequalities. Polynomial, rational, exponential, and logarithmic functions. This includes graphing functions, combining functions, inverse functions. Solving systems of linear and nonlinear equations and use of matrices and determinants are also included. Emphasis will be placed on applications and problem solving. Prerequisite: MATH 1003 or Math ACT of 19 or better. (F, S, Su)

MATH 1033 Plane Trigonometry
A study of trigonometric functions, identities, basic logarithmic and exponential functions, conic sections, and complex numbers. Prerequisite: MATH 1023. (D)

MATH 1054 Precalculus Mathematics
Selected topics from algebra, trigonometry, and analytic geometry. Prerequisite: MATH 1023. (D)

MATH 1103 Technical Mathematics
Designed for students in vocational programs, this course includes a review of arithmetic, calculator use, linear and angular measurement, use of formulas and equations, elementary applications of geometry and basic statistics. (Credit earned not applicable toward an Associate of Arts degree.) (F)

MATH 1213 Math for Nurses
Provides instruction in dosage calculation using ratio to proportion as well as other means of calculation related to medication. Topics include; interpretation of drug labels, syringe types, conversions, roman numerals, reconstitution and apothecaries, mixing medications, IV flow rates, drip rates, interpretation of physician orders and transcribing to Medication Administration Records, dispensing, and proper documentation of medications as well as the Six Rights of Med administration and military time. (LPN to RN transition program) (F,S)
MATH 2113  Mathematics for Teachers I
An introduction to the mathematical concepts underlying the traditional computational techniques for elementary school mathematics with the NCTM (National Council of Teachers of Mathematics) Curriculum and Evaluation Standards for school mathematics as a foundation and a guideline. Emphasis will be placed on applications and problem solving. Prerequisite: MATH 1023 or a higher level of mathematics. (F)

MATH 2123  Mathematics for Teachers II
Probability and statistics, geometry, and concepts of measurement in elementary school mathematics, with the NCTM Curriculum and Evaluation Standards for school mathematics as a foundation and a guideline. Emphasis will be placed on applications and problem solving. Prerequisite: MATH 2113. (D)

MATH 2143  Business Calculus
Topics in elementary differential and integral calculus, stressing applications in business and economics. Prerequisite: MATH 1023. (S)

MATH 2183  Discrete Structures
This course is recommended for the major in Mid-Level Education with the Math & Science Specialty. Topics include sets and functions, partially ordered sets, trees and graphs, algorithms, symbolic logic, Boolean algebra, combinations, and probability modeling. Prerequisite: MATH 1033. (D)

MATH 2194  Survey of Calculus
This course is recommended for the major in Mid-Level Education with the Math & Science Specialty. Survey of the basic concepts of calculus, including limits, derivatives, exponential and logarithmic functions, integrals, and series and sequences. Prerequisite: MATH 1023. (D)

MATH 2204  Calculus I
First course, includes analytic geometry, functions and limits, differentials and integrals, and transcendental functions. Prerequisites: MATH 1023 and 1033. (D)

MATH 2214  Calculus II
Second course, includes techniques of integration, sequences and series, conic sections, polar coordinates, and vectors. Prerequisite: MATH 2204. (D)
MATH 2233  Applied Statistics
   A study of elementary statistics for students in the biological, physical, or
   social sciences.  Prerequisite: MATH 1023.  (D)

MATH 2254  Calculus III
   This course is to provide the student with more advanced concepts in integral
   calculus, vectors and other topics, so that these concepts may be applied in
   problem-solving situations as well as used in further course work.  Prerequisite:
   MATH 2214.  (D)

MGMT 2003  Introduction to Management
   Introduction to management techniques and organizational structure.
   Fundamentals of various approaches to managing, planning, decision
   making, strategic management, organizing and coordinating work, authority, del-
   egation, and decentralization; organizational design,
   interpersonal skills, leadership; organizational effectiveness, control methods,
   and organizational change and development.  (D)

MGMT 2023  Introduction to Managerial Finance
   An introductory course in financial management, providing the framework
   with which to analyze and make decisions regarding the financial resources of
   both the business firm and the individual. Topical areas include financial plan-
   ning, asset management, valuation, and investment decision making.
   Prerequisites: ACCT 2003, ACCT 2013, and ECON 2313 or 2323 recommend-
   ed.  (D)

MGMT 2043  Supervisory Management
   Responsibilities of first line supervisors; development of techniques and skills
   in employee communications, decision making, motivation, leadership and train-
   ing.  (Su)

MGMT 2063  Management of Marketing Organizations
   An introductory survey course that examines various critical issues involved
   in the transfer of goods and services from the producer to the
   consumer.  Emphasis is placed on managerial planning and execution, policy
   formulation, contemporary operating methods, and performance appraisal to
   achieve organizational effectiveness.  Prerequisites: ACCT 2003 and ECON
   2313 recommended.  (D)
MGMT 2073  Promotions Management
A course designed to improve the student's knowledge of promotion within the larger area of marketing. Special emphasis is placed on understanding consumer behavior and how producers/sellers can effectively communicate with buyers. Advertising and sales promotion concepts are examined to demonstrate how the marketing manager approaches the task of determining basic promotional strategy and administering promotional programs. (D)

MGMT 2083  Introduction to Retail Store Management
A course designed to aid students seeking a general knowledge of contemporary issues in retailing within the larger area of marketing. Emphasis is placed on decision making relative to such integrated variables as store location and layout, sales promotion, buying, pricing, personnel management, credit and stock control. (D)

MGMT 2153  Small Business Management
Organizing and operating the small business, with emphasis on personal qualifications, small business techniques, capital requirements, forms of organization, location, and sources for assistance. (D)

MIS 1033  Introduction to Computers
A required introductory course for all degree seeking students. This course introduces the student to the components of microcomputer systems and to the application of software packages for microcomputer systems. Students will gain “hands on” experience using popular business application software including word processing, e-mail operations, spreadsheets, and presentation graphics. (F, S, Su)

MIS 1041  Basic Web Design with MS Office
Sub-Title: How to Create a Web page Using MS Office. A basic introduction to creating web pages using a program with which most individuals are familiar (Microsoft Office)

MIS 1401  Introduction to Microsoft Access
Sub-Title: What you Wanted to Know about MS Access but were Afraid to Ask. A basic introduction to Microsoft Access leading to an understanding of the functions and uses of the program.
MIS 1443  Technical Computer Applications

This course will include PC basics, browsing and searching the Web, sending e-mails and attachments, writing and printing documents, spreadsheets and databases, working with graphics, and working with industry specific software. (F)

MIS 1503  Microcomputer Applications

An introductory course to the components of microcomputer systems and in the application of software packages for microcomputer systems. Students will gain "hands on" experience using popular business application software including word processing, e-mail operations, spreadsheets, databases, and presentation graphics. (F, S, Su)

MIS 1513  Microcomputer Applications II

An intermediate course in the application of software packages for microcomputers with emphasis on common business functions. Students will gain an increased level of understanding of operating systems and environments, and the integration of word processing, spreadsheet applications, databases, and presentation graphics. Prerequisite: MIS 1503. (D)

MIS 2013  Web Page Design

This course provides instruction on the development of web pages using basic HTML and web page authoring software. Students should be familiar with the internet and the World Wide Web. Students will be provided with a thorough introduction of HTML and basic web page design concepts. (D)

MIS 2033  Visual Basic Programming

An introduction to object oriented high level programming language. Emphasis will be on designing full featured GUI applications that exploit the key features of Microsoft Windows. Prerequisite: MIS 1503. (D)

MIS 2103  Introduction to Electronic Commerce

This course covers emerging online technologies and trends and their influence on the electronic commerce marketplace. This course will cover discussions of both business to customer and business to business commerce. It will also familiarize students with important security issues, such as spam, phishing, legal, ethical and their role in organized crime, identity theft, and online payment fraud. (D)
MIS 2203  Structured Programming Using COBOL
A study of COBOL computer language, including input/output operations, arithmetic computations, comparing, control breaks, and table processing. Emphasis is placed on typical business applications. Prerequisite: MIS 1503. (D)

MIS 2403  Introduction to Database Management
A study of database management principles including file organization, data storage, access methods, data structures, data privacy, security, and integrity. Surveys current generalized database management systems. Prerequisites: MIS 1503. (S)

MIS 2511  Special Topics in Computer Applications (D)

MIS 2512  Special Topics in Computer Applications (D)

MIS 2513  Special Topics in Computer Applications (D)

MIS 2523  Special Topics in Computer Applications (D)

MIS 2533  Special Topics in Computer Applications (D)

MIS 2813  Desktop Publishing Applications
An introduction to desktop publishing concepts. This course concentrates on design, creation, formatting and revision of business documents using microcomputers with desktop publishing software. Students will learn terminology, layout techniques, graphics creation and manipulation, text integration and other desktop publishing principles. Prerequisites: MIS 1503. (F)

MIS 2873  Structured Programming in the C Language
Structured design in software development will be emphasized, along with usage of the many software modules available in most libraries that come with C compilers. Prerequisites: MIS 2203 and/or MIS 2033. (D)

MKTG 1013  Introduction to Business
A survey course to acquaint beginning students with the major institutions and practices in the business world and to provide the elementary concepts of business. (F, S)
MUS 1211 Elementary Piano I
This course is designed for non-music majors, but it could be a prerequisite for music majors. This is a study of different styles of piano solos that begins with the fundamentals and moves at a fast pace for adults. This course also teaches music theory and scales. (D)

MUS 1221 Elementary Piano II
This course is designed for students who have completed level one or for students who have taken piano a year or longer. This course is a continuation of piano study after the completion of level one as it teaches music theory and scales along with piano solos of different styles. (D)

MUS 1361 ASUN Singers I
Non-music majors as well as music majors may enroll in this course for credit. A performing ensemble designed to study a wide variety of music. The singers perform on campus as well as before civic organizations. Large ensemble courses may be repeated for credit. (D)

MUS 1371 ASUN Singers II
Non-music majors as well as music majors may enroll in this course for credit. A performing ensemble designed to study a wide variety of music. The singers perform on campus as well as before civic organizations. Large ensemble courses may be repeated for credit. (D)

MUS 1381 ASUN Singers III
Non-music majors as well as music majors may enroll in this course for credit. A performing ensemble designed to study a wide variety of music. The singers perform on campus as well as before civic organizations. Large ensemble courses may be repeated for credit. (D)

MUS 1371 ASUN Singers IV
Non-music majors as well as music majors may enroll in this course for credit. A performing ensemble designed to study a wide variety of music. The singers perform on campus as well as before civic organizations. Large ensemble courses may be repeated for credit. (D)
MUS 2503 Fine Arts-Musical
An introduction to music for the listener who has had no formal training. The purpose is to help the student develop criteria for appreciation of music. Three lecture hours per week. (F, S, Su)

MUS 2803 Special Topics in Music (D)

PE 1001 Recreational Games
The course is designed for individuals who wish to be introduced to a variety of recreational games. It is designed to develop the basic skills, knowledge, and techniques of badminton, pickle ball, volleyball, table tennis, shuffleboard, racquetball, wallyball, horseshoes and various board games. (D)

PE 1011 Fitness for Life I
A course designed for students who wish to improve their personal fitness. Activities in the course will provide the student with the opportunity to develop physical strength, cardiovascular endurance, and flexibility. (D)

PE 1012 Fitness for Life II
A course designed for students who wish to enhance their personal physical fitness through the development of strength, cardiovascular endurance, and flexibility. Students will have the opportunity to be certified in ARC/Adult CPR. Motivational materials provided by the instructor will be included in this study so that students can assess and select future fitness activities. Prerequisite: PE 1011. (D)

PE 1022 Aerobics I
The purpose of this course is to provide an understanding and personal appreciation of the relationship of physical activity and fitness to health so that the individual will select an appropriate personal life-style for optimal lifelong health and wellness. The course is a conditioning class consisting of physical fitness tests, weight room activities, and cardiovascular conditioning. Emphasis is upon self-improvement as related to fitness, conditioning, strength development, weight loss or gain, and decreasing or increasing body measurements. (D)
PE 1032 Aerobics II

Aerobics II is a continuation of Aerobics I. The basic concepts of physical fitness are covered. Especially emphasized are CPR, structure and function of the musculoskeletal system, care and prevention of sports injuries and smoking. Methods and techniques of developing strength, flexibility, cardiovascular fitness, utilizing jogging, self-improvement exercises and weight training. Prerequisite: PE 1002. (D)

PE 1421 Beginning Racquetball

Designed for individuals who wish to learn the basic fundamentals of racquetball. The course includes the fundamental skills and techniques needed to play racquetball successfully. It also includes the knowledge of rules, terminology, etiquette, and strategy. (D)

PE 1461 Archery

Fundamentals, techniques, and practice in recreational archery. (D)

PE 1471 Bowling

A course designed for individuals who wish to learn the basic fundamentals of bowling. The course includes the fundamental skills and techniques of bowling. It also includes the knowledge of the rules, terminology, history, scoring, strategy, and safety practices. (D)

PE 1481 Beginning Tennis

Introduction to the basic skills, rules, and strategy of tennis. (D)

PE 1491 Badminton

Introduction to the skills, rules, and strategy of badminton. (D)

PE 1501 Beginning Golf

Introduction to the basic skills, rules, and strategy of golf. (D)

PE 1601 Soccer

Introduction to the basic skills, rules, and strategy of soccer. (D)

PE 1611 Basketball

Introduction to the skills, rules, and strategy of basketball. (D)
PE 1621 Volleyball
Introduction to the skills, rules, and strategy of volleyball. (D)

PE 1623 Concepts of Fitness
Provides knowledge and appreciation of the importance of physical activity for lifelong health, wellness, and a quality life; provides opportunities for psychomotor development. A required course of physical education majors. (F, S, Su)

PE 1651 Softball
Introduction to the basic skills, rules, and strategy of softball. (D)

PE 1841 Ballroom Dancing
The techniques of the following dances: Foxtrot, Polka, Waltz, Basic Moves, Country Western, Swing, others. (D)

PE 1851 Hip Hop Dance
A class for teen and adults who are beginning or who wish to continue to develop vocabulary, concepts, and hip hop dance styles, while focusing on the enjoyment derived from this activity. (D)

PE 1861 Aerobics Dancing/Exercise I
The principles and concepts of exercise as related to the enhancement of personal appearance, and cardiovascular development. (D)

PE 1871 Aerobics Dancing/Exercise II
A continuation of PE 1861. Prerequisite: PE 1861. (D)

PE 1883 Foundations of Physical Education
An introductory course designed for the prospective physical education major. Areas of special emphasis are history, principles, scope of program, relationship of physical education to general education, current professional literature, and vocational opportunities. (D)

PE 2421 Intermediate Racquetball
Review of the game of racquetball: rules, etiquette, and selection of equipment. Develop racquetball skills with emphasis upon serves, backhand, and strategy. For students who have already acquired basic skills. Prerequisite: PE 1421. (D)
**PE 2792  Folk and Square Dancing**  
The study and practice of folk dances of various countries, with emphasis on performing and calling square dances. (D)

**PE 2811  American Square and Round Dance**  
The techniques and basics in square and round dancing. (D)

**PE 2892  Fitness and Motor Development**  
A basic orientation and screening course for physical education majors. Motor ability and physical fitness testing will be used. (D)

**PHIL 1103  Introduction to Philosophy**  
An examination of the basic problems of philosophy as evidenced in the major schools of philosophical thought. Includes historical and contemporary readings. (F, S)

**PHSC 1201  Physical Science Lab**  
Two hour per week lab (Lab fee required). Co-requisite: PHSC 1203. (F, S, Su)

**PHSC 1203  Physical Science**  
An introduction to basic concepts of physical science for the student who has completed no college course in chemistry or physics. This course is designed to provide an understanding of the facts, methods, and significance of the physical sciences by concentrating on selected topics from physics, chemistry, earth science, and astronomy. Prerequisite: MATH 1003. (F, S, Su)

**PHT 1101  Basic Photography I**  
Elements of composition, camera and digital techniques. Practical experience in application of digital photography and printing/output theories. (D)

**PHT 1201  Personal Digital Darkroom**  
Student will learn to manipulate, store, and print digital photos. Emphasis will be placed on using Photoshop Pro Software as the enhancement tool for the digital photographs. (D)
PHYS 2054  General Physics I
   The essentials of mechanics, heat, materials and simple harmonic motion. 
   Prerequisite: MATH 1033 (D)

PHYS 2064  General Physics II
   A continuation of PHYS 2054. The essentials of electricity, magnetism, wave 
   motion, light and modern physics. Prerequisite: PHYS 2054. (D)

PHYS 2133  Survey of Physics for the Health Professions
   A survey for introductory mechanics, waves, electricity, magnetism, optics, 
   and modern physics with applications for students of the health professions. 
   Prerequisite: MATH 1023 (F,S)

POSC 2103  Introduction to United States Government
   A survey of the structure and process of American national government. 
   Focus on the constitution, government, and politics of the United States. (F, S)

POSC 2203  State and Local Government
   An examination of the basic principles and problems with state and local 
   governments and the administration of their programs. (D)

POSC 2323  Principles of International Relations
   A survey of contemporary international problems and issues as they relate to 
   the foreign policies of the major powers. (D)

PSSC 1301  Plant Science Laboratory
   Introduction to agronomic and horticultural concepts related to crop anatomy, 
   growth/development, physiology, and pest identification and management. (D)

PSSC 1303  Introduction to Plant Science
   Agronomic and horticultural cropping systems including crop growth and develop- 
   ment, crop physiology, crop ecology, environmental considerations, and pro- 
   duction and protection practices. (D)

PSSC 2323  Agricultural Chemicals
   Introduction to the types and uses of agricultural pesticides, fungicides, and 
   herbicides. Application technology, calibration, safety issues, and pest manage- 
   ment tactics are examined. Prerequisites, CHEM 1013 and CHEM 1011. (D)
PSSC 2803  Field Crops
Field crops, types and varieties. Lecture two hours, laboratory two hours per week. (D)

PSSC 2811  Soils Laboratory
Prerequisite or Co requisite, PSSC 2813. (D)

PSSC 2813  Soils
Origin, classification, physical and chemical properties of soil and environmental considerations. Prerequisite, CHEM 1013 and CHEM 1011. (D)

PSY 1013  Human Relations
This course will cover basic psychology concepts and specific concepts that relate to industry specific skills necessary for the workplace. Customer relations issues will be a focus of the course. (S)

PSY 2013  Introduction to Psychology
A scientific study of behavior and cognitive processes. This course covers a wide range of human behavior. (F, S, Su)

PSY 2023  Contemporary Psychology
Study of the nature of modern scientific psychology and its application to selected topics and issues of contemporary interest. Prerequisite: PSY 2013. (D)

PSY 2533  Lifespan Development
A study of the transformation in human development from pre-birth to death. Usually required for nursing, psychology, and social work majors. (F, S)

QM 2113  Business Statistics
Statistical methods used in studying business and economic data, averages and dispersions, probability, sampling, statistical inference, estimation, tests of hypotheses, index numbers, linear regression and correlation. Prerequisite: MATH 1023. (F, S)

READ 0023  Developmental Reading
A course designed to help students improve reading, vocabulary and comprehension skills as well as reading habits. Students with ACT reading scores below 19 must take this course. (This is a non-credit course.) (F, S, Su)
RNSG 2119  Nursing Process I  
This course provides the foundational theory for LPNs/LPTNs to transition to the responsibilities and roles of RNs. The student is introduced to ARNEC’s goals, philosophy, and learning objectives. These objectives will build on the concepts of holism, human need, nursing process, communications, safety, and wellness-illness across the life span. The student’s fundamental knowledge base will evolve by introducing knowledge, assessment and clinical skills, behaviors, and critical thinking skills that are required to function in the role as a Registered Nurse. This course also explores the legal, ethical, and social issues related to the Registered Nursing role. Basic pharmacology and fundamental nursing theory, skills, and medical math will be reviewed to prepare students for subsequent semesters.

This course also provides lecture content for the age group involving the newborn through adolescence (pediatrics). The student will be provided a longitudinal view of the child as an individual on a continuum of developmental changes and as a member of a family unit. There will be discussion of social, cultural, and religious influences on child development and health promotion. Students will receive instruction on pediatric assessment, including interviewing skills, physical and behavioral observations, developmental levels, and preventive health care guidelines. Instruction will also include care of the child with cognitive and sensory impairment, chronic illness, serious body system diseases, and pain. Care of the hospitalized child, including pediatric clinical procedures, and home care guidelines are incorporated into the content.

Prerequisite: Admission to the ARNEC program  Co-requisite: RNSG 2123 (S)

RNSG 2123  Nursing Practicum I  
This clinical lab course enables the student to practice the knowledge, skills, and behaviors that are acquired in RNSG 2119. Students will have opportunity to learn new clinical skills along with sharpening previously learned skills. Practicum hours will include general clinical skills, medication administration, pediatric client care, and medical/surgical client care. Students are introduced to the role of the Registered Nurse by applying new skills in the assessment, planning, intervention, and evaluation of their clients. Curriculum concepts and comprehension are carried out per clinical application. Prerequisite: Admission to the ARNEC program Co-requisites: RNSG 2119 (S)
RNSG 2216  Nursing Process II  
(6 hrs credit, 8 hrs/wk lecture)
This first part of this course utilizes an integrated approach to further emphasize the skills, knowledge, and behaviors needed to care for clients in the areas of the child-bearing family, newborn, and women's health. Topics will include normal and high-risk client care in the areas of the prenatal period, labor and delivery, postpartum, and the newborn period. The emerging field of genetics, major genetic diseases, and the role nurses play is also incorporated. Lecture content also includes human reproduction, reproductive health, family planning, female cancers, and general women's health care. The second part of this course provides principles and concepts of mental health, psychopathology, and treatment modalities related to the nursing care of clients and their families. The focus of this course is on the psychosocial impact of wellness-illness problems of the adolescent, adult, and geriatric populations and the management and adaptation process. The course objectives will incorporate holism, human needs, growth and development, communications, safety, and wellness-illness across the life span for clients in these areas. Prerequisite: RNSG 2119, RNSG 2123 Co-requisite: RNSG 2413  (Su)

RNSG 2413  Nursing Practicum II  
(3 hrs credit, 9 hrs/wk practicum)
This clinical experience allows the student to synthesize new knowledge, apply previous knowledge, and gain experience in care of the child-bearing family, newborn, and women's health. Students also use their skills in assessing and caring for children and adults with genetic abnormalities. This course also provides students with the opportunity to provide nursing care to adolescent, adult, and geriatric clients with mental illness. Students will observe and participate in treatment modalities for common mental illnesses, including therapeutic communication and safety planning.
Students will engage in the clinical application of concepts covered in RNSG 2216, demonstrating progressive mastery and independence in Registered Nursing practice. Prerequisite: RNSG 2119, RNSG 2133 Co-requisite: RNSG 2216 (Su)

RNSG 2511  NCLEX-RN Preparation  
(1 hr credit, 1 hr/wk lecture)
This course offers the student a review of material covered throughout the program. Students will receive test-taking strategies and an opportunity to practice NCLEX-style questions. The focus of this course is to review what is needed to prepare for the NCLEX-RN and to begin their role as an entry-level Registered Nurse. Prerequisites: RNSG 2216, RNSG 2413 Co-requisite: RNSG 2518, RNSG 2523  (F)
RNSG 2518 Nursing Process III (8 hrs credit, 8 hrs/wk lecture)

This course builds upon the previous instruction and incorporates higher level nursing care, critical thinking, and clinical decision making. Management and leadership are strongly incorporated throughout this course. The student will learn to function in higher level situations by utilizing the nursing process as a framework for caring for clients with complex healthcare needs related to all body systems. The student will learn basic care methodology for clients in emergency (including bioterrorism preparedness), critical care, surgical care, and acute care and long-term care settings. Advanced pharmacological concepts are also integrated into this course. Concepts of holism, human needs, growth and development, communications, safety, and wellness-illness across the life span are incorporated. Prerequisites: RNSG 2216, RNSG 2413

Co-requisite: RNSG 2511, RNSG 2523 (F)

RNSG 2523 Nursing Practicum III (3 hrs credit, 9 hrs/wk practicum)

This clinical experience continues to build upon previous instruction and allows the student to deliver higher level nursing care, perform higher level clinical decision making, and demonstrate management and leadership skills. Team leading and care of critically-ill clients are major components of this course. Students will engage in the clinical application of concepts covered in RNSG 2318, demonstrating independence and mastery of the role of an entry level Registered Nurse. Prerequisites: RNSG 2216, RNSG 2233 Co-requisite: RNSG 2518, RNSG 2511 (F)

SCED 2514 Introduction to Secondary Teaching

Introduces prospective educators to the historical, philosophical, legal, political, and technological factors affecting American education. Includes thirty clock hours of field/campus-based secondary teaching experiences. Prerequisites: 15 hours, praxis and portfolio. (F, S)

SOC 2213 Principles of Sociology

A survey of origin, development, structure, and functioning of human relationships, and the factors influencing group life. (F, S, Su)

SOC 2223 Social Problems

Application of sociological concepts and methods of the analysis of current social problems in the United States, including family and community disorganization, delinquency and crime, mental illness, and intergroup relations. Prerequisite: SOC 2213. (D)
SOC 2233 Introduction to Cultural Anthropology

Students will examine the concept of culture, cultural processes and several anthropological theories. Topics will include Introduction to Anthropology, Culture and Communications, Economic Systems, Kinship and Descent, Sex, Marriage and the Family, Religious Beliefs, Behavior, and Symbolism. (D)
SPAN 1013  Elementary Spanish I

Elementary Spanish I is designed to teach Spanish language and culture as complementary facets of a single reality. Students will learn authentic, simplified Spanish and use it in the context of actual communication. Elementary Spanish I is designed as a foundation course for students who intend to focus on careers based on either a primary or secondary use of the language. There is no prerequisite for Elementary Spanish I. (F)

SPAN 1023  Elementary Spanish II

Elementary Spanish II is a continuation of Elementary Spanish I. The prerequisite for Elementary Spanish II is SPAN 1013 or at least one year of high school Spanish. (S)

SPAN 2013  Intermediate Spanish I

Intermediate Spanish I is a continuation of Elementary Spanish II. The prerequisite for Intermediate Spanish I is SPAN 1023 or two years of high school Spanish. (F)

SPAN 2023  Intermediate Spanish II

Intermediate Spanish II is a continuation of Intermediate Spanish. The prerequisite for Intermediate Spanish II is SPAN 2013. (S)

SPCH 1203  Oral Communication

A basic speech course in which an understanding of the fundamentals of communication theory and a proficiency in the use of oral communication skills are developed. (F, S, Su)

SPCH 2233  Oral Interpretation

The theory and practice of reading aloud, with emphasis on the emotional and intellectual content of literature. (D)

SPCH 2243  Interpersonal Communication

The primary aim of this course is to introduce the student to the basic concepts and theories necessary for the study of interpersonal communications and to provide the student with the opportunity to gain and practice new interpersonal skills in an open, helpful, accepting environment. (D)

SPED 2613  Introduction to Exceptional Children

An introduction to the characteristics of exceptional individuals and the field of special education. Course requires an outside observation. (D)
SPN 1103 Clinic I
This clinical will emphasize basic nursing principles in conjunction with the geriatric patient and the medical/surgical patient. This clinical will be taught in the nursing home and the hospitals. Co-requisite: SPN 1107 and SPN 1203. Prerequisites: SPN 1804. (F)

SPN 1107 Basic Concepts of Nursing I
This is an introductory course that teaches the basic fundamentals of nursing including basic skills, delegation, and attitudes needed to give basic nursing care. Critical thinking skills are introduced in caring for clients during procedures and care. Vocational, legal, and ethical concepts are taught. Competency is demonstrated both in the academic and clinical setting. Disease prevention, safety and comfort measures are introduced. The student is instructed on proper documentation using the nursing process. (F)

SPN 1203 Medical/Surgical Nursing I
Course offers instruction on common conditions affecting adults. Special considerations are introduced as they apply to the geriatric population. Nursing care is discussed as it applies to clients in acute, subacute and recuperative stages of illness and recovery. Both short term and long term care are introduced along with nutritional considerations as it applies to nursing care and pharmacotherapeutics in relation to various disease processes. Co-requisite: SPN 1107. (F)

SPN 1207 Clinic II
This clinical will continue to build on basic nursing principles. However, the emphasis will be placed on medical/surgical nursing of the adult patient. Medical/surgical nursing of children will be initiated. This clinical will include administration of medication. Co-requisites: SPN 1702, SPN 1304, and SPN 1405. Prerequisite: SPN 1103. (S)

SPN 1304 Basic Concepts of Nursing II
Continuation of SPN 1107. Prerequisite: SPN 1107. (S)

SPN 1306 Clinic III
This clinical is aimed at refining those skills for medical/surgical nursing of the adult and children. Basic nursing principles will be applied in the process. This clinical will also include nursing of mother and infants. Co-requisite: SPN 2503. Prerequisites: SPN 1207, SPN 1902, SPN 1304, and SPN 1405. (Su)
SPN 1405  Medical/Surgical Nursing II
Continuation of the study of common conditions of illness and nursing care of adult patients in acute, subacute or convalescent stages of illness, including administration of drugs. Prerequisite: SPN 1203. Co-requisite: SPN 1304. (S)

SPN 1507  Nursing Assistant Certification
Upon successful completion of this course plus additional required on-the-job training, a student can become a certified nurse assistant in the State of Arkansas. The program is designed to help students learn information, skills, and critical procedures necessary to improve the quality of life of clients in long-term care and other health care facilities and prepare them for the certification exam. This course will include a lab. (D)

SPN 1602  Pharmacology I
Covers the development of skills in converting measurements between household-apothecary-metric systems; figuring dosages of drugs with instruction in formulas for calculation of dosages for infants and children. Also covers intravenous infusion rate calculation, temperature conversion from Celsius to Fahrenheit. Prerequisite: MATH 0003 or higher. (F)

SPN 1702  Pharmacology II
Pharmaceuticals presented as they affect the various body systems. The student is given instruction in the administration of drugs that includes usual dosage, expected actions, side effects, contra-indications, and appropriate observations. The student is provided adequate practice in learning correct techniques. Prerequisite: SPN 1602. (S)

SPN 1801  Mental Health
Includes an introduction of common conditions of mental illness, prevention of such conditions, and the care of patients suffering from abnormal mental and emotional responses. (Su)

SPN 1902  Nursing of Children
This includes the principles of growth and development; nursing the infant through adolescence; the behavior of well and sick children. (F)

SPN 2503  Medical/Surgical Nursing III
Continuation of SPN 1405. Prerequisite: SPN 1405. (Su)
SPN 2603 Nursing of Mothers and Infants
Covers the expected physiologic changes during the antepartum, intrapartum, and postpartum periods, as well as unexpected physiologic changes in these periods. The students are instructed in nursing care of the expectant mother and the newborn infant. (S)

SW 2203 Introduction to Social Work
This is the required introductory course for social work majors. Students will examine the emerging profession of social work and its role in various social programs. A history of social welfare events and philosophies will be given in order to assess present services. This is a basic overview course and not an in-depth study of social work. This course is not intended to teach how to interview, how to be a counselor, or how to conduct case management. This course will, however, teach assessment of adequacy/inadequacy of resources, prevailing attitudes and influences, and trends during various periods of history. (D)

TECH 1002 Introduction to Welding
This is an introductory course into welding technology. In this course students will be instructed in proper welding techniques, safety, material selection, and testing practices for welded structures. (F,S)

TECH 1012 Welding II
A continuation of the topics in TECH 1003. (F,S)

TECH 1023 Introduction to Manufacturing
This course is designed to introduce the student to the world of advanced manufacturing and establish a foundation upon which further studies in manufacturing might rest. Students will explore basic manufacturing materials and processes, tools, techniques, and produce some simple products. (D)

TECH 1033 Design for Manufacturing
This course is designed to expand on the introductory manufacturing course and expose the student to basic design concepts, computer skills, and drawing skills used in product and process design within the field of manufacturing. Additionally, the course is designed to expose students to a number of interpersonal skills and competencies necessary for a sustained career in manufacturing. (D)
TECH 1043 Manufacturing Production Processes
This course is designed to provide the student with a hands-on learning experience with the basic tools, equipment, and operations of manufacturing industries. The student will also understand the relationship between a manufacturing need, a design, materials, processes, as well as tools and equipment. During this course, the student will utilize many of the basic manufacturing processes to produce primary and secondary materials for manufacturing. (D)

TECH 1053 Manufacturing Power and Equipment Systems
This course is designed to expand upon previous courses and allow students the opportunity to demonstrate knowledge of power systems and use the advanced tools of manufacturing production. Students will plan, design, implement, use, and troubleshoot manufacturing power systems, equipment systems, and control systems. (D)

TECH 1063 Manufacturing Materials
This course will introduce students to manufacturing materials, materials testing, and materials science. Additionally, this course will introduce primary and secondary processing and manufacturing and allow the students to instruct and conduct experiments on various manufacturing materials. (D)

TECH 1073 The Manufacturing Enterprise
This course is designed to expand upon concepts learned in introductory courses while allowing students to explore how manufacturing enterprises are established, how they maintain control, how they plan, how they produce, package, and market products. As a part of a product development team, students will analyze customer needs and market requirements, conceptualize a design, and develop a prototype, production tooling and other procedures. (D)

TECH 1083 Manufacturing Equipment Maintenance & Operation
This course is designed to provide the students with a comprehensive knowledge of manufacturing equipment safety, maintenance and operations procedures, control systems, as well as leadership abilities in the field. (D)

TECH 1093 Manufacturing, Engineering, Design & Problem Solving
This course will introduce new concepts related to engineering and design and problem solving, however, the primary function of this course will be to serve as a venue for student to place all previous learning into a manufacturing context. Students will solve a given manufacturing challenge that requires the use of advanced manufacturing technology systems, design skills, communication skills, and a thorough understanding of manufacturing materials, processes, and techniques. (D)
THEA 1203  Introduction to Theatre
A study of basic principles and techniques of drama with emphasis on analytic reading of representative traditional and contemporary plays and the theatrical traditions, terminology, and techniques for the production of dramatic works. Prerequisite: ENG 1003. (D)

THEA 1213  Beginning Acting
Study of theories and styles of acting. Group and individual projects in different types and periods of roles and plays. (D)

THEA 2251  Theatre Workshop I
Open to all interested students. Major plays will be produced; students will work both on stage and backstage. (D)

THEA 2261  Theatre Workshop II
Continuation of THEA 2251 Prerequisite THEA 2251 (D)

THEA 2223  Fundamentals of Stagecraft
Basic construction, painting, and rigging of scenic units. Fundamentals of backstage organization. Classroom theory is supplemented by laboratory sessions in the scene shop and by assignment in production crews. (D)

THEA 2233  Stage Makeup
Basic principles of stage makeup application and design. Emphasis will be placed on the design of makeup for characters in shows as well as introduction into prosthetics and special effects makeup. (D)

THEA 2243  Stage Costume Construction
The exploration of the history and design of costumes through a variety of projects. Prerequisite: THEA 2223. (D)

THEA 2271  Theatre Workshop III
The second year in the workshop sequence. Open to all interested students by permission of the instructor. Prerequisite: THEA 2261. (D)

THEA 2281  Theatre Workshop IV
Continuation of THEA 2271 Prerequisite: THEA 2271. (D)
THEA 2503  Fine Arts-Theatre
Introduction to the creative process and history of theatre. Provides students with an appreciation of how various artistic elements combine to produce theatrical presentations. Students will explore the human experience through the theatre arts. Attendance at theatre presentations is required. (F, S, Su)

UNIV 1001  Freshman Seminar
Designed to assist students in obtaining information and skills necessary to succeed in college. University programs, policies, and resources will be presented along with a special emphasis on study skills. Freshman seminar is to be taken by all first time entering students with less than fifteen (15) hours. (Full-time students must take this course during the first semester and part-time students need to take this course within the first two (2) semesters.) (F, S, Su)

ZOOL 1004  Basic Human Anatomy and Physiology
A course in physiology wherein the functions of each of the organ systems are studied. Emphasis will be placed on the nervous, musculoskeletal, cardiovascular, respiratory, excretory, and endocrine systems. Designed for majors in medical technology, radiology, home economics, physical education, psychology, and secondary education with teaching emphasis in biology. Lecture three hours. Laboratory three hours. Prerequisites: BIOL 1003. (Lab fee required) (D)

ZOOL 1041  Biology of Animals Lab
Taken concurrently with ZOOL 1043. Two hours per week (Lab fee required). (D)

ZOOL 1043  Biology of Animals
Fundamentals of modern zoology and a survey of the phyla. Lecture three hours per week. (D)

ZOOL 2001  Human Anatomy and Physiology I Lab
Laboratory two hours per week. Co-requisite: ZOOL 2003. (Lab fee required) (F, S)

ZOOL 2003  Human Anatomy and Physiology I
Structure and function of cells, tissues, integumentary system, skeletal system, muscular system, nervous system. Lecture three hours. Prerequisite: BIOL 1003. (F, S)
ZOOL 2011  Human Anatomy and Physiology II Lab
Laboratory two hours per week. Co-requisite: ZOOL 2013. (Lab fee required) (F, S)

ZOOL 2013  Human Anatomy and Physiology II
Structure and function of special senses, endocrine, circulatory, digestive, respiratory, excretory and reproductive systems, acid base balance, and fluid balance. Lecture three hours. Prerequisite: ZOOL 2003. (F, S)
STUDENT SERVICES

Financial Aid

Workforce Development Counselor

Campus Police

Counselor

Student Affairs
Student Rights, Freedoms, and Responsibilities at Arkansas State University-Newport

ASU-Newport is a community of scholars whose members include its faculty, students, and administrators. It is a forum where ideas are discovered, discussed, and tested and not a market place where statistics are auctioned, nor a podium for the dissemination of propaganda. The basic purposes of the university are the enlargement, dissemination, and application of knowledge. These are achieved through classroom instruction, research, special lectures, concerts, discussion groups, seminars, experimentation, out-of-class activities, and leadership development.

The basis for achievement of these purposes is freedom of expression and assembly. Without this freedom, effective testing of ideas cease and teaching, learning, and research are rendered ineffective. Yet absolute freedom in all aspects of life leads to anarchy, just as absolute order leads to tyranny. Both anarchy and tyranny are antithetical to the purposes and necessities of the university. Therefore, the university always must strive for that balance between maximum freedom and necessary order, which promotes its basic purposes by providing an environment most conducive to many faceted activities of teaching, learning, and research.

The student, as a member of the academic community, has both rights and responsibilities. The most essential right is the right to learn, and the university has a duty to provide for the student those privileges, opportunities, and protections that best promote the learning process. The student has a responsibility to other members of the academic community, the most important being to refrain from interference with the rights of others, which are equally essential to the purposes and processes of the university.

Regulations governing the activities and conduct of student groups and individual students are not comprehensive codes of desirable conduct; rather, they are limited to meeting the practical, routine necessities of a complex community and to the prohibition or limitation of behavior, which cannot be condoned because it interferes with the basic purpose, necessities and processes of the academic community, or with rights essential to other members of that community.

The student is not only a member of the academic community, but also he/she is also a citizen of the larger society. The university will use every method at its disposal to ensure that the campus environment is conducive to the learning process. It cannot condone those activities designed to disrupt and destroy the basic functions of the university.
Each student has an obligation to the larger society, which is the responsibility of the legal and judicial authorities of the city, county, and state. The university cannot be expected to shelter a student from the reality of this obligation.

The university, in its relationship to each student, recognizes rights of freedom of speech and due process when the student’s right to continue as a student is in question. A student who feels that his/her constitutional rights have been violated and who has not found satisfactory relief within the university structure has access to the judicial process of the civil courts.

In order to protect student rights, to facilitate the definition of student responsibilities, to preserve necessary order, and to provide avenues through which students may seek to effect change, the guidelines in the following pages are established.

**ACADEMIC RIGHTS AND RESPONSIBILITIES**

The freedom and effectiveness of the educational process depend upon the provision of satisfactory conditions and opportunities for learning. The responsibility to secure, respect, and protect such opportunities and conditions must be shared by all members of the academic community. The faculty has the central role in the educational process and has the primary responsibility for the intellectual content and integrity of the university.

It is the faculty’s role to encourage discussion, inquiry, and expression among students and to act as an intellectual guide and counselor. They should foster honest academic conduct and evaluate students fairly and accurately. They should not exploit students for private advantage, and they should respect the faculty/student fiduciary relationship.

The establishment and maintenance of the proper faculty and student relationships are basic to the university’s function. This relationship should be founded on mutual respect and understanding and assumes a common dedication to the educational discussions between well-intentioned and reasonable persons.

**The Academic Responsibilities of the Student**

1. The student is responsible for being informed about academic requirements, both general and specific, for completing a degree program.

2. The student is responsible for learning the content of a course of study according to standards of performance established by the faculty.

3. The student’s behavior in the classroom shall be conducive to the learning process for all concerned.
The Academic Rights of the Student

1. The student shall be free to take reasonable exception to data and views offered in the classroom, and to express differences of opinion without fear of penalty.

2. The student has a right to protection against improper disclosure of information concerning grades, health, or character that an instructor acquires in the course of his/her professional relationship with the student.

3. The student has a right to a course grade that represents the instructor’s professional judgment of the student’s performance in the course.

4. The student has the right to accurate and clearly stated information in order to determine:
   (a) the general requirements for establishing and maintaining an acceptable academic standing;
   (b) his/her overall academic relationship with the university and any special conditions that apply;
   (c) the graduation requirements for a particular curriculum and major.

   The student has a right to be governed by educationally justifiable academic regulations.

STUDENT GRIEVANCE PROCEDURE

Prologue

A grievance is a complaint alleging that one or more of the academic rights for students has been violated.

These procedures do not apply to student complaints involving alleged sexual harassment. In such cases, the student should contact the Director of Human Resources for direction on appropriate steps to follow.

In cases where the alleged grievance is based upon a complaint involving discrimination because of race, color, religion, age, disability, sex, or national origin, the following deadlines and procedures do apply. In addition, the student shall notify the Director of Human Resources.

In any case of grievance involving a grade, the student must first accept the disputed grade for the course in order to be eligible to grieve the grade.
Procedure

Step 1. Since the faculty has the primary responsibility for course development, course delivery, and the assessment of student achievement, any student who has a complaint related to a course should first consult with the instructor within 10 working days of the complaint issue/incident and try to resolve the complaint. If the grievance involves a faculty member who is no longer employed at the university, they should move to step two of this process. (For issues or complaints that are not course-specific, the student should seek resolution within 10 working days of the issue/incident with the university employee involved with the complaint.) If the complaint is resolved, the grievance process ends.

Step 2. If the complaint is not resolved by the student consulting with the instructor (or other person involved), and if the student wishes to pursue the complaint further, the student shall consult with the division chair within 15 working days of the complaint issue/incident. The appropriate chair shall attempt to resolve the complaint, and shall notify the student in writing, copying the individual against whom the complaint has been filed, of the resolution or lack thereof within 10 working days of the student’s first consultation with the chair. If the complaint is resolved, the grievance process ends.

Step 3. If the complaint is not resolved in Step two and if the student wishes to pursue the complaint further, the student shall file a written complaint with the division chair within 35 working days from the complaint issue/incident. The written complaint must specify the academic right(s) the student alleges has (have) been violated and must include:
   a. Date and details of the alleged violation;
   b. Any available evidence of the alleged violation;
   c. Names, addresses, and phone numbers of witnesses to the violation;
   d. The requested remedy to the alleged violation.

Step 4. If either party believes that the complaint has not been resolved in Step three, that party may appeal to the Vice Chancellor for Academic Affairs. The appeal must be filed within 10 working days of the date of notification in step three, shall be in writing, shall address the recommendation in Step three, and shall address why that recommendation is not acceptable; e.g., that a substantial mistake of fact occurred, a fundamental misinterpretation of official policies is evident, and/or a significant procedural error took place. The written appeal shall not normally present new evidence regarding the grievance. All previous written materials regarding the grievance shall be forwarded to the Vice Chancellor for Academic Affairs by the division chair upon request of either party. The Vice Chancellor for Academic Affairs may resolve the complaint to the mutual satisfaction of both parties, in which case the grievance process ends with a written statement of resolution signed by the student and the individual against whom
the complaint has been filed. If the complaint has been resolved at this point, the Vice Chancellor for Academic Affairs retains the written records of the process for five calendar years.

**Step 5.** If the complaint is not resolved in Step four, the Vice Chancellor for Academic Affairs shall appoint, within ten working days of completion of the Step four processes, a college hearing committee.

**COLLEGE HEARING COMMITTEE**

The College Hearing Committee shall be organized in the following manner. At the beginning of each fall semester, two faculty members and one student will be appointed.

When a hearing committee must be convened, the hearing shall take place no sooner than five, and no later than 10 working days after the hearing committee is appointed, unless there is a compelling reason why another time must be selected. At a prearranged time prior to the hearing, the members of the hearing committee will meet with the Vice Chancellor for Academic Affairs to receive its charge and all relevant background materials. The individual against whom the complaint has been filed and the student may attend this meeting as observers. The individual against whom the complaint is made and the student will then withdraw and the hearing committee will elect a chair to preside at the subsequent hearing.

The hearing will be conducted in private. Participants will be admitted for their participation only, and then asked to leave. The proceedings will be tape-recorded, but the final deliberations of the committee will not be recorded.

The student and the individual against whom the complaint has been filed each may have one person present during the hearing to advise them. Those persons may not address the hearing committee, speak on behalf of the student or individual against whom the complaint has been filed, question witnesses, or otherwise actively participate in the hearing. A university attorney may also attend the hearing and may advise the committee but may not question witnesses or otherwise actively participate in the hearing. The student and the individual against whom the complaint has been filed must appear in person and answer questions from members of the hearing committee. The student and the person against whom the complaint has been filed may make an oral statement and/or submit sworn written statements and other exhibits and witnesses in their behalf. The student and the individual against whom the complaint has been filed may hear and question all those appearing before the hearing committee. Neither the student nor the individual against whom the complaint has been filed may be present during the deliberations of the hearing committee.
The hearing committee shall conduct its deliberations based upon the information presented at the hearing that is relevant to the issue or issues before the committee. The hearing committee shall present to the Vice Chancellor for Academic Affairs a written report detailing its findings and its recommendations relative to the complaint within five working days following conclusion of the hearing. Member(s) of the hearing committee may file a minority opinion, which shall be appended to the committee report. After receipt of the hearing the Vice Chancellor for Academic Affairs may accept it, reverse it, or refer it back to the hearing committee for reconsideration.

The Vice Chancellor for Academic Affairs shall make the final decision and there shall be no further student appeal. The Vice Chancellor for Academic Affairs shall provide written notification of the decision to the student and to the individual against whom the complaint was filed and to the chair of the hearing committee within 10 working days of receiving the recommendation of the hearing committee. All records of the grievance procedure shall be retained by the Vice Chancellor for Academic Affairs for five calendar years and then destroyed.

If the individual against whom the complaint was filed refuses to accept a remedy recommended by the hearing committee and accepted by the Vice Chancellor for Academic Affairs, the individual may appeal to the Chancellor. The decision of the Chancellor to accept or reject the recommended remedy is final.

**ASU-NEWPORT STUDENT CONDUCT SYSTEMS AND CODE OF CONDUCT**

**Preamble**

ASU-Newport is a tax-supported educational institution whose mission is to provide an educational opportunity to all that enroll.

The enrollment of a student at the university is a voluntary entrance into the academic community. By such entrance, the student voluntarily assumes obligations of performance and behavior, which are imposed by the university relevant to its lawful missions, processes, and functions. These obligations may be much higher than those imposed on all citizens by civil and criminal law.

ASU-Newport is an interdependent learning community consisting of students, faculty, and staff. Just as any community has a culture, along with written and unwritten expectations for conduct, we too have a culture and associated expectations for behavior. The community's expectation is that conduct is marked by integrity. Any student who chooses to enroll at the university also chooses to become part of this community and constructively contributes to its culture.
The following principles are part of the collective expectation of the members of this community relative to personal conduct. We hope they serve to explain and illustrate our position.

**Civility**
Members of a learning community interact with others in a courteous and polite manner. Members of the community are expected to respect the values, opinions, and feelings of others.

**Ethical Behavior**
The pursuit of a higher education is a privilege. Associated with that privilege is an obligation to aspire to a set of principles and values that demonstrate a commitment to fairness, honesty, empathy, and achievement.

**Morality**
Members of a learning community commit to the ideas of appropriate human conduct. This lifestyle seeks to harm no one and attempts to be a positive contribution in every interaction.

**Respect**
Every member of this community should seek to gain and demonstrate respect. Members should hold one another in higher regard. Each individual should conduct himself or herself in a manner worthy of that regard, which is gained by decent and correct behavior.

The learning community at ASU-Newport does not intend to be prescriptive regarding the personal beliefs and value systems of its members. However, this community does believe that it has a right to expect its members to demonstrate personal responsibility and integrity in word and deed. When the conduct of any member falls outside the bounds of civil, moral, and ethical behavior, that member can expect the community of ASU-Newport to call such conduct into question.

The university reserves the right to discipline students’ organizations for inappropriate actions that occur on or off the campus to secure compliance with these higher obligations. Students failing to maintain these obligations may be asked to leave the academic community. Students are expected to comply with all university policies and procedures.

Responsibility for student conduct is vested within the Vice Chancellor for Student Affairs. The Vice Chancellor for Student Affairs may designate the campus Student Disciplinary Committee as the Initial Judicial Officer/Body depending upon the severity of the infraction and where it occurred.

**Jurisdiction**
All of the conduct regulations apply to student acts in or on university proper
ty or within the jurisdiction of the University Police. Additionally, the university reserves the right to adjudicate acts that occur one semester prior and one semester following any student’s enrollment with the university. Furthermore, the university reserves the right to discipline students for extreme acts of misbehavior detrimental to the University community wherever they occur.

**Interim Suspension**

An Interim Suspension is a temporary removal of the student based upon facts that show the student constitutes a direct threat to property, to self, or to others. The student immediately will be given notice of reason for the INTERIM SUSPENSION and the time, date, and place of a preliminary hearing at which he/she shall be given an opportunity to show why his/her continued presence on campus will not constitute a danger to property, self, or others. Such notice shall be given in writing and hand delivered whenever possible. When personal delivery is not possible, notice of the preliminary hearing shall be mailed at least two working days prior to the hearing.

An INTERIM SUSPENSION is not based upon the presumption of the student’s guilt, nor does it nullify the right to the basic fundamental of due process as previously defined in this document. The Vice Chancellor for Student Affairs or his/her designee will conduct the preliminary hearing and make a determination regarding the threat to the property, self, or others.

**Student Contact Information**

All students are responsible for maintaining their current address, email address, and phone number with the Registrar’s Office. It is also the student’s responsibility to frequently monitor campus e-mail and the university web site, as these electronic means of communication are the university’s most effective and efficient ways to disseminate important information to the campus community.

**Modifying the Standards of Student Conduct**

The University reserves the right to amend the Standards of Student Conduct at any time. Every effort will be made to communicate any changes made to the university community at least ten days prior to policy change.

**Policy Interpretation**

The Vice Chancellor of Student Affairs or his/her designee is the final authority in defining and interpreting the Standards of Student Conduct and conduct procedures.
CODE OF CONDUCT

It is understood that a regulation concerning every possible act of misconduct cannot be specifically stated. However, the following acts of misconduct apply whether they are performed singly, in groups, or at a function of an organization. These acts of misconduct could result in arrest and charges being filed under local, state, or federal laws.

By allowing the existence of behaviors or items that violate Arkansas State University policy, procedures, or Code of Conduct, students have demonstrated an implied consent for the violation(s) and thus may be equally charged for the violation(s). In addition, students will be considered in violation if they fail to remove themselves from incriminating situations and/or report the incident to proper authorities.

Finally, the university reserves the right to discipline students for acts of misconduct whenever they occur. Acts of violence, weapons possession, and possession of illegal drugs will not be tolerated and will result in separation from the university.

Acts of violence, weapons possession, and possession of illegal drugs will not be tolerated and will result in separation from the university.

1. Possession, use and/or distribution of alcoholic beverages, in any form, in or about university grounds, instructional buildings, or at any university approved activity on or off campus;
2. Use, manufacturing, distribution or possession of drugs, narcotics, chemicals and/or drug paraphernalia without medical prescription under medical supervision;
3. Gambling on or about university property;
4. Disorderly conduct, such as, but not limited to, acts that are against the public peace, order, or safety, and/or lewd, indecent, obscene conduct or expression on or off the campus;
5. Unauthorized or illegal entry into a building, classroom, office, room, vehicle, and/or unauthorized use or possession of university property;
6. Dishonesty, such as academic cheating, plagiarism, or knowingly furnishing false information, including forgery, alteration, or misuse of university documents, or identification;
7. Physical assault (including rape/sexual assault) or harassment (including sexual harassment/verbal abuse), threat of physical harm of any person or self, and/or conduct which threatens or endangers the health, safety, or welfare of any such person;
8. Non-recognized student groups attempting to function on the campus or in the name of ASU-Newport;
9. Failure to comply with directions, verbal or written, of university officials, law enforcement agents while performing their duties. Refusing to respond to an official request related to an alleged violation of university policy or regulations or giving false testimony or fraudulent evidence in university disciplinary proceedings;
10. Failure to fulfill obligations associated with an official disciplinary sanction;
11. Possession or use of firearms, fireworks, and weapons, or chemicals which are of an explosive or corrosive nature on university property or at university functions;
12. Theft, attempted theft, possession, sale, or barter of, or damage to, property of the university or of a member of the university community or campus visitor;
13. Failure to register a motor vehicle operated on the campus and abide by the stated rules of the university regulating the use of such vehicles;
14. Engaging in overt physical acts that interfere with the normal or sponsored activities of the university on or off the campus, including, but not limited to, the blocking of ingress or egress to the university’s physical facilities, tampering with public utilities, or prevention of freedom of movement or expression by other students, university officials, law enforcement agents, faculty members, employees and invited guests;
15. The instigation of false fire/explosion, or emergency alarms, bomb threats, tampering/misusing or damaging fire extinguishers, alarms or other safety equipment;
16. All forms of hazing such as any action taken or situation created, intentionally, to produce mental or physical discomfort, embarrassment, ridicule, or possibly cause mental or physical harm or injury to any person on or off the university campus (NOTE: Arkansas Act 75 of 1983 states: No students of any school, college, university, or other educational institution in Arkansas shall engage in what is commonly known and recognized as hazing, or encourage, aid, or assist any other students in the commission of this offense);
17. Violation of policies, procedures or regulations included in official publications of the University such as, but not limited to, the bulletins, the traffic brochures, posted notices, or other departmental publications;
18. Misuse, abuse, and unauthorized use of computing resources, and/or use of computing resources for unauthorized purposes such as, but not limited to, destroying, modifying, accessing, or copying programs, records, or data belonging to the university or another user without permission;
19. Arrest for violation of local, state, or federal law, and/or conduct that adversely affects the student’s suitability as a member of the university community.
20. Students are responsible for the conduct of their guests on or in university property and at functions sponsored by the university or any recognized university organization.
Conduct Information and Procedures

Alleged violations of the Standards of Conduct should be reported to the Vice Chancellor of Student Affairs.

Procedures for Handling Conduct Charges for Violations of the Standards of Student Conduct

1. Any individual may refer a student to the Vice Chancellor of Student Affairs for conduct charges. Conduct Referrals should be delivered to the Vice Chancellor of Student Affairs within ten (10) university business days after the student has been identified as the alleged violator, whenever possible.

2. Upon the receipt of a Conduct Referral, the Vice Chancellor for Student Affairs or his/her designee will determine if sufficient information is present for charges to be filed against the alleged violator. If charges are filed, then the alleged violator will be delivered or e-mailed the charges and an initial meeting will be scheduled.

3. The Vice Chancellor of Student Affairs or his/her designee will determine initial hearing officer depending upon the severity of the alleged infraction and where it occurred. The initial hearing officer may be one of the following: Vice Chancellor of Student Affairs or Student Disciplinary Committee.

Procedures for Resolving Conduct Charges for Violations of the Standards of Student Conduct.

1. Informal Case Resolution:

The initial hearing officer may offer an alleged violator a case resolution. The initial hearing officer will meet with the alleged violator to review the charges and the options they have available to them to resolve the matter. The alleged violator can have 48 hours to decide which option he/she would like to utilize to resolve the charges.

   a. If an alleged violator accepts responsibility for the alleged offense, then the initial hearing officer will assign the sanction. If the alleged violator does not agree with the sanction(s), he/she may request that the appropriate designee review the sanction(s) to determine appropriateness. Requests for review of sanction(s) must be delivered in writing to the Vice Chancellor of Student Affairs within 48 hours of being assigned the sanction(s) or by 9:00 a.m. on the next university business day, if the deadline falls on a weekend or after 5 p.m. on a weekday. This is the only appeal available through the Case Resolution Process.

   b. If the alleged violator does not accept responsibility for the alleged offense, then the case will be referred to the Student Disciplinary Committee. A Formal Conduct Hearing will then be conducted to determine if the alleged violator is responsible for the charges and if so to determine the sanction(s).

   c. Any student who fails to attend a scheduled resolution meeting will have a hold placed on their registration until they have met with the university
representative and reached a resolution or until a Formal Conduct Hearing has been completed.

2. **Formal Conduct Hearing:**

   If an alleged violator does not accept the responsibility, does not attend the Resolution or if the initial hearing officer does not think that a Resolution is appropriate, then a Formal Conduct Hearing will be convened. There are two types of Formal Conduct Hearings that an alleged violator may choose from or be remanded to: Administrative or Student Disciplinary committed, depending on the severity of the case and the alleged violator’s prior history. All Formal Conduct Hearings are recorded.

**Types of Formal Conduct Hearings**

**Administrative**

Administrative hearings are assigned in cases where there is little discrepancy in a case, where there is a need to expedite the conduct process (such as cases of safety or when interim action has been taken), or when there is a request for one by the alleged violator. Administrative hearings are heard by the Vice Chancellor of Student Affairs or designee.

**Student Hearing Board**

Student Hearing Boards are assigned in cases where the alleged violator would benefit from a decision put forward by his/hers peers. Student Hearing Boards consist of 5-9 Arkansas State University-Newport students who have been selected and trained to participate in the conduct process.

**Formal Conduct Hearing Guiding Principles:**

a. An alleged violator may request a pre-hearing conference prior to his/her Formal Conduct Hearing.

b. An alleged violator will have at least 48 hours notice of a hearing or the notice will be posted five University business days prior to the hearing.

c. An alleged violator may choose to not attend a scheduled hearing, however, if properly notified it will proceed in his/her absence.

d. An alleged violator may choose to not answer a question at any time or to not speak during his/her hearing or present information to a hearing body, if he/she thinks it is in his/her best interest.

e. A complete witness list must be turned into the Vice Chancellor of Student Affairs or designee two business days prior to the hearing.

f. Students may request, in writing, a list of all witnesses and access to all information. All information requests must be done in writing and allow 24 hours for the information to be compiled.

g. Determination of responsibility will be based upon a preponderance of the evidence or if it is “more likely than not” that a violation did occur.

h. No character witnesses or irrelevant information will be considered in a hearing.
i. An alleged violator may select an advisor to be present at the hearing that may confer and give advice to the student in a quiet, confidential and non-disruptive manner.

j. An actively participating alleged victim may select an advisor to be present at the hearing that may confer and give advice to the student in a quiet, confidential and non-disruptive manner.

k. No recordings or tapes of hearings shall be made by any person other than the Chair of the Hearing. The Hearing recording will be maintained by the Vice Chancellor of Student Affairs for the appeal process only. If an appeal is not made, the recording will be destroyed 10 University business days after the appeal date is past. If an appeal is made, the recording will be destroyed 10 university business days after the final appeal decision. A student will be given reasonable access to their hearing recording for the purposes of review, with the understanding that no duplication or transcribing of the recording shall be permitted. Requests for access to hearing recordings must be made in writing and provide the Vice Chancellor of Student Affairs at least 24 hours notice to make the appropriate arrangements.

Appeal Process

Informal Case Resolution Appeal

A student or organization found responsible for a violation of university policy in an Informal Case Resolution may request a sanction review for the following reason:

- Sanction unreasonably harsh or inappropriate for the circumstances of the violation

Requests for review of sanction(s) must be delivered in writing to the Vice Chancellor of Student Affairs within 48 hours of being assigned the sanction(s) or by 9:00 a.m. on the next university business day if the deadline falls on a weekend or after 5 p.m. on a weekday. This is only appeal available through the Informal Case Resolution Process. The sanction review will be heard by the Vice Chancellor of Student Affairs unless he/she was the initial hearing officer. If the Vice Chancellor of Student Affairs was the initial hearing officer, the Chancellor or Designee will hear the review.

The decision of the Appeal Officer is final.

Student Organization Council Hearing Appeal

A student organization found responsible for a violation of university/council policy during a council hearing may request and appeal for one of the following reasons:

- Insufficient information that a policy was violated;
- A serious procedural error in resolving the case;
Sanction unreasonably rash or inappropriate for the circumstances for the violation.

Requests for appeal must be delivered in writing to the Vice Chancellor of Student Affairs within 72 hours, of receipt of the original written decision, or by 9:00 a.m. on the next university business day, if the deadline falls on a weekend or after 5:00 p.m. on a weekday. Typically a decision will be rendered within five to 10 University business days, unless the sanction includes suspension or dismissal. After review, the Vice Chancellor of Student Affairs or designee may:

- Affirm the finding(s) of the original hearing authority;
- Reverse finding(s) of the original hearing authority;
- Alter the sanction(s) of the original hearing authority;
- Refer the case to the Vice Chancellor of Student Affairs for a new hearing including the new information shared in the appeal.

The decision of the Appeal Officer is final.

**Formal Conduct Hearing Appeal**

A student found responsible for a violation of university policy during a Formal Conduct Hearing may request an appeal for one of the following reasons:

- Insufficient information that a policy was violated;
- Reverse finding(s) of the original hearing authority;
- Alter the sanction(s) of the original hearing authority;
- Refer the case to the Student Disciplinary Committee for a new hearing including the new information shared in the appeal.

The decision of the Appeal Officer is final.

**Conduct Sanctions**

University Student Conduct Process sanctions for individuals, groups, or organizations include:

1. **Educative Sanctions** - Papers, counseling, alcohol/drug evaluations, tasks or series of tasks that are educational in nature and/or serve to benefit the group or community at large

2. **Reprimand** - (a) Oral reprimand - An oral disapproval issued to the student by a person designated in the decision; (b) Written reprimand - A statement of disapproval prepared by a designated person and delivered to the student in writing.

3. **Restrictions** - (a) Identification card privileges; (b) parking privileges; (c) visitation/inter-visititation privileges in residence halls; (d) removal from a particular room, floor, or residence hall; (e) or as appropriate to the violation.

4. **Restitution** - Compensation for loss or damage incurred to the university
residence hall, or a member/guest of the university community.

5. **Probated Suspension** - Notice that further convictions of major offenses, as specified, may result in suspension. The period of probation shall be specified in the decision.

6. **Suspension** - Temporary severance of the student’s relationship with the university for a specified period of time. The period of time is to be specified in the decision.

7. **Probated Expulsion** - Notice that further convictions of major offenses, as specified in the decision, may result in expulsion.

8. **Expulsion** - Permanent severance of the student’s relationship with the university.

*NOTE: THE UNIVERSITY WILL NOT ACCEPT FOR TRANSFER ANY CREDIT EARNED AT OTHER INSTITUTIONS DURING THE PERIOD A STUDENT IS ON SUSPENSION FOR DISCIPLINARY REASONS FROM THE UNIVERSITY.*

**Student Conduct Records**

**Retention**

Student Conduct Records will be maintained for seven years from the date of the last case resolution or two years post graduation, whichever comes later. Any student record with an outstanding sanction, suspension or dismissal will be kept indefinitely.

**External Release**

External release of records will occur in accordance with Federal law. Records will only be released outside of the university system with the student’s written consent or in cases allowed by Federal Law such as when a student is applying for transfer to another institution.

**ACADEMIC INTEGRITY POLICY**

ASU-Newport enthusiastically promotes academic integrity and professional ethics among all members of the ASU-Newport academic community. Violations of this policy are considered serious misconduct and may result in disciplinary action and severe penalties.

Cheating in any form—including plagiarism, turning in assignments prepared by others, unauthorized possession of exams—may result in the student being dropped from the class with an "F" and/or being suspended from the University. Students who feel they have been unfairly accused of cheating may appeal to the Division Chair and the Vice Chancellor for Academic Affairs.
A. PLAGIARISM

Plagiarism is the act of taking and/or using the ideas, work, and/or writings of another person as one’s own.

1. To avoid plagiarism, give written credit and acknowledgment to the source of thoughts, ideas, and/or words, whether you have used direct quotation, paraphrasing, or just a reference to a general idea.
2. If you directly quote works written by someone else, enclose the quotation with quotation marks and provide an appropriate citation (e.g., footnote, endnote, and bibliographical reference).
3. Research, as well as the complete written paper, must be the work of the person seeking academic credit for the course. (Papers, book reports, projects, and/or other class assignments)

Discipline: Faculty members may respond to cases of plagiarism in any of the following ways:

1. Return the paper or other item for rewriting; the grade may be lowered.
2. Giving a failing grade on the paper or other item “F” if a letter grade is used or zero if a numerical grade is used.
3. Give the student who plagiarized a failing grade in the course.
4. Recommend sanctions, including disciplinary expulsion from the university.

B. CHEATING

Cheating is an act of dishonesty with the intention of obtaining and/or using information in a fraudulent manner.

1. Observing and/or copying from another student’s test paper, reports, computer files and/or other class assignments.
2. Giving or receiving assistance during an examination period. (This includes providing specific answers to subsequent examinees and/or dispensing or receiving information that would allow the student to have an unfair advantage in the examination over students who did not possess such information.)
3. Using class notes, outlines, and other unauthorized information during an examination period.
4. Using, buying, selling, transporting, or soliciting, in part or entirely, the contents of an examination or other assignment not authorized by the faculty member of the class.
5. Using for credit in one class a term paper, book report, project, or class assignments written for credit in another class without the knowledge and permission of the faculty member of the class.
6. Exchanging places with another person for the purpose of taking an examination or completing other assignments.
Discipline: Faculty members may respond to cases of cheating in any of the following ways:

1. Allow the testing to progress without interruption, informing the offending student about the offense; and award a failing grade on the test of “F” if a letter grade is used or zero if a numerical grade is used.
2. Seize the test of the offending student and give a failing grade on the paper.
3. Give the offending student a failing grade in the course.
4. Recommend sanctions, including disciplinary expulsion from the university.

Note: Departments (e.g., Nursing, and Driver Training) may add to these guidelines in order to enforce academic integrity and professional ethics to meet their special needs (e.g., clinical, computer, laboratory experiences).

STUDENT APPEAL PROCESS

1. The Vice Chancellor for Student Affairs will receive a report regarding an incident where a student’s conduct may have violated University conduct regulations.
2. The Vice Chancellor for Student Affairs will determine who will function as the Initial Hearing Officer/Body depending upon the severity of the alleged infraction and where it occurred. Cases of student misconduct will be referred to the University Student Conduct Process (stated under Disciplinary Sanctions.)
3. Students will be notified, in writing, of the specific allegations against them, who the Initial Hearing Officer/Body will be, and the time and place of the hearing. Such notification will be delivered at least two working days in advance of the hearing by: hand, certified mail with notification of acceptance or rejection, or by proof of mailing four days prior to the hearing. The date for the hearing must, if at all possible, be set within 10 working days from the date of notification to the student. A student’s registration may be denied and/or transcripts withheld pending the outcome of a student conduct hearing of allegations.
4. A preliminary meeting to interview the student may be requested by the initial hearing officer/body. Failure to comply with a request (verbal or written) for a meeting will be considered a violation of the Code of Conduct.
5. Students may, upon request, receive copies of all information, incident reports, statements, etc., which will be used during their conduct hearing at least two working days prior to their hearing.
The Vice Chancellor for Student Affairs or the Student Disciplinary Committee will conduct hearings for student organizations. Depending on the nature and severity of the infraction, the university reserves the right to administratively resolve the problem.

DISCIPLINARY RECORDS

While student disciplinary records are protected as education records under FERPA, there are certain circumstances in which disciplinary records may be disclosed without the student’s consent. ASUN may disclose to an alleged victim of any crime of violence or non-forcible sex offense the final results of a disciplinary proceeding conducted by the institution against the alleged perpetrator of that crime, regardless of whether the institution concluded a violation was committed. ASUN may disclose to anyone - not just the victim - the final results of a disciplinary proceeding, if it determines that the student is an alleged perpetrator of a crime of violence or non-forcible sex offense, and with respect to the allegation made against him or her, the student has committed a violation of the institution’s rules or policies (34 CFR §§99.31(a)(13) and (14).

STUDENT ORGANIZATIONS

A student organization may be subject to the disciplinary process in the following situations:

1. An alleged offense was committed by one or more members of an organization and an executive member or advisor encouraged, sanctioned or was complicit while it occurred.
2. An alleged offense was committed by one or more members of an organization, and organization funds were used to finance the venture.
3. An alleged offense was committed by one or more members of an organization and was supported by a majority of the organization’s membership.
4. An organization has chosen to protect one or more individual offenders who were members or guests of the organization.
5. After hearing the case, the hearing officer/body deems that the offense, by its nature, was an organization offense and not the actions of the individual members.
6. An alleged offense occurred as a result of an organization sponsored function.
7. A pattern of individual violations found to have existed without proper and appropriate group control, remedy, and sanction.
DISCIPLINARY SANCTIONS

University Student Conduct Process sanctions (for individuals, groups, or organizations) include:

1. EDUCATIVE SANCTIONS—Papers, counseling, alcohol/drug evaluations, tasks or series of tasks that are educational in nature and/or serve to benefit the group or community at large.
2. REPRIMAND—(a) Oral reprimand—An oral disapproval issued to the student by a person designated in the decision; (b) Written reprimand—A statement of disapproval prepared by a designated person and delivered to the student in writing.
3. RESTRICTIONS—(a) Identification card privileges; (b) parking privileges; (c) or as appropriate to the violation.
4. RESTITUTION—Compensation for loss or damage incurred to university property, or member/guest of the university community.
5. PROBATED SUSPENSION—Notice that further incidents or major offenses, as specified, may result in suspension. The period of probation shall be specified in the decision.
6. *SUSPENSION—Temporary severance of the student’s relationship with the university for a specified period of time. The period of time is to be specified in the decision.
7. PROBATED EXPULSION—Notice that further incidents or major offenses, as specified in the decision, may result in expulsion.
8. EXPULSION—Permanent severance of the student’s relationship with the university.

*NOTE: The University will not accept for transfer any credit earned at other institutions during the period a student is on suspension for disciplinary reasons from the University.

UNIVERSITY COMMITTEES

Student involvement is vital to the governance structure at ASU-Newport. University committees provide many opportunities for individuals to serve the academic community in leadership roles by serving as a voice for all students.

Eligibility for membership--Only full-time students who are not on academic or disciplinary probation may hold positions on university committees. Also, membership will consist of students who have attained a 2.00 or higher grade point average (semester and cumulative) and/or have no current pending conflict with assigned committee.
MANDATORY ADMINISTRATIVE LEAVE POLICY

1. The Vice Chancellor for Student Affairs may invoke the Mandatory Administrative Leave Policy if a student engages in or exhibits behavior that:
   a) poses a direct threat to the health, safety, or welfare of themselves or students, staff, faculty, or other members of the university community and/or university property; or
   b) interferes with the rights of students, staff, faculty, or members of the university community, including disruption of the normal or sponsored academic and extracurricular activities of the university.

2. Proceedings for Mandatory Administrative Leave Policy are initiated by providing written information to the Vice Chancellor for Student Affairs that a student has engaged in or exhibited the above described prohibited behavior.

3. Upon receipt of written information that a student has engaged in or exhibited the above described prohibited behavior, the Vice Chancellor for Student Affairs may immediately place the student on Mandatory Administrative Leave. If Mandatory Administrative Leave is invoked, the Vice Chancellor for Student Affairs shall mail to the student no later than the next business day copies of the written charges provided to the Vice Chancellor for Student Affairs and notice that the student has been placed on leave.

4. The Vice Chancellor for Student Affairs shall conduct a review within five business days after leave is invoked. The review shall include conferences with both the charging party and the student. The student shall have the right to present statements, witnesses, and/or information that refute the charges presented to the Vice Chancellor for Student Affairs or demonstrated that no basis for a Mandatory Administrative Leave exists. The student may be accompanied to the conference by an advisor such as a friend, relative, faculty member, or medical/mental health provider.

5. If a student placed on Mandatory Administrative Leave wishes to re-enroll at the university, they will be required to present written evidence they will not exhibit the behavior that resulted in Mandatory Administrative Leave, including a recommendation from a medical or mental health professional as to whether the student should be able to function at the university without exhibiting the behavior that resulted in the Mandatory Administrative Leave. The Vice Chancellor for Student Affairs may require an evaluation by a licensed counselor or licensed psychologist, certified alcohol and drug counselor, or other mental health professional prior to considering a student’s request to be readmitted to the university following Mandatory Administrative Leave. After review of all the information obtained at the time a student previously on Mandatory Administrative Leave requests readmission, the Vice Chancellor for Student Affairs will either continue the Mandatory Administrative Leave or may readmit the student with or without qualification.
6. Proceedings under the Mandatory Administrative Leave Policy do not preclude additional proceedings pursuant to the student Code of Conduct.

**POLICY ON CAMPUS SIGNS, POSTERS, AND PROMOTIONAL MATERIALS**

1. All notices and printed materials must carry the name of the organization responsible for distribution. Organizations are responsible for notices or printed materials bearing the names of individuals identified thereon as officers or members of the organization.

2. Bulletin boards shall be available in academic buildings on campus and may be used for posting publicity materials approved by the department or office responsible for maintaining the bulletin board. Written publicity and messages should not remain up later than 24 hours after the event.

3. To avoid stains on buildings and difficulty of removal, chalk should not be used for marking on building surfaces.

4. Posters and signs should not be taped on glass or affixed to wall surfaces not specifically designated as bulletin boards. Such practices may result in unsightly tape marks, peeled paint, or irreparable holes in building surfaces.

5. Outdoor posters and signs should be prepared with waterproof materials to avoid illegibility, paint stains, and other problems in the event of rain.

6. Temporary freestanding publicity and directional signs may be used, provided they are displayed not more than one week in advance of the event being promoted. Flashing signs and similar commercial-type signs and marquees are not to be used on campus.

7. Groups desiring to place flyers on automobile windshields or distribute handbills may do so by obtaining advance approval from the Vice Chancellor for Student Affairs. (No commercial solicitation will be permitted.)

8. The rights to distribute notices and printed material shall not extend to libelous, obscene, or personally defamatory statements. Neither shall this right extend to materials encouraging and promoting violations of the public place or the regulations of the university.
FUND-RAISING (SOLICITATION) POLICY

The following provisions and regulations shall apply to faculty, staff, students, student organizations, and visitors. All faculty, staff and recognized student organizations may be permitted to hold fund-raising events on campus under the following conditions:

1. Faculty, staff, and recognized student organizations may hold fund-raising activities (solicitation) that are reasonable and appropriate given the organization’s purpose. The activities are not to occur more than three times per semester per requesting organization for a period not to exceed three days per event. Fund-raising activities (solicitations) shall be defined as requesting donations, without products or services being rendered, or activities that raise funds through the sale of merchandise or services for the benefit of the recognized organization, for the educational purposes of ASU-Newport or for a selected philanthropic project of the organization.

2. The president (or designee) of a student organization will submit an activity request form for each fund-raising event to the Vice Chancellor of Student Affairs at least one week prior to the requested date(s) of the fund-raising.

3. The Vice Chancellor of Student Affairs will review the request for eligibility (recognized student organization; number of previous events held during the academic year) and appropriateness (for benefit of the student organization rather than the benefit of an outside vendor; consistency with purpose of the organization). An off-campus organization or business may not conduct the fund-raising activity and then provide the recognized ASUN organization a certain percentage of sales, income, etc.

4. Individual groups or organizations using a university facility are responsible for setup, take down, and cleaning up the area used. Promotional materials, posters, signs, etc. should be in compliance with the established policies stated in the catalog.

5. All fund-raising events must be approved before solicitation begins.

STUDENT CASH TRANSACTION POLICY

Students are encouraged to obtain a receipt for any financial transaction.
**CAMPUS FUND-RAISING/SOLICITATION POLICY**

Commercial sales and solicitation by off-campus organizations are not allowed on campus at any time with the exception of advertising in all university sponsored media, and by invitation only to university sponsored events.

**FREEDOM OF EXPRESSION POLICY**

Arkansas State University highly regards the first amendment guarantees of freedom of speech, freedom of expression, and the right to assemble peaceably. Because the mission of Arkansas State University is education, the campus of Arkansas State University is not a public forum open for assembly and expression of free speech as are the public streets, sidewalks, and parks. Arkansas State University remains firmly committed to affording each member of the university community the opportunity to engage in peaceful and orderly protests and demonstrations in areas designated as free expression areas. However, these activities must not disrupt the operation of the university. Additionally, such opportunities must be provided on an equal basis and adhere to the basic principle that the university will remain neutral as to the content of any public demonstration. In order to achieve this objective, while at the same time insuring that the institution fulfills its educational mission, the university has the responsibility to regulate the time, place, and manner of expression. Through such regulation, equal opportunity for all persons can be assured, order within the university community can be preserved, university property can be protected and a secure environment for individuals to exercise freedom of expression can be provided.

**A. SPEECHES AND DEMONSTRATIONS**- Any request for speaking, demonstrating, and other forms of expression will be scheduled through the Vice Chancellor for Student Affairs in order to accommodate all interested users. The request should be at least 72 hours in advance of the event.

**B. DISTRIBUTION OF WRITTEN MATERIAL**- A request for a distribution of written material should be submitted to the Vice Chancellor for Student Affairs for approval. The university maintains a position of neutrality as to the content of any written material distributed under this policy.

The distribution of commercial materials and publications is covered by the Campus Solicitation Policy and is prohibited.

**C. MARCHES**- Marches may take place on streets and sidewalks of the campus. In order to ensure the safety of all individuals, the Vice Chancellor for Student Affairs must approve plans for an event of this nature at least 72 hours in advance.
D. PROVISIONS- In order that persons exercising their freedom of expression not interfere with the operation of the university or the rights of others, the following stipulations shall apply, without exception, to any form of expression and will be used to evaluate any plan requiring approval. Reasonable limitations may be placed on the time, place, and manner of speeches, demonstrations, distribution of written material, and marches in order to serve the interest of health and safety, prevent disruption of the process, and protect against invading the rights of others.

1. Events that may obstruct vehicular, pedestrian, or other traffic on streets or sidewalks must be approved at least 72 hours in advance by the Vice Chancellor for Student Affairs.
2. Use of sound amplification on campus is regulated and must be approved at least 72 hours in advance by the Vice Chancellor for Student Affairs.
3. There must be no obstruction of entrances or exits to buildings.
4. There must be no interference with educational activities inside or outside of buildings.
5. There must be no impediment to normal pedestrian or vehicular traffic, or other disruptions of university activities.
6. There must be no interference with scheduled university ceremonies, events, or activities.
7. Damage or destruction of property owned or operated by the university, or damage to property belonging to students, faculty, staff, or guests of the university is prohibited. Persons or organizations causing such damage may be held financially responsible.
8. Persons or organizations responsible for a demonstration or other freedom of expression events must remove all resulting structures, signs, and litter from the area at the end of the event. If this is not accomplished, persons, or organizations responsible for the event may be held financially responsible.

There must be compliance with all applicable state and federal laws and university policies, rules, and regulations.

OTHER STUDENT FACILITIES AND SERVICES

Student Center

The Student Center is the heart of the ASU-Newport community, providing meeting, entertainment, and banquet space.

Food Services

A privately owned food vendor offers food service for both breakfast and lunch. Vending machines are available in several locations. (Food and drinks are not to be taken into any classroom or lab).
CAREER SERVICES

Student Services/Financial Aid and the Counseling Center offer a wide range of services to current students and alumni to assist them in career decision-making, the job search process, and career advisement. Services include:

- **Workshops:** Resume Writing, Interviewing Skills, Business Etiquette, Job Search
- **Special Programs:** Job Search Counseling
- **Job Referrals:** Full-time and part-time positions for students and alumni all are posted on the bulletin board outside Student Services/Financial Aid Office. In addition, students may view job postings on the ASU web site at www.astate.edu and scroll to Career Services or go to www.asun.edu and then go to student services and click on Career Services.
- Computerized matching of employers and registrants on the web.
- The Counseling office and Student Services/Financial Aid are located in the Student/Community Center. Both are open 8-4:30, Monday through Friday. You may telephone the counseling office at 870-512-7890 or Student Services/Financial Aid at 870-512-7835 or email ccross@asun.edu.

DISABILITY SERVICES

The Vice Chancellor for Student Affairs is the university’s compliance coordinator for Section 504 of the Rehabilitation Act of 1972, and the Americans with Disabilities Act (ADA). Appropriate arrangements are made for qualified students with disabilities to receive Academic adjustments, auxiliary aids, and support services. Auxiliary aids provided for qualified students range from communication through the use of computers while taking exams, to the provision of special seating arrangements, and will be made freely available to those students with verified disabilities that require them. Appropriately trained services personnel will also be provided if needed. In addition, the Vice Chancellor for Student Affairs coordinates workplace accommodations, and if physical access to buildings is blocked to people with disabilities, procedures for the removal of barriers on campus will be followed.

Disability Services is a student-centered, service-oriented program that also assists students in gaining volunteer work experience. Students with or without disabilities, and those who come from a wide variety of academic majors, have found volunteer work with Disability Services to be rewarding and beneficial. Volunteer activities include, functions such as:

- Americorps, tutoring, reading services, note taking, testing services, and technical assistance. Individuals interested in becoming a volunteer who addresses the critical need of individuals with disabilities may contact Disability Services at 870-512-7812 or visit Student Services/Financial Aid located in the Student/Community Center.
DISABILITY
GRIEVANCE PROCEDURE

ASU-Newport has adopted an internal grievance procedure providing for prompt and equitable resolution of complaints alleging an action prohibited by the U.S. Department of Justice regulations while implementing Title II of the Americans with Disabilities Act. Title II states, in part, that “no otherwise qualified disabled individual shall, solely due to such disability, be excluded from the participation in, be denied the benefits for, or be subjected to discrimination in programs or activities sponsored by a public entity.”

Complaints should be addressed to the Vice Chancellor for Student Affairs, coordinator of ADA and 504 compliance efforts for students using the following guidelines:

1. A complaint should be filed in writing or verbally, contain the name and address of the complainant, and briefly describe the alleged violation of the regulations.
2. A complaint should be filed within 35 school days after the complainant becomes aware of the alleged violation. (Processing of allegations of discrimination that occurred before this grievance procedure was in place will be considered on a case-by-case basis.)
3. An investigation, deemed appropriate, shall follow upon the filing of a complaint. The ADA and 504 coordinator shall conduct the investigation. This process contemplates informal but thorough investigations, affording all interested persons and their representatives, if any, an opportunity to submit evidence relevant to a complaint.
4. A written determination as to validity of the complaint and a description of the resolution, if any, shall be issued by the investigating official and a copy forwarded to the complainant no later than 25 days after its filing.
5. The ADA coordinator shall maintain the files and records of ASU-Newport relating to the complaints filed.
6. The complainant may request a reconsideration of the case in instances where he or she is dissatisfied with the resolution. The request for the reconsideration should be made within 15 school days of receipt of the complaint to the Disability Services Committee.
7. If complainant can request a reconsideration of the case in instances where he or she is dissatisfied with the resolution determined by the Disability Services Committee, a written request for reconsideration should be submitted to the Chancellor within 10 days following receipt of the Disability Services Committee response. The decision of the Chancellor will be made within 10 days and will be final.
8. The right of a person to a prompt and equitable resolution of the complaint filed hereunder shall not be impaired by the persons pursuit of other remedies such as filing of an ADA complaint with the responsible federal department or agency. Use of the grievance procedure is not a prerequisite to the pursuit of other remedies.
9. The entire process shall be constituted to protect the substantive rights of interested persons to meet appropriate due process standards and to assure that Arkansas State University-Newport complies with the ADA and implementing regulations.

10. Retaliation toward anyone filing a complaint is prohibited and will not be tolerated.

**TESTING SERVICES**

Administration of standardized tests, including the American College Testing (ACT) program is coordinated through the Counselor’s Office.

Test schedules and additional information may be obtained in the Counselor’s office located in the Student/Community Center or by calling 870-512-7890. Information may also be obtained by visiting ASU-Newport’s web page at www.asun.edu.

**INTRAMURAL ACTIVITIES**

The PE Department offers a broad intramural activity program for male and female students. Coed intramural activities are also offered. Specific information may be obtained in the office of the PE instructor or by calling 870-512-7890. Each semester a calendar is published on the web page and posted on various campus bulletin boards.

**STUDENT COUNSELING SERVICES**

The Counselor provides assistance to students to help them maximize their personal, career, and academic competencies. Services offered include personal, career, and academic counseling. The Counselor provides consultation, educational programming, screenings, and a variety of academic or emotional skills building and enhancing seminars. The Counselor is a trained professional in counseling.

The Counseling office is located in the Student/Community Center. The business hours are 8 a.m. to 4:30 p.m. Students can walk in for services, but appointments are preferred. Appointments may be made by calling 512-7890. The last appointment of the day is 4 p.m. Persons having questions may call or come by the office.

**Services offered include:**

1. **Counseling Services.** Adjustment to college life is a prerequisite to academic success. A student who has the necessary academic skills may find adjustment problems are the major reason for college failure. A
professional counselor is available to assist students who seek increased understanding and insight into academic, career, and personal problems.

An excellent relationship is maintained with mental health providers in the community. Students with special needs that would be better served in another setting may receive a referral to community based services.

2. **Career Counseling and Development.** Students are offered the opportunity to investigate and define educational/career/life goals. The Counselor assists students to better understand their interests, abilities, aptitudes, and personality traits in relation to career goals and academic major. Various interests, ability, and personality instruments are used in this process. In addition, the Counselor subscribes to the “Discover” career database. The Counselor will assist in identifying the individual student’s needs in order to provide a comprehensive assessment. This assessment serves as a starting point for the career counseling process.

3. **Student Development Programming.** Workshops designed for students are offered throughout the year that focus on such issues as student leadership, communication skills, alcohol and drug abuse, self-esteem, assertiveness training, study skills, time management, and various other topics.

**CAMPUS POLICE**

The Campus Police Department was authorized by the General Assembly of the State of Arkansas, Act 328 of 1967 and Act 498 of 2007. The Act authorizes state institutions to regulate traffic and parking and other areas of institutional property. The police department is staffed with two officers and open 16 hours a day. Each police officer meets Act 452 of 1975 (complied Arkansas Statue Ann. 42-1009) as being certified by the State of Arkansas as a certified law enforcement officer.

The department is located in White River Hall. The telephone number is 870-512-7866 and the cell phone numbers are 870-217-1348 or 870-217-1347.

**CAMPUS SAFETY AND YOUR RIGHT TO KNOW**

To ensure that you have the information you need, a safety guide is provided online at www.asun.edu and click on Student Services. Printed copies of the publication are available by writing to Student Services and providing an address.
HEALTH INSURANCE

The university offers each student the opportunity to purchase an accident and hospitalization insurance policy as part of a group consisting of ASUN students and students enrolled in other universities across the state. Membership in the group is voluntary. Students may receive an application in the Student Services/Financial Aid office located in the Student/Community Center.

A reputable insurance company provides this insurance and the university assumes no responsibility for collecting premiums or for paying claims.

Unless a student has insurance coverage under a family policy, it is recommended that this policy be considered.

VETERANS ADMINISTRATION BENEFITS

ASU-Newport is an approved institution for veterans, veteran’s dependents and survivors, and service person(s) education training. Veterans of recent military service, dependents or survivors of veterans, and reservists/guard members may be entitled to educational assistance payment from the Veterans Administration.

Veterans of recent military service, dependents or survivors of veterans who lost their life in service or who are now totally disabled as a result of service should contact the nearest Veterans Administration regional office as far in advance of their enrollment date as possible for assistance in securing Veterans Administration benefits. Students may also call 1-888-442-4551 (1-888-GI-BILL 1) or www.gibill.va.gov. Information on campus regarding this program may be secured from the Student Services/Financial Aid office located in the Student/Community Center. You may also call 870-512-7835 or e-mail ccross@asun.edu or mrobertson@asun.edu.

Active Reservists or National Guard members may be eligible for monthly educational benefits.

VOCATIONAL REHABILITATION

Persons who have a substantial employment handicap as a result of a permanent disability may receive, at no cost to themselves, vocational counseling and financial assistance toward the cost of their college training when the vocational objective of the disabled person is approved by a vocational rehabilitation counselor.
These services are available through the Division of Vocational Rehabilitation, State Department of Education, Little Rock, Arkansas 72201. Information relative to the program may be obtained from the Student Services/Financial Aid Office.

**FINANCIAL AID OFFICE**

The Student Services/Financial Aid Office coordinates all financial assistance available to students at ASU-Newport.

The federal government is the primary source for student aid funds. Other sources include the state, the institution, and private donors.

Eligibility for most of the financial aid programs is based on financial need. However, there are a number of scholarships and grants-in-aid that are based on academic ability and/or special skills in certain areas.

A detailed description of all available financial aid and regulations covering eligibility and distribution may be obtained by calling 870-512-7713 or fax 870-512-7876 or writing to: Student Services/Financial Aid Office, 7648 Victory Blvd., Newport, AR 72112, email bcoe@asun.edu, or visit the web page www.asun.edu and view financial aid information.

**ADULT EDUCATION**

The Adult Education program is offered on-campus and off-campus for those needing to complete the General Equivalency Diploma (GED) in place of high school graduation. There is no charge for tuition or books for this program and students may start at any time. For more information, please call the Coordinator of Adult Education at 870-512-7824.
Arkansas Career Pathways is a grant funded program that provides assistance to unemployed and underemployed Arkansas parents who want to complete training and education to improve their employment opportunities. For eligible individuals, student support services include academic and career counseling, as well as possible financial support services for tuition, books, testing, childcare, and transportation. Applications and documentation of eligibility, including income and family size, are required for the program. For more information, contact Career Pathways at 870-512-7856, e-mail jyoungblood@asun.edu, or visit www.asun.edu/CareerPathways/index.htm. The funds for this project are provided by Temporary Assistance to Needy Families (TANF) funds from the U.S. Department of Health and Human Services.
STUDENT ORGANIZATIONS AND ACTIVITIES

Student organizations, representing many fields of interest, attempt to provide additional experiences that will aid in developing the individual. These groups offer opportunities for leadership, recognize scholarship, encourage citizenship, and provide social experiences.

GENERAL POLICIES CONCERNING STUDENT ORGANIZATIONS

1. Eligibility for Membership- Only ASU-Newport students and professional staff may serve as active, voting members of a campus organization. A student who is on academic or disciplinary suspension may not serve as an active member of any campus organization.

2. Eligibility to Hold Office- Only full-time students who are not on academic disciplinary warning or suspension and meet the GPA requirements may hold office in any organization.

3. Financial Records- Campus organizations that do not have financial records audited by their national office must keep their funds in the Business Office of the university subject to annual audit.

4. Organizational Requirements- Organizations will be recognized by the university upon completion of all requirements set by the Student Services/Financial Aid Office.

5. Formation of New Organizations- New organizations may be formed at the university by approval of the Vice Chancellor for Student Affairs.

6. Appeals- The Student Affairs Committee will hear appeals to the decision of the Vice Chancellor for Student Affairs.

STUDENT GOVERNMENT ASSOCIATION

The Student Government Association is one way to be involved in the creation, planning, and implementation of student activities for the campus. SGA provides cultural, educational, recreational, and social programs for the university community, while giving student leaders a place to develop sound leadership skills through the process of programming.

SPECIAL INTEREST STUDENT ORGANIZATIONS

Baptist Collegiate Ministry

Baptist Collegiate Ministry (BCM) mission is to encourage fellowship, develop leadership skills, provide opportunities for study of the Bible, organize collegians for service and ministry projects, assist in searching for personal faith and offer guidance in times of crises. The BCM is open to all students, faculty, and staff.

Physical Education Majors Club

Physical Education Majors Club (PEM Club) mission is to broaden student’s interest in health, physical education, recreation, and dance and advance the standards of a physical education profession.
Student Nurses’ Association

The Student Nurses’ Association's philosophy is to promote the educational needs of a Licensed Practical Nurse as an important member of the health care team and concerned with health care standards for all people.

**HONORARY ORGANIZATIONS**

Phi Theta Kappa

ASU-Newport chapter Beta Nu Gamma of the Phi Theta Kappa national organization's mission is to recognize and encourage the academic achievement of two-year college students and to provide opportunities for individual growth and development through participation in honors, leadership, service and fellowship programming.

For more information, contact the Counselor at 870-512-7890, or Anna Westman at 870-512-7836, awestman@asun.edu.

**Articulation Agreements**

ASU-Newport has developed program and course articulation agreements with all the state supported four-year institutions. In addition, articulation agreements with many private colleges have been developed. Articulation agreements provide ease of transfer with minimum loss of credit.

For more information on articulation agreements, contact the Office of Academic Affairs at (870) 512-7813.
Physical Plant Division

David Winston          Director of Physical Plant          870-512-7829
Brenda Powell          Custodial Supervisor II          870-512-7705
ORGANIZATION OF THE UNIVERSITY

Board Of Trustees

Term Expires
Mike Gibson, Osceola January 2009
Mike Medlock, Jonesboro January 2010
Florine Tousant Milligan, Forrest City January 2011
Howard Slinkard, Rogers January 2012
Ron Rhodes, Cherokee Village January 2013

Officers of the Board

Mike Gibson, Osceola Chair
Mike Medlock, Jonesboro Vice Chair
Florine Tousant Milligan, Forrest City Secretary

ARKANSAS STATE UNIVERSITY
Dr. J. Leslie Wyatt ASU-System President

ASU-NEWPORT ADMINISTRATIVE STAFF

Dr. Larry Williams, 2001 Chancellor
B.S.E., East Central State University
M.S.E., East Central State University
Ed.D., Oklahoma State University

Dr. Larry Davis, 2004 Vice Chancellor for Academic Affairs
B.S., East Central State University
M.S., Oklahoma State University
Ed.D., Oklahoma State University

Dr. Mary Robertson, 1984 Vice Chancellor for Student Affairs
B.S.E., Arkansas State University
M.S.E., Arkansas State University
Ed.D., Arkansas State University

Bob Stiger, 1975 Vice Chancellor for Fiscal Affairs
B.S., Harding University
Faculty

Samantha Anderson, 2006  
Instructor  
A.A.S., Arkansas State University-Newport  
A.S.N., Arkansas State University-Newport  
B.S.N., Arkansas State University  
Certification in ACLS

Betsy Ashcraft, 2006  
Assistant Professor  
B.S.E., Mississippi University for Women  
M.S., Arkansas State University

Benny Baker, Jr., 2007  
Instructor  
Commercial Driver Training Institute

Margaret R. Berry, 1975  
Assistant Professor  
A.A., Williams Baptist College  
B.S., University of the Ozarks  
M.S.E., Arkansas State University

Jayne Black, 1988  
Assistant Professor  
B.S.E., Arkansas State University  
M.S., Arkansas State University

Ronnie Bowen, 2004  
Instructor  
C.D.L.  
Commercial Driver Training Institute

Zandra Brockway, 1997  
Assistant Professor  
B.A., Harding University  
M.Ed., Harding University  
Reading Specialist

Joseph Campbell, 1999  
Assistant Professor  
A.A., North Arkansas Community College  
B.A., Arkansas State University  
M.A., Arkansas State University  
S.C.C.T., Arkansas State University
Larissa Clark, 2004
   Assistant Professor
   B.S., Evangel University
   M.S.E., Arkansas State University

Bridget Collins, 1999
   Assistant Professor
   A.S., Panola College
   B.F.A., University of Southern Mississippi
   B.S., Texas A & M
   M.A., Arkansas State University

Dr. Chuck Davis, 2008
   Instructor
   Life Sciences

Duane E. Doyle, 1993
   Division Chair, Occupational Studies
   Director of Distance Education
   Assistant Professor
   Mathematics
   B.S., Arkansas State University
   M.S., Arkansas State University

Linda D. Duncan, 1988
   Assistant Professor
   Business Education
   A.A.S., Arkansas State University
   A.A., Arkansas State University
   B.S.E., Arkansas State University
   M.S.E., Arkansas State University

Eric Ellis, 2006
   Instructor
   Diesel Technology

Bobby Jo Forrester, 2005
   Instructor
   Commercial Driver Training Institute
   C.D.L.

Clay Fulton, 2004
   Instructor
   High Voltage
   Systems
   A.A.S., Community College of the Air Force
   B.B.A., Tarleton State University
Tanya Hagler, 1994  
B.S., Arkansas State University  
M.S., Arkansas State University  

Assistant Professor  
Physical Science  

Michael Hill, 2006  
B.S.E., Illinois State University  
M.A., Southern Illinois University-Edwardsville  

Assistant Professor  
English  

Janna Kegley, 1985  
B.S., Arkansas State University  
M.S., Arkansas State University  
Cisco Certified Network Associate, CCNA  
Cisco Certified Academy Instructor, CCAI  

Assistant Professor  
Business Education/Computer System Technology  

Dale Martin, 1988  
C.D.L.  
A.A., Williams Baptist College  

Instructor  
Commercial Driver Training Institute  

Amber Millwee 2007  
B.F.A., Stephens College  
M.A., Henderson State University  

Instructor  
Career Pathways  

Linda Moon, 2001  
B.S.E., Arkansas State University  
Certified in Adult Education  

Instructor  
Adult Education  

Dr. Allen Mooneyhan, 1997  
B.S.E., Arkansas State University  
M.S.E., Arkansas State University  
S.C.C.T., Arkansas State University  
Ed. D., Arkansas State University  

Division Chair  
Business/Technology  
Assistant Professor  
Health/PE  
Prison Liaison  

Stacy Mooneyhan, 2006  
B.S.E., Arkansas State University  
M.S.E., Arkansas State University  
S.C.C.T., Arkansas State University  

Assistant Professor  
Early Childhood Education  
Assessment Coordinator
Linda Morris, 1999
Assistant Professor
B.B.A., Harding University
Mathematics
M.Ed., Harding University

Laura Nodine, 2005
Instructor
B.A., Harding University
Adult Education
M.S.E., University of Central Arkansas

Robert Parnell, 2005
Instructor
C.D.L.
Commercial Driver Training Institute

Sandra Provence, 1999
Assistant Professor
B.S.E., Arkansas State University
English
M.S.E., Arkansas State University
Education Coordinator

Terri Reno, 1994
Assistant Professor
B.S.E., Arkansas State University
English
M.A., Arkansas State University
S.C.C.T., Arkansas State University

Gary Robertson, 1996
Instructor
C.D.L.
Commercial Driver Training Institute

Sharon Rogers, 2006
Director of Nursing
A.S.N., Arkansas State University
Nursing Instructor
B.S.N., Arkansas State University
Certifications in ACLS, PALS, CEN,
M.S.N., Arkansas State University

Debra Simmons, 2006
Assistant Professor
B.A., Columbia College
Psychology/Sociology
M.Ed., National-Louis University
Certification in PALS, ACLS, CEN

Bruce Smock, 1996
Assistant Professor
B.A., The University of West Florida
Speech/Drama
M.A., Arkansas State University

Herschel D. Stuart, 1993
Instructor
C.D.L.
Commercial Driver Training Institute
Nancy Weaver, 2004  
A.S.N., Arkansas State University  
Certification in PALS and ACLS

Anna Westman, 2005  
B.A., Arkansas State University  
M.A., Arkansas State University

Ike Wheeler, 1995  
B.A., Arkansas State University  
M.A., Arkansas State University

Tressa White, 2005  
B.S., Arkansas State University  
M.S., Arkansas State University
STAFF

Terry Adams  
HE Public Safety Officer I  
G.C.L.E., ALETA, Camden  
A.A., Arkansas State University-Newport

Jan Bailey  
Administrative Assistant I  
Clerical Certificate, White River Vo-Tech  
A.A.S., Arkansas State University-Newport  
A.A., Arkansas State University-Newport

Jennifer Ballard  
Librarian  
B.A., Arkansas State University  
M.L.I.S., University of Alabama

Alma Barber  
Secretary I

David Barch  
Community Outreach Coordinator  
Career Pathways  
B.S., Arkansas State University

Diana Barker  
Bookstore Manager  
A.A., Arkansas State University-Newport

Teddy Baumgarner  
Custodial Worker II

Gary Breckenridge, III  
Computer Support Specialist  
B.S., Arkansas State University

Linda Brinsfield  
Custodial Worker II

Tara Byrd  
Director of Admissions/Registrar  
B.S.E., Arkansas State University

Patricia Keeter Calhoun  
Director of Continuing Education/ Business Outreach  
A.A., Arkansas State University  
B.S., Arkansas State University

James Carter  
Maintenance Worker II

Andrea Chism  
Library Academic Tech II  
A.A.T., Arkansas State University-Newport
Brandon Coe  
Financial Aid Officer I  
A.A., Arkansas State University-Newport  
B.S., Williams Baptist College

Connie Cooper  
Accounting Tech II

Wanda Copeland  
Custodial Worker II

Cheryl Cross  
Administrative Assistant I  
A.A., Arkansas State University-Newport

Stacey Crotts  
Accounting Tech II  
Secretarial Certificate

Bettye Davis  
Director of Human Resources  
B.S., Arkansas State University

Willie Foust  
Bldg/Equipment Maint. Repairman II

Tina Fuentes  
Curriculum Coordinator  
Career Pathways  
B.A., Arkansas State University

Otis George  
Bldg/Equipment Maint. Repairman II

Amber Goza  
Secretary II  
B.S., University of Central Arkansas

Amber Grady  
Counselor  
B.A., Williams Baptist College  
M.S., Arkansas State University

Jeff Grizzle  
HE Public Safety Officer II  
A.C.L.E., ALETA, Camden

Danyelle Hardaway  
Intake/Data Assistant  
A.A.S., Arkansas State University-Newport  
Career Pathways  
T.C., Office Skills-Arkansas State University-Newport

Marcus “Dale” Harris  
Maintenance Worker II
Susan Helms, Secretary I

Sue Henderson, Financial Aid Officer II
  A.G.E., Arkansas State University-Newport
  A.A., Arkansas State University-Newport
  A.A., CIS, Arkansas State University-Newport
  B.S., Arkansas State University

Carolyn Hohn, Secretary I

Debbie Keyton, Data Processing Network Manager I
  B.S., Arkansas State University

Laura King, Assistant to the Chancellor
  B.S., Arkansas State University

Terry Larson, Secretary II

Theda Neldon, Counselor/Student Advisor
  Career Pathways
  A.A., Arkansas State University-Newport
  A.A.CIS., Arkansas State University-Newport
  B.S., Arkansas State University

Kermeta Overland, Library Academic Technician II
  A.A.T., Arkansas State University-Newport

Monika Phillips, Accountant
  B.S.B.A., Arkansas State University

Brenda Powell, Custodial Supervisor II
  Office Occupation Certificate

Johnny Powell, Diesel Technician Supervisor

Teresa Ramsey, Personnel Assistant II

Clara Smart, Custodial Worker II

Lonnie Smith, Custodial Worker II

Pam Smith, Secretary II
Debbie Snetzer         Secretary II

Tamya Stallings       Director of Computer Services
  B.S., Arkansas State University
  M.A., University of Arkansas

Wanda Steen           Custodial Worker II

Ashley Stripling      Workforce Development Counselor
  B.S., Arkansas State University
  M.A., Arkansas State University

Martha Taussig, 2007  Adult Education Coordinator
  B.A., Wheaton College
  M.A., Eastern Illinois University
  M.A., University of Illinois

Deana Tims            Director of Financial Aid
  A.A., Arkansas State University-Newport
  B.S., Arkansas State University

Kathleen Turner       Custodial Worker II

Bentley Wallace       Director of Commercial
  Driver Training Institute
  B.S., Arkansas State University

Melissa Watson        Business Manager
  B.S., Arkansas State University

Lee Webb              Purchasing Agent II
  Office Occupations Certificate

David Winston         Director of Physical Plant
  HVAC & Industrial Electrical Certifications
  Master Brick Mason

Phyllis Worthington  Secretary II

Jeanette Youngblood   Coordinator
  Career Pathways
  B.S., Williams Baptist College
  M.A.P., University of Arkansas-Little Rock
  S.C.C.T., Arkansas State University
Administration of ASU Technical Center at Marked Tree will transfer to ASU-Newport

Administrative oversight and direction of the Arkansas State University Technical Center at Marked Tree transferred to ASU-Newport, effective Jan. 1, 2008. The change was authorized by action of the ASU Board of Trustees during its meeting in Heber Springs.

The Marked Tree campus has been administratively aligned with Arkansas State University in Jonesboro as part of the ASU System since 2001. The change includes the Jonesboro operations of the Technical Center.

The primary reason for the change is that the mission of the Marked Tree campus fits much better with the mission of ASU-Newport, according to ASU System President Les Wyatt, who recommended the change.

ASU Technical Center currently offers technical programs through which students earn certificates pertinent to needs in the workforce. These programs are more typically aligned with two-year institutions instead of university campuses.

Wyatt said that ASU-Newport has been very successful with developing and operating technical and workforce programs, and would thus be very capable of managing the subsequent development of the ASU Technical Center.

ASU-Newport will be in a better position to implement a wider range of technical center programs to serve the workforce needs in the region, and to establish the Marked Tree campus as the "premier deliverer and provider" in the region for workforce training initiatives, technical training programs, and other workforce development initiatives.

ASU-Newport will develop additional Associate of Applied Science degree and technical certificate degree programs. It will not develop additional Associate of Arts or Associate of Science college degree programs; those programs will continue to be offered through ASU-Jonesboro.
The decision was supported by a complete set of guidelines that details how the administrative transfer will be handled. All current faculty and staff at Marked Tree will be retained through the transition to ASU-Newport.

Key personnel from the campus of ASU-Newport visited the campus of Arkansas State University Technical Center in Marked Tree for a tour of the facility.
Marked Tree Technical Center

ASUTC - Marked Tree
Po Box 280
Marked Tree, AR 72365
Phone: 870-358-2117
Arkansas State University Technical Center is a public post-secondary institution serving Northeast Arkansas. The school was one of the first post-secondary vocational technical schools established in the state. Founded in August 1967, on land donated by E. Ritter and Company of Marked Tree, the school was known as Delta Vocational Technical School. In 1991, the school's name changed to Delta Technical Institute and in July 2001, the school became part of Arkansas State University. In December 2007, The Arkansas State University System (ASU System) Board of trustees approved a resolution to transfer authority and responsibility for the ASU Technical Center at Marked Tree from the Chancellor, ASU-Jonesboro (ASUJ), to the Chancellor, ASU-Newport (ASUN).

Since 1967, the school has provided one and two-year certificate programs in vocational training. Currently ASUTC offers 14 certificate programs and four Associate in Applied Science degrees through Arkansas State University. ASUTC strives to maintain a diverse curriculum that includes: non-degree and two-year associate degree programs, adult education, enhancement courses, short-term courses, and industry training.

Arkansas State University Technical Center is located on U.S. Highway 63, one-half mile west of Marked Tree, Arkansas, on a thirty-four-acre site. The buildings are constructed of brick and metal with a total floor area of 48,239 square feet. Arkansas State University Technical Center's Health Occupations Programs and Workforce Training Center is located in Jonesboro at 5504 Krueger Drive. This facility contains about 20,000 square feet. ASUTC presently has satellite locations for Adult Education located in Trumann, Lepanto, and Harrisburg.

The staff of Arkansas State University Technical Center believes that education is the key to the future development of Arkansas. Education affords an individual self-confidence, esteem, and promotional opportunities for career advancement. Because of ASUTC's committed and highly trained staff, students can gain valuable knowledge, skills, and abilities, which can facilitate achievement and impact their future as well as the future of Arkansas.

We are continually upgrading our curriculum and programs to reflect the latest developments in technology and education. ASUTC offers business and industry a means for upgrading the technical skills of their existing workforce by offering industry-related instruction that is easily accessible and flexible in scheduling.

The choice to attend Arkansas State University Technical Center is the first step towards a new future. The staff is committed to helping you realize your goals and making those goals a reality.
**ACCREDITATION**

ASUTC is accredited by The Higher Learning Commission a Commission of the:

North Central Association of Colleges and Schools
30 LaSalle Street, Suite 24000
Chicago, IL 60602-2504
www.ncacihe.org

**CERTIFICATIONS**

Arkansas State Board of Nursing
University Tower Bldg., Suite 800
1123 South University Avenue
Little Rock, AR 72204

National Automotive Technicians Education Foundation
101 Blue Seal Drive, Suite 101
Leesburg, Virginia 20175

Arkansas State Board of Cosmetology
101 East Capitol Avenue, Suite 108
Little Rock, Arkansas 72201

Arkansas Department of Health
Section of EMS & Trauma Systems
5800 West 10th Street, Suite 800
Little Rock, AR 72204

Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions
1248 Harwood Road
Bedford, TX 76021
(817) 283-9403
FALL 2008
Through August 20 (F)..............Open Registration/Change of Schedule
August 13 (W).............................Regular Classes Begin
September 1 (M) ......................Labor Day Observed (School Closed)
November 26-28 (W-F)..............Thanksgiving Observed (No Classes)
December 1 (M)..........................Last Day to withdraw
December 2 (T)...........................Last Day of Class
December 3-5 (W-F)........................In Class Final Exams
December 9 (T)............................All Grades Due

DEGREES

Associate of Applied Science - Automotive Service Technology
Associate of Applied Science - Business Technology
  - Administrative Office Technology
  - Computerized Accounting
  - Microcomputer Business Applications
Associate of Applied Science - Collision Repair & Refinishing Technology
Associate of Applied Science - Computer and Networking Technologies
Associate of Applied Science - Energy Control Technology
Associate of Applied Science - General Education

TECHNICAL CERTIFICATES

Automotive Service Technology
Business Technology
Collision Repair and Refinishing Technology
Computer and Networking Technologies
Cosmetology
Energy Control Technology (ECT)
Practical Nursing

CERTIFICATES OF PROFICIENCY

Commercial Truck Driving
In accordance with state law, (Section 23 of Act 1101 of 1991, A.C.C. 6-61-110) students with an ACT score below 19 in English, reading, or mathematics must take developmental courses in these areas. Course numbers beginning with zeros indicate developmental courses; for example, BUS 0003 is Developmental English. These courses provide institutional credit only; they do not count toward a degree or certificate.

**ENG 0043 Developmental English**

This course emphasizes basic Standard English designed specifically for the adult student. This course focuses on teaching traditional grammar, principles of spelling, Basic English sentence patterns, correct punctuation, and vocabulary building. It has been developed to meet the special needs of students who are lacking in basic language skills. *(Provides institutional credit only - not applicable toward a degree)* (F, S)

**MATH 0023 Developmental Mathematics**

This course is designed to develop and expand basic math skills involving addition, subtraction, multiplication and division in computing of whole numbers, fractions, decimals, percentages, ratio/proportion, basic algebra and geometry. A student successfully completing this course can enter BUS 1113 Mathematics with Business Applications or MTH 1003 Mathematics for Automotive Technicians, MTH 1103 Mathematics for Basic Electronics MTH 1203 Mathematics for Heating and Cooling. *(Provides institutional credit only - not applicable toward a degree)* (F, S)

**READ 0013 Developmental Reading**

This course emphasizes training in specific reading skills; vocabulary building which includes understanding words in context, pronouncing unfamiliar words, dictionary usage; and literal and interpretive comprehension skills which consist of understanding the main idea, supportive facts and details, sequencing, comparison and contrast, classifying, facts and opinions, cause and effect, predicting outcome, inference and drawing conclusion. *(Provides institutional credit only - not applicable toward a degree)* (F, S)
Arkansas State University Technical Center has developed a program of General Education that is appropriate to the curriculum and directly related to the student's vocational training. All programs require math and communications/English courses before a technical certificate is granted. Students may be required to remove math, English, and reading deficiencies before being eligible to enroll in certain courses. Placement in the following courses is based upon results of ASSET or ACT test scores.

**MATH 1013 Mathematics for Automotive Technicians**
This course covers situations encountered by automotive technicians during routine service work. Topics include whole numbers, decimal fractions, common fractions, percentages, measurement, ratio and proportion, powers and roots, formulas, graphs, and invoices. (F, S)

**MATH 1113 Mathematics for Basic Electronics**
This course provides students with the tools needed to solve problems in electricity and electronics. Topics include terminology of electricity and electronics, computer mathematics, logarithms, the metric system, simultaneous linear equations, and applied trigonometry. (F, S)

**MATH 1203 Mathematics for Heating and Cooling Technicians**
This course relates the use of mathematics in heating and cooling applications. Topics include whole numbers, common fractions, decimal fractions, percentages, ratio and proportion, direct measure, computed measure, formulas, arcs, trigonometry, graphs, and bills. (F, S)

**ENG 1203 Technical Communications**
This course provides instruction on basic computer communication skills necessary to the workplace. Computer literacy is stressed along with hands-on introductory activities in operating systems, word processing, spreadsheets, the Internet, and industry specific software. Includes preparation of resume and learning techniques involved in successful employment interviews to include self-improvement and non-verbal communication. (F, S)
ENG 1023  Business English
This course provides an introduction/review of the basics in grammar, spelling, punctuation, and other mechanics as needed in current business usage. Usage of reference manuals and proofreading techniques are included. Prerequisite: Completion of Developmental English. (F, S)

BSYS 1013  Business Communications
A comprehensive study of the modern business office. This course covers the principles of verbal/nonverbal skills, writing skills, reading skills, and listening skills involved in effective business communications. Prerequisite: BUS 1203, BUS 1003. (F, S)

MATH 1113  Mathematics with Business Applications
Provides instruction in problem solving related to business situations and financial management. Topics include percentages, payroll, commission, taxes, inventory, depreciation, cash and trade discounts, interest, prorating, insurance, pricing, and financial statements. Course is also used to train students in the efficient use of the electronic calculator to solve common business related mathematics. Prerequisite: completion of Developmental Math. (F, S)
ASSOCIATE OF APPLIED SCIENCE
Automotive Service Technology

The Automotive Technology program is certified by the National Automotive Technicians Education Foundation (NATEF) and the National Institute for Automotive Service Excellence (ASE). For those students pursuing a career as a professional auto technician the automotive industry has taken on a new sophistication. It requires advanced technical training and computer literacy. ASE certified programs gives assurance that graduates will be employable entry-level technicians.

The Automotive Service Technology shop is equipped with the latest diagnostic equipment and automotive software. Nationally accepted standards of excellence in areas such as instruction, facilities, and equipment are used.

NATEF’s precise national standards reflect the skills that students must master to be successful in today’s automotive service and repair industry. A.S.E. Certification practice tests are taken at the end of each unit of study.

Depending on ASSET or ACT scores, students may be required to take developmental courses.

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>FIRST SEMESTER  (15 Credit Hours)</strong></td>
</tr>
<tr>
<td>AST</td>
<td>1107 Automotive Engine Repair</td>
</tr>
<tr>
<td>AST</td>
<td>1108 Automotive Electrical/Electronic Systems</td>
</tr>
<tr>
<td></td>
<td><strong>SECOND SEMESTER  (18 Credit Hours)</strong></td>
</tr>
<tr>
<td>AST</td>
<td>1204 Automotive Brake Systems</td>
</tr>
<tr>
<td>AST</td>
<td>1208 Automotive Engine Performance</td>
</tr>
<tr>
<td>AST</td>
<td>1206 Automotive Suspension and Steering</td>
</tr>
<tr>
<td></td>
<td><strong>THIRD SEMESTER  (15 Credit Hours)</strong></td>
</tr>
<tr>
<td>AST</td>
<td>2108 Automatic Transmission and Transaxles</td>
</tr>
<tr>
<td>AST</td>
<td>2207 Automotive Manual Drive Train &amp; Axles</td>
</tr>
</tbody>
</table>
SUMMER TERM (6 Credit Hours)
AST 1606 Automotive Heating & Air Conditioning

Curriculum summary:

General Education Requirements 15
Automotive Service Technology 54
Total Minimum Required Credit Hours 69
ASSOCIATE OF APPLIED SCIENCE
Business Technology
(Emphasis in Administrative Office Technology)

BUSINESS CORE    (12 Credit Hours)
Number   Course Name
BSYS 1023  Introduction to Business
BSYS 1363  Personal Financial Planning
BSYS 1573  Business and Professional Presentation Techniques
BSYS 2433  Internet, Intranet, and Email Applications for Business

EMPHASIS COURSES   (34 Credit Hours)
ACCT 1123  Accounting I
BSYS 1013  Business Communications
BSYS 1383  Spreadsheet Applications
BSYS 1543  Word Processing I
BSYS 1553  Word Processing II
BSYS 1563  Administrative Support Procedures
BSYS 1601  Employment Strategies
BSYS 2523  Machine Transcription
MATH 1113  Math with Business Applications
MIS 1373   Database Management
BSYS Elective (6 credits)  Must be in Business Technology

Curriculum Summary:

General Education Requirements 15
Business Core 12
Emphasis in Administrative Office Technology 34
Total Minimum Required Credit Hours 61
ASSOCIATE OF APPLIED SCIENCE
Business Technology
(Emphasis in Computerized Accounting)

**BUSINESS CORE**  (12 Credit Hours)

<table>
<thead>
<tr>
<th>Number</th>
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<tbody>
<tr>
<td>BSYS 1023</td>
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<tr>
<td>BSYS 1573</td>
<td>Business and Professional Presentation Techniques</td>
</tr>
<tr>
<td>BSYS 2433</td>
<td>Internet, Intranet, and Email Applications for Business</td>
</tr>
</tbody>
</table>

**EMPHASIS COURSES**  (34 Credit Hours)

| ACCT 1123 | Accounting I                                                     |
| ACCT 1133 | Accounting II                                                    |
| ACCT 1143 | Computerized Accounting                                          |
| BSYS 1013 | Business Communications                                           |
| BSYS 1383 | Spreadsheet Applications                                         |
| BSYS 1543 | Word Processing I                                                 |
| BSYS 1563 | Administrative Support Procedures                              |
| BSYS 1601 | Employment Strategies                                            |
| MATH 1113 | Math with Business Applications                                  |
| BSYS Elective | (6 credits) Must be in Business Technology                   |

Curriculum Summary:

- General Education Requirements: 15
- Business Core: 12
- Emphasis in Computerized Accounting: 34
- Total Minimum Required Credit Hours: 61
ASSOCIATE OF APPLIED SCIENCE
Business Technology
(Emphasis in Microcomputer Business Applications)

BUSINESS CORE     (12 Credit Hours)

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>BSYS 1023</td>
<td>Introduction to Business</td>
</tr>
<tr>
<td>BSYS 1363</td>
<td>Personal Financial Planning</td>
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<tr>
<td>BSYS 1573</td>
<td>Business and Professional Presentation Techniques</td>
</tr>
<tr>
<td>BSYS 2433</td>
<td>Internet, Intranet, and Email Applications for Business</td>
</tr>
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</table>

EMPHASIS COURSES     (34 Credit Hours)

<table>
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<tr>
<th>Number</th>
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</tr>
</thead>
<tbody>
<tr>
<td>ACCT 1123</td>
<td>Accounting I</td>
</tr>
<tr>
<td>BSYS 1013</td>
<td>Business Communications</td>
</tr>
<tr>
<td>BSYS 1383</td>
<td>Spreadsheet Applications</td>
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<tr>
<td>BSYS 1543</td>
<td>Word Processing I</td>
</tr>
<tr>
<td>BSYS 1563</td>
<td>Administrative Support Procedures</td>
</tr>
<tr>
<td>BSYS 1601</td>
<td>Employment Strategies</td>
</tr>
<tr>
<td>MATH 1113</td>
<td>Math with Business Applications</td>
</tr>
<tr>
<td>MIS 1313</td>
<td>Software Applications</td>
</tr>
<tr>
<td>MIS 1373</td>
<td>Database Management</td>
</tr>
<tr>
<td>MIS 1413</td>
<td>Multimedia Applications</td>
</tr>
<tr>
<td>BSYS Elective</td>
<td>(6 credits) Must be in Business Technology</td>
</tr>
</tbody>
</table>

Curriculum Summary:

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Credits</th>
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<tbody>
<tr>
<td>General Education Requirements</td>
<td>15</td>
</tr>
<tr>
<td>Business Core</td>
<td>12</td>
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<tr>
<td>Emphasis in Microcomputer Business Applications</td>
<td>34</td>
</tr>
<tr>
<td>Total Minimum Required Credit Hours</td>
<td>61</td>
</tr>
</tbody>
</table>
ASSOCIATE OF APPLIED SCIENCE
Collision Repair and Refinishing Technology

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRT</td>
<td>Basic Welding</td>
</tr>
<tr>
<td>CRT</td>
<td>Body And Frame Alignment</td>
</tr>
<tr>
<td>CRT</td>
<td>Painting</td>
</tr>
<tr>
<td>CRT</td>
<td>Painting Lab</td>
</tr>
</tbody>
</table>

FIRST SEMESTER (15 Credit Hours)

| CRT    | Basic Metal Repair           |
| CRT    | Basic Metal Repair Lab       |
| CRT    | Color Matching               |
| CRT    | Color Matching Lab           |

SECOND SEMESTER (15 Credit Hours)

| CRT    | Related Body Repair          |
| CRT    | Electives (9 credit hours)   |

SUMMER TERM (6 Credit Hours)

Curriculum Summary:

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Education Requirements</td>
<td>15</td>
</tr>
<tr>
<td>Collision Repair and Refinishing Technology</td>
<td>45</td>
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<tr>
<td>Total Credit Hours</td>
<td>60</td>
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</tbody>
</table>
ASSOCIATE OF APPLIED SCIENCE  
Computer and Networking Technologies

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
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<tbody>
<tr>
<td>CST</td>
<td>1203 DC/AC Circuits</td>
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<tr>
<td>CST</td>
<td>1403 Networking. Essentials</td>
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<tr>
<td>CST</td>
<td>1503 PC Troubleshooting and Repair I</td>
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<tr>
<td>CST</td>
<td>1603 Wireless LAN's</td>
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<tr>
<td>CST</td>
<td>1613 Router Configuration</td>
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<tr>
<td>CST</td>
<td>1903 Cabling Standards</td>
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<tr>
<td>CST</td>
<td>2103 Local Area Networking Technology (LAN)</td>
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<tr>
<td>CST</td>
<td>2203 PC Troubleshooting and Repair II</td>
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<td>CST</td>
<td>2213 Fiber Optics</td>
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<td>CST</td>
<td>2303 Local Area Networking Administration I</td>
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<td>CST</td>
<td>2413 Wide Area Networking</td>
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<td>CST</td>
<td>2423 Programming</td>
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<td>CST</td>
<td>2433 Local Area Networking Administration II</td>
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<tr>
<td>ECT</td>
<td>1333 Programmable Logic Controllers</td>
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<tr>
<td>MIS</td>
<td>1303 Computer Applications</td>
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</tbody>
</table>

Curriculum Summary:

| General Education Requirements | 15 |
| Computer and Networking Technologies | 45 |
| Total Minimum Required Credit Hours | 60 |
## ASSOCIATE OF APPLIED SCIENCE
### Energy Control Technology

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
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<tbody>
<tr>
<td>ECT 1203</td>
<td>Basic Electrical Circuits</td>
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<tr>
<td>ECT 1233</td>
<td>Basic Electrical Circuits Lab</td>
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<tr>
<td>ECT 1303</td>
<td>Programmable Logic Controllers</td>
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<tr>
<td>ECT 1313</td>
<td>Programmable Logic Controllers Lab</td>
</tr>
<tr>
<td>ECT 1403</td>
<td>Room Air Conditioning Systems</td>
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<tr>
<td>ECT 1503</td>
<td>Gas Heat/Electric Cooling Sys</td>
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<tr>
<td>ECT 1533</td>
<td>Gas Heat/Electric Cooling Sys Lab</td>
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<tr>
<td>ECT 1603</td>
<td>Electric Heat/Electric Cooling Sys</td>
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<tr>
<td>ECT 1633</td>
<td>Elec Heat/Electric Cooling Sys Lab</td>
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<td>ECT 1703</td>
<td>Heat Pump Systems</td>
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<td>ECT 1733</td>
<td>Heat Pump Systems Lab</td>
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<tr>
<td>ECT 2303</td>
<td>Dual Fuel Heat Pump Systems</td>
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<td>ECT 2403</td>
<td>Dual Fuel Heat Pump Sys Lab</td>
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<tr>
<td>ECT 2903</td>
<td>Refrigeration Systems</td>
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<td>ECT 2913</td>
<td>Refrigeration Systems Lab</td>
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<tr>
<td>ECT 2924</td>
<td>Major Appliances</td>
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</table>

### Curriculum Summary:

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Education Requirements</td>
<td>15</td>
</tr>
<tr>
<td>Energy Control Technology</td>
<td>48</td>
</tr>
<tr>
<td>Total Minimum Required Credit Hours</td>
<td>63</td>
</tr>
</tbody>
</table>
TECHNICAL CERTIFICATE
Automotive Service Technology

The Automotive Technology program is certified by the National Automotive Technicians Education Foundation (NATEF) and the National Institute for Automotive Service Excellence (ASE). For those students pursuing a career as a professional auto technician the automotive industry has taken on a new sophistication. It requires advanced technical training and computer literacy. ASE certified programs gives assurance that graduates will be employable entry-level technicians.

The Automotive Service Technology shop is equipped with the latest diagnostic equipment and automotive software. Nationally accepted standards of excellence in areas such as instruction, facilities, and equipment are used.

Required related course work in communications, math, computer fundamentals, and human relations provides valuable information needed to round out the technical skills of the graduate.

NATEF's precise national standards reflect the skills that students must master to be successful in today's automotive service and repair industry. A.S.E. Certification practice tests are taken at the end of each unit of study.

Depending on ASSET or ACT scores, students may be required to take developmental courses.

General Education Requirements:
ENG 1203 Technical Communications.
MATH 1013 Mathematics for Automotive Technicians
<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>FIRST SEMESTER</strong> (14 Credit Hours)</td>
<td></td>
</tr>
<tr>
<td>AST    1105</td>
<td>Automotive Engine Repair</td>
</tr>
<tr>
<td>AST    1106</td>
<td>Automotive Electrical/Electronic Systems</td>
</tr>
<tr>
<td>MATH   1013</td>
<td>Mathematics for Automotive Technicians</td>
</tr>
<tr>
<td><strong>SECOND SEMESTER</strong> (14 Credit Hours)</td>
<td></td>
</tr>
<tr>
<td>AST    1203</td>
<td>Automotive Brake Systems</td>
</tr>
<tr>
<td>AST    1205</td>
<td>Automotive Suspension and Steering</td>
</tr>
<tr>
<td>AST    1206</td>
<td>Automotive Engine Performance</td>
</tr>
<tr>
<td><strong>THIRD SEMESTER</strong> (13 Credit Hours)</td>
<td></td>
</tr>
<tr>
<td>AST    2205</td>
<td>Automotive Manual Drive Train &amp; Axles</td>
</tr>
<tr>
<td>AST    2105</td>
<td>Automatic Transmission and Transaxles</td>
</tr>
<tr>
<td>ENG    1203</td>
<td>Technical Communications</td>
</tr>
<tr>
<td><strong>SUMMER TERM</strong> (4 Credit Hours)</td>
<td></td>
</tr>
<tr>
<td>AST    1604</td>
<td>Automotive Heating &amp; Air Conditioning</td>
</tr>
</tbody>
</table>

**Minimum Required Credits (45)**
**TECHNICAL CERTIFICATE**  
**Business Technology**  
(Administrative Office Technology Emphasis)

This program provides students with a solid foundation in general education and business-related courses. Students gain hands-on experience in the use of several popular software packages, as well as an introduction to computer operations and computer systems. The three certificate programs in business education offer students a wide range of employment possibilities for work in today’s electronic office.

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
<th>FIRST SEMESTER</th>
<th>(18 Credit Hours)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT</td>
<td>Accounting I</td>
<td>1123</td>
<td></td>
</tr>
<tr>
<td>BSYS</td>
<td>Spreadsheet Applications</td>
<td>1383</td>
<td></td>
</tr>
<tr>
<td>BSYS</td>
<td>Word Processing I</td>
<td>1543</td>
<td></td>
</tr>
<tr>
<td>ENG</td>
<td>Business English</td>
<td>1023</td>
<td></td>
</tr>
<tr>
<td>MATH</td>
<td>Math with Business Applications</td>
<td>1113</td>
<td></td>
</tr>
<tr>
<td>MIS</td>
<td>Computer Applications For Business</td>
<td>1303</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SECOND SEMESTER</th>
<th>(19 Credit Hours)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BSYS</td>
<td>Business Communications</td>
</tr>
<tr>
<td>BSYS</td>
<td>Word Processing II</td>
</tr>
<tr>
<td>BSYS</td>
<td>Administrative Support Procedures</td>
</tr>
<tr>
<td>BSYS</td>
<td>Employment Strategies</td>
</tr>
<tr>
<td>BSYS</td>
<td>Machine Transcription</td>
</tr>
<tr>
<td>MIS</td>
<td>Database Management</td>
</tr>
<tr>
<td>BSYS</td>
<td>Elective (3 credits) Must be in Business Technology</td>
</tr>
</tbody>
</table>

**Minimum Required Credits (37)**
TECHNICAL CERTIFICATE
Business Technology
(Computerized Accounting Emphasis)

This program provides students with a solid foundation in general education and business-related courses. Students gain hands-on experience in the use of several popular software packages, as well as an introduction to computer operations and computer systems. The three certificate programs in business education offer students a wide range of employment possibilities for work in today's electronic office.

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>FIRST SEMESTER</strong></td>
<td>(18 Credit Hours)</td>
</tr>
<tr>
<td>ACCT 1123</td>
<td>Accounting I</td>
</tr>
<tr>
<td>BSYS 1383</td>
<td>Spreadsheet Applications</td>
</tr>
<tr>
<td>BSYS 1543</td>
<td>Word Processing I</td>
</tr>
<tr>
<td>ENG 1023</td>
<td>Business English</td>
</tr>
<tr>
<td>MATH 1113</td>
<td>Math with Business Applications</td>
</tr>
<tr>
<td>MIS 1303</td>
<td>Computer Applications For Business</td>
</tr>
</tbody>
</table>

| **SECOND SEMESTER**  | (19 Credit Hours) |
| ACCT 1133 | Accounting II |
| ACCT 1143 | Computerized Accounting |
| BSYS 1013 | Business Communications |
| BUS 1563 | Administrative Support Procedures |
| BUS 1601 | Employment Strategies |
| BSYS Elective | (6 credits) Must be in the Business Technology |

Minimum Required Credits (37)
TECHNICAL CERTIFICATE
Business Technology
(Microcomputer Business Applications Emphasis)

This program provides students with a solid foundation in general education and business-related courses. Students gain hands-on experience in the use of several popular software packages, as well as an introduction to computer operations and computer systems. The three certificate programs in business education offer students a wide range of employment possibilities for work in today’s electronic office.

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>FIRST SEMESTER (18 Credit Hours)</td>
</tr>
<tr>
<td>ACCT 1123</td>
<td>Accounting I</td>
</tr>
<tr>
<td>BSYS 1383</td>
<td>Spreadsheet Applications</td>
</tr>
<tr>
<td>BSYS 1543</td>
<td>Word Processing I</td>
</tr>
<tr>
<td>ENG 1023</td>
<td>Business English</td>
</tr>
<tr>
<td>MATH 1113</td>
<td>Math with Business Applications</td>
</tr>
<tr>
<td>MIS 1303</td>
<td>Computer Applications For Business</td>
</tr>
<tr>
<td></td>
<td>SECOND SEMESTER</td>
</tr>
<tr>
<td>BSYS 1013</td>
<td>Business Communications</td>
</tr>
<tr>
<td>BSYS 1563</td>
<td>Administrative Support Procedures</td>
</tr>
<tr>
<td>BSYS 1601</td>
<td>Employment Strategies</td>
</tr>
<tr>
<td>BSYS 1413</td>
<td>Multimedia Applications</td>
</tr>
<tr>
<td>MIS 1373</td>
<td>Database Management</td>
</tr>
<tr>
<td>BSYS 1313</td>
<td>Software Applications</td>
</tr>
<tr>
<td>BSYS</td>
<td>Elective (3 credits)</td>
</tr>
</tbody>
</table>

Minimum Required Credits (37)
TECHNICAL CERTIFICATE
Collision Repair and Refinishing Technology

The Collision Repair and Refinishing Technology program will provide each student with the knowledge and skills that are needed to enter and successfully advance in the profession.

This program is designed to train students in estimating, metal-working, sanding, painting, aligning frames, and installing glass. Training will also include procedures to remove upholstery, accessories, electrical and hydraulic window-and-seat operating equipment, and trim to gain access to vehicle body and fenders.

Upon completion of the program, the graduate will have entry level skills as a glass installer, body and frame worker, automobile painter, or may choose to become self-employed.

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIRST SEMESTER (18 Credit Hours)</td>
<td></td>
</tr>
<tr>
<td>CRT 1103</td>
<td>Basic Welding</td>
</tr>
<tr>
<td>CRT 1203</td>
<td>Body And Frame Alignment</td>
</tr>
<tr>
<td>CRT 1304</td>
<td>Painting</td>
</tr>
<tr>
<td>CRT 1405</td>
<td>Painting Lab</td>
</tr>
<tr>
<td>MATH 1013</td>
<td>Mathematics for Automotive Technicians</td>
</tr>
<tr>
<td>SECOND SEMESTER (18 Credit Hours)</td>
<td></td>
</tr>
<tr>
<td>CRT 2303</td>
<td>Basic Metal Repair</td>
</tr>
<tr>
<td>CRT 2404</td>
<td>Basic Metal Repair Lab</td>
</tr>
<tr>
<td>CRT 2504</td>
<td>Color Matching</td>
</tr>
<tr>
<td>CRT 2604</td>
<td>Color Matching Lab</td>
</tr>
<tr>
<td>ENG 1203</td>
<td>Technical Communications</td>
</tr>
<tr>
<td>SUMMER TERM (6 Credit Hours)</td>
<td></td>
</tr>
<tr>
<td>CRT 2706</td>
<td>Related Body Repair</td>
</tr>
</tbody>
</table>

Minimum Required Credits (42)
**TECHNICAL CERTIFICATE**

*Computer and Networking Technologies*

The Computer and Networking Technology program provide the basics of electronics. The curriculum is designed to provide students with entry level skills in computer hardware and operating systems repair. Students will also develop proficiencies in configuration and administration of computer networks.

Career opportunities include computer repair technician, computer customer service technician, and computer field service technician, home/industrial security, and fiber optic telecommunications.

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>CST</td>
<td>1203 DC/AC Circuits</td>
</tr>
<tr>
<td>CST</td>
<td>1403 Networking Essentials</td>
</tr>
<tr>
<td>CST</td>
<td>1503 PC Troubleshooting and Repair I</td>
</tr>
<tr>
<td>CST</td>
<td>1603 Wireless LAN's</td>
</tr>
<tr>
<td>CST</td>
<td>1613 Router Configuration</td>
</tr>
<tr>
<td>CST</td>
<td>1903 Cabling Standards</td>
</tr>
<tr>
<td>CST</td>
<td>2203 PC Troubleshooting &amp; Repair II</td>
</tr>
<tr>
<td>CST</td>
<td>2303 LAN Administration I</td>
</tr>
<tr>
<td>CST</td>
<td>2213 Fiber Optics</td>
</tr>
<tr>
<td>ENG</td>
<td>1203 Technical Communications</td>
</tr>
<tr>
<td>MATH</td>
<td>1203 Technical Mathematics</td>
</tr>
<tr>
<td>MIS</td>
<td>1203 Microcomputer Applications</td>
</tr>
</tbody>
</table>

**Minimum Required Credits First Year (41)**
TECHNICAL CERTIFICATE
Cosmetology

The Cosmetology program is designed to prepare students for professional licensing in the Cosmetology field. The students learn all the basic techniques of hair care, professional and personal ethics, sanitation, manicuring, facials, anatomy, salon management and rules/regulations as designated by the state. In addition, students experience their future occupation in actual employment situations through a simulated setting in our Cosmetology lab area. Students train daily in proper work ethics, management, and human communication skills, which will enable them to work efficiently, harmoniously, and safely with fellow employees, employers, and patrons of their trade.

Enrollment Procedures and Guidelines
The Arkansas State Board of Cosmetology requires an individual to successfully complete 1500 classroom hours in order to qualify for the State Cosmetology Licensing Exam. Applications are placed on file by dates completed and students are enrolled at the beginning of each fall and spring semester as openings are available. In order to be eligible for the Cosmetology program, you must:

1. Submit completed application
2. Take the ASSET test (Student must score 43+ to be accepted into the program)
3. Submit official education transcripts and/or GED test scores
4. Submit proof of immunization (if born after 1957)

Due to the large number applying for the Cosmetology program, the following criteria are used for class selection: ASSET Scores, Application Packet (Application Packet consists of Application, ASSET Scores, Transcript or GED, and immunization scores) and completion date of application packet.

Attendance Policy
Cosmetology students accumulating sixty (60) hours of absences will automatically be placed on probation; and upon accumulation of any time beyond seventy-two (72) hours the student will be terminated from the program at the end of the semester or summer term. Students must have logged in 1500 hours of class and lab time to graduate. Students must finish the program in the time allotted (3 semesters and a summer term).
Students enrolled in the cosmetology program that are dropped due to attendance, drop the program, or withdraw from the school, will have to reapply for admission AFTER the next enrollment period* begins. *enrollment periods for Cosmetology are spring and fall

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>COS 1102</td>
<td>Hygiene &amp; Sanitation I</td>
</tr>
<tr>
<td>COS 1107</td>
<td>Hairdressing I w/Lab</td>
</tr>
<tr>
<td>COS 1122</td>
<td>Related Science I</td>
</tr>
<tr>
<td>COS 1131</td>
<td>Manicuring I</td>
</tr>
<tr>
<td>COS 1141</td>
<td>Aesthetics I</td>
</tr>
<tr>
<td>COS 1151</td>
<td>Salesmanship, Shop Mgmt &amp; Shop Deport I</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>COS 1202</td>
<td>Hygiene &amp; Sanitation II</td>
</tr>
<tr>
<td>COS 1207</td>
<td>Hairdressing II w/Lab</td>
</tr>
<tr>
<td>COS 1221</td>
<td>Related Science II</td>
</tr>
<tr>
<td>COS 1241</td>
<td>Aesthetics II</td>
</tr>
<tr>
<td>COS 1251</td>
<td>Salesmanship, Shop Mgmt &amp; Shop Deport II</td>
</tr>
<tr>
<td>COS 1261</td>
<td>Manicuring II</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>COS 1274</td>
<td>Hair Dressing Practical Application</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Number</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>COS 2302</td>
<td>Hygiene &amp; Sanitation III</td>
</tr>
<tr>
<td>COS 2307</td>
<td>Hairdressing III w/Lab</td>
</tr>
<tr>
<td>COS 2322</td>
<td>Related Science III</td>
</tr>
<tr>
<td>COS 2331</td>
<td>Manicuring III</td>
</tr>
<tr>
<td>COS 2341</td>
<td>Salesmanship, Shop Mgmt &amp; Shop Deportment III</td>
</tr>
<tr>
<td>COS 2351</td>
<td>Aesthetics III</td>
</tr>
</tbody>
</table>

Minimum Required Credits (46)
TECHNICAL CERTIFICATE
Cosmetology Instructor Trainee

The Arkansas State Board of Cosmetology requires an individual to successfully complete 600 additional hours of training. Applications are placed on file by dates completed. In order to be eligible for the Cosmetology Instructor program, you must:

1. Complete an application for enrollment.
2. Present a valid Arkansas Cosmetology License with application.

Cosmetology Instructor Trainee - Required Courses:

**SPRING SEMESTER**   (16 Credit Hours)

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>COS 2362</td>
<td>Preparatory Training</td>
</tr>
<tr>
<td>COS 2363</td>
<td>Class Attendance</td>
</tr>
<tr>
<td>COS 2372</td>
<td>Conducting Theory Classes</td>
</tr>
<tr>
<td>COS 2379</td>
<td>Conducting Practical Classes In Cosmetology</td>
</tr>
</tbody>
</table>

**SUMMER TERM**   (5 Credit Hours)

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>COS 2382</td>
<td>Keeping Student Records</td>
</tr>
<tr>
<td>COS 2383</td>
<td>Practice of Cosmetology</td>
</tr>
</tbody>
</table>

Minimum Required Credits (21)
TECHNICAL CERTIFICATE
Energy Control Technology (ECT)

The Energy Control Technology program prepares individuals to apply technical knowledge and skills to repair, install, service and maintain the operating condition of heating, air conditioning, and refrigeration systems. The program includes instruction in diagnostic techniques, the use of testing equipment and the principles of mechanics, electricity and electronics as they relate to heating, air conditioning and refrigeration systems. Emphasis is placed on the repair and installation of residential and commercial heating and cooling systems. Graduates may find employment in residential, commercial, and industrial heating and air conditioning, industrial maintenance, residential and commercial wiring.

First Semester    (16 Credit Hours)

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECT 1203</td>
<td>Basic Electrical Circuits</td>
</tr>
<tr>
<td>ECT 1233</td>
<td>Basic Electrical Circuits Lab</td>
</tr>
<tr>
<td>ECT 1403</td>
<td>Introduction to Air Conditioning</td>
</tr>
<tr>
<td>ENG 1203</td>
<td>Technical Communications</td>
</tr>
<tr>
<td>MATH 1203</td>
<td>Mathematics for Heating &amp; Cooling Tech</td>
</tr>
</tbody>
</table>

Second Semester    (16 Credit Hours)

| ECT 1503 | Gas Heat/Electric Cooling Sys        |
| ECT 1533 | Gas Heat/Electric Cooling Systems Lab |
| ECT 1603 | Electric Heat/Electric Cooling Systems |
| ECT 1633 | Electric Heat/Electric Cooling Sys Lab |
| ECT 2924 | Major Appliances                     |

Summer Term    (6 Credit Hours)

| ECT 2503 | Heat Pump Systems                    |
| ECT 2603 | Heat Pump Systems Lab                |

Minimum Required Credits (38)
The one-year Practical Nursing program combines classroom instruction with clinical experience at the Jonesboro Campus and the Marked Tree campus. (Clinical times may vary.) The course of study meets the requirements of the Arkansas State Board of Nursing. A Technical Certificate is offered through this program. After graduation, students are eligible to take the National Council of Licensure Examination (NCLEX) administered by the Arkansas State Board of Nursing to become a Licensed Practical Nurse (LPN).

The Arkansas State Board of Nursing requires an individual successfully complete 699 hours of theory and 792 clinical hours in order to qualify to take the National Council of Licensure Examination.

ADMISSION REQUIREMENTS:
1. Submit Completed Application, Official Transcripts and/or GED Test Scores, and official transcripts of all post-secondary education to the Jonesboro Health Campus. Please specify if you want to attend the Jonesboro Campus or the Marked Tree Campus.
2. Take the ASSET test. MINIMUM SCORE REQUIRED FOR PN. Must have ASSET scores of 38+ in English, 38+ in Math and 43+ in Reading (Asset scores can not be over five years old)
3. Take Nurse Entrance Test (NET) Last Tuesday each month at 9:00 A.M. - Jonesboro Campus (Fee for NET Test $20.00). MINIMUM COMPOSITE SCORE OF 60 REQUIRED ON NET TEST
4. Current TB Test
5. Tetanus Shot within last ten (10) years
6. Two MMR's
7. Students must have a negative drug screen (administered at ASUTC by an independent lab)

Note: Application, Test Scores and Transcripts for the Practical Nurse program must be on file by JUNE 1ST for AUGUST SEMESTER and OCTOBER 15TH for JANUARY SEMESTER.
NOTE: Persons convicted of a crime may not be eligible to take the NCLEX-PN. See the program chairman for details. Information on testing and other rules and regulations can also be obtained from the following website: http://www.arsbn.org/licensing.html

PN Calendar 2008-2009

AUGUST 2008
Fall Begins.................................................................Monday, August 11
Labor Day Observed..............................................Monday, September 1
Thanksgiving Holidays..............................................Wed - Friday, Nov. 26-28
Semester Ends.........................................................Friday, December 19

JANUARY 2009
Spring Semester Begins............................................Monday, January 5
Martin Luther King's Birthday Observed.....................Monday, January 19
Spring Break..............................................................March 19-20
Semester Ends.........................................................Thursday, May 14

MAY 2009
Summer Term Begins...............................................Friday, May 15
Memorial Day Observed..........................................Monday, May 25
Summer Term Ends..................................................Thursday, July 2
## PN-Required Courses

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>LPN 1003</td>
<td>Pharmacology I</td>
</tr>
<tr>
<td>LPN 1101</td>
<td>Nursing of the Geriatric Patient</td>
</tr>
<tr>
<td>LPN 1102</td>
<td>Nutrition</td>
</tr>
<tr>
<td>LPN 1103</td>
<td>Pharmacology II</td>
</tr>
<tr>
<td>LPN 1112</td>
<td>Body Structure &amp; Function</td>
</tr>
<tr>
<td>LPN 1113</td>
<td>Therapeutic Communication</td>
</tr>
<tr>
<td>LPN 1117</td>
<td>Basic Nursing Principles &amp; Skills</td>
</tr>
<tr>
<td>LPN 1201</td>
<td>Mental Health</td>
</tr>
<tr>
<td>LPN 1204</td>
<td>Medical/Surgical Nursing I</td>
</tr>
<tr>
<td>LPN 1301</td>
<td>Clinical I</td>
</tr>
<tr>
<td>LPN 2101</td>
<td>IV Therapy</td>
</tr>
<tr>
<td>LPN 2102</td>
<td>Nursing of Mother &amp; Infant</td>
</tr>
<tr>
<td>LPN 2201</td>
<td>Vocational, Legal &amp; Ethical Concepts</td>
</tr>
<tr>
<td>LPN 2202</td>
<td>Nursing of Children</td>
</tr>
<tr>
<td>LPN 2203</td>
<td>Medical/Surgical Nursing II</td>
</tr>
<tr>
<td>LPN 2303</td>
<td>Clinical II</td>
</tr>
<tr>
<td>LPN 2305</td>
<td>Clinical III</td>
</tr>
<tr>
<td>LPN 2314</td>
<td>Clinical IV</td>
</tr>
</tbody>
</table>

**Minimum Required Credits (48)**
CERTIFICATE OF PROFICIENCY
COMMERCIAL TRUCK DRIVING

The Commercial Truck Driving Program offers the opportunity to gain the basic technical knowledge and competency to achieve gainful employment in the truck driving field. Emphasis is on driving skills and safety procedures. Instruction is included that will help the student prepare for the Commercial Drivers License (CDL) Examination.

Length of Program: 6 weeks (Students with advanced skill levels may complete in less than 6 weeks.)

Enrollment Dates: Class begins every three weeks from August to March.

Hours: 8:15 A.M. to 3 P.M. Monday thru Friday

Tuition: $1115.00 (Tuition subject to change)
QIF: $ 35.00 (quality improvement fee)

Additional Costs: (Approximately $300.00), for Books and Supplies, DOT Physical, Drug Screen, and Fees for CDL Exam

Application Guidelines
1. Complete an application for enrollment
2. Must be 21 years or older
3. Valid Arkansas Drivers License
4. No DWI's on Driving Record
5. Must pass DOT Physical (Cost varies and is the responsibility of the student);
6. Students must have a negative drug screen (administered by independent lab at ASUTC).

NOTE: Students are admitted on a probationary status until their drug screen results return.

NOTE: Students who already have a CDL or CDL permit must follow the same application guidelines listed above. Tuition and Drug Screen fees are the same.
REFUND POLICY

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<tr>
<td>1ST - 2ND DAY OF CLASS</td>
<td>100%</td>
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<tr>
<td>3RD - 4TH DAY OF CLASS</td>
<td>75%</td>
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<tr>
<td>ON OR AFTER THE 5TH DAY OF CLASS</td>
<td>NONE</td>
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Truck Driving - Tentative Schedule. The first six-week class will begin in the fall semester. ASUTC will enroll students every three weeks after this.

Call 870-358-2117 for the next enrollment date.

Truck Driving Curriculum

DTI 1107 Commercial Driver Training

This six week (180 hours) course covers motor operation, such as drive trains, brakes, fuel exhaust, cooling, electrical suspension, steering, and coupling; shift patterns, securing loads, and principles of maneuvering; laws and regulations, log books, bill of lading, and trip reports. Safety is emphasized throughout the course. Practical application is provided through field exercises and road trips.

Standards of Progress for Truck Driving

If a student is unsuccessful in passing the written and/or driving portion of the CDL examination, they will be dropped from the program. The student will be allowed to re-enroll in the next class if no other problems are involved. If the same failure occurs again, the student must successfully complete a program or programs of study to correct deficiencies causing the problems.
ACCT 1123  Accounting I
The study of fundamental accounting concepts and procedures for sole proprietorships. The accounting cycle includes posting transactions, journal entries, preparing trial balances, worksheets and financial statements. Emphasis is given to cash, banking, and payroll procedures. (F)

ACCT 1133  Accounting II
Study of the continuation of the accounting cycle, with additional emphasis on sales, purchases, accounts receivable/payable, notes and interest, inventory, depreciation, prepaid expenses, and business taxes. Students will process documents from practice set/simulations. Prerequisite: ACCT 1123. (F)

ACCT 1143  Computerized Accounting
Study of the continuation of the accounting cycle with emphasis on preparing and analyzing financial statements and computer applications regarding preparation and manipulation of financial statements and other accounting procedures. Prerequisite: BUS 1133 or currently enrolled. (F)

AST 1105  Automotive Engine Repair
A study of internal combustion engines which includes diagnosing and testing valve trains, lubrication systems, cooling systems, and engine assembly. Instruction in the use of related measuring instruments and analytical test equipment for servicing to manufacturers specifications is included. Safety will be emphasized. (F,S)

AST 1106  Automotive Electrical/Electronic Systems
A study of direct current fundamentals as needed in the theory and troubleshooting of all electrical and electronic circuits and systems incorporated by automotive manufacturers. Diagnostic and testing procedures, equipment, and hand tools will be utilized in the maintaining and service/repair of the automobile electrical/electronic components. Safety is emphasized. (F,S)

AST 1203  Automotive Brake Systems
A study of hydraulic principles and fluid controls which operate the brake system. Emphasis will be on system diagnosis and repair of the brake system. Safety is emphasized. (F,S)
**AST 1205  Automotive Suspension and Steering**
A study of clutches, conventional automotive transmissions, and overdrive. The student will demonstrate his/her ability to service other components in addition to the transmission; this includes the drive line and final drive assemblies for automotive use. Safety is emphasized. (F,S)

**AST 1206  Automotive Engine Performance**
A study of fuel systems, ignition systems, engine testing, emission and emission controls. Fuel Systems will include system principles and testing techniques on both carburetors and fuel injection. Ignition systems will include systems testing and diagnosis with up-to-date equipment for engine performance. Emission control will include the study of air pollution, engine performance and its relation, fuel recovery systems, catalytic converters, PVC systems, Air Pump systems and basic electronic controls. Safety is emphasized. (F,S)

**AST 1604  Automotive Heating and Air Conditioning**
The theory, construction, operation and repair procedures of the automotive climate control systems. It includes the refrigeration cycle, automatic temperature control systems, heating, ventilation, and CFC recovery and recycling. Special emphasis is placed on safety and general shop procedures. (F, S)

**AST 2105  Automatic Transmission/Transaxles**
The automatic transmission unit is divided into the fundamental study of fluid units, torque converters, principles of automatic controls, and planetary gear systems, with service to various components. System testing and safety are emphasized. (F,S)

**AST 2205  Automotive Manual Drive Train & Axles**
A study of automotive steering geometry and undercarriage system, including alignment. Emphasis is on diagnosis and repair of steering components (manual and power), undercarriage systems, as well as realignment and wheel balancing. Safety is emphasized. (F,S)

**BSYS 1013  Business Communications**
A comprehensive study of the modern business office. Covers the principles of verbal/nonverbal skills, writing skills, reading skills, listening skills, psychological principles and employment skills involved in effective business communications. Prerequisite: ENG (F)
BSYS 1203  **Keyboarding Skills**  
Provides training in the basic skills and techniques of keyboarding on microcomputers.

BSYS 1383  **Spreadsheet Applications**  
The study of electronic spreadsheet concepts. The fundamentals of worksheets, graphics, database, and macro features of electronic spreadsheets will be utilized to solve problems. Prerequisite: BUS 1303.

BSYS 1543  **Word/Information Processing I**  
Provides instruction in basic word processing machine operations and skills. The student will learn to produce acceptable documents through Keyboarding, editing, storing, retrieving and printing. Prerequisite: BUS 1303 and BUS 1203 or currently enrolled.

BSYS 1553  **Word/Information Processing II**  
Designed to include advanced word and information processing concepts, administrative and communication skills, and advanced applications. Prerequisite: BUS 1503.

BSYS 1563  **Administrative Support Procedures**  
Topics include self-improvement, interpersonal relations, mail handling, telephone usage, and travel arrangements. Emphasizes the practice and procedures acceptable in a business office regarding records management and control. Topics include sorting, filing, and retrieval of records. Prerequisite: BUS 1503 or currently enrolled.

BSYS 2523  **Machine Transcription**  
Includes training in transcribing office documents using transcription equipment. Stresses skills required to produce respective documents. Prerequisite: BUS 1003 and BUS 1503 or currently enrolled.

BSYS 1601  **Employment Strategies**  
Employment Strategies is designed to help a student develop employment search skills and career growth potentials. The course topics will include career goal setting, resume writing, job application, business letters, and interviewing.

BSYS Elective (3 credits) Must have a BSYS prefix.
COS 1102 Hygiene and Sanitation I
This course provides you with the necessary information to master the National Industry skill Standard for entry level Cosmetologist. Students will conduct services in a safe environment and take measures to prevent the spread of infectious and contagious disease. Students will safely use a variety of salon products while providing client safety. (F, S)

COS 1107 Hairdressing I w/Lab
A basic study of the properties of the hair and scalp. Basic hair care, shampooing, rinsing, conditioning, braiding, the care and styling of wigs and hair enhancements, wet styling, thermal straightening (hair pressing), and the principles of hair design with labs. (F, S)

COS 1122 Related Science I
A study of cell growth, metabolism, tissues, organs, skeletal and muscular systems, basics of electricity, and basics of chemistry. (F, S)

COS 1131 Manicuring I
A study of skin and nails, which includes manicuring, pedicuring, and massage (F, S)

COS 1141 Aesthetics I
A study of histology of the skin, hair removal, skin care facial, electrotherapy and light therapy, facial makeup, and eyebrow arching. (F, S)

COS 1151 Salesmanship, Shop Management, and Shop Deportment I
A study of the principles of selling and practice of applying knowledge to give the client full service through management and shop deportment. (F, S)

COS 1202 Hygiene and Sanitation II
A continuation of COS 1102. This course provides you with the necessary information to master this National Industry skill Standard for entry level Cosmetologist. Students will conduct services in a safe environment and taking measures to prevent the spread of infectious and contagious disease. Students will safely use a variety of salon products while providing client safety. Pre-requisite: COS 1102. (F, S)
COS 1207 Hairdressing II w/Lab
A continuation of COS 1109, this course is a basic study of the properties of the hair and scalp. Basic hair care, shampooing, rinsing, conditioning, braiding, the care and styling of wigs and hair enhancements, wet styling, thermal straightening (hair pressing), and the principles of hair design with labs. Pre-requisite: COS 1107. (F, S)

COS 1222 Related Science II
A continuation of COS 1123, a study of cell growth, metabolism, tissues, organs, skeletal and muscular systems, basics of electricity, and basics of chemistry. Pre-requisite: COS 1123. (F, S)

COS 1241 Aesthetics II
A continuation of COS 1142, a study of histology of the skin, hair removal, skin care facial, electrotherapy and light therapy, facial make-up, and eyebrow arching. Pre-requisite: COS 1142. (F, S)

COS 1251 Salesmanship, Shop Management, and Shop Deportment II
A continuation of COS 1151, a study of the principles of selling and practice of applying knowledge to give the client full service through management and shop deportment. Pre-requisite: COS 1151. (F, S)

COS 1261 Manicuring II
A continuation of COS 1131, a study of skin and nails, which includes manicuring, pedicuring, and massage. Pre-requisite: COS 1131(F, S)

COS 1274 Hair Dressing Practical Application
A course covering all faces of Cosmetology. Theory and practical applications are stressed. (SU)

COS 2302 Hygiene and Sanitation III
A continuation of COS 1202. This course provides you with the necessary information to master this National Industry skill Standard for entry level Cosmetologist. Students will conduct services in a safe environment and taking measures to prevent the spread of infectious and contagious disease. Students will safely use a variety of salon products while providing client safety. Pre-requisites: COS 1102 and COS 1202. (F, S)
COS 2307  Hairdressing III w/Lab
A continuation of COS 1210, this course is a basic study of the properties of the hair and scalp. Basic hair care, shampooing, rinsing, conditioning, braiding, the care and styling of wigs and hair enhancements, wet styling, thermal straightening (hair pressing), and the principles of hair design with labs. Pre-requisites: COS 1107 and COS 1207. (F, S)

COS 2322  Related Science III
A continuation of COS 1221, a study of cell growth, metabolism, tissues, organs, skeletal and muscular systems, basics of electricity, and basics of chemistry. Pre-requisites: COS 1123 and COS 1221. (F, S)

COS 2331  Manicuring III
A continuation of COS 1261, a study of skin and nails, which includes manicuring, pedicuring, and massage. Pre-requisites: COS 1131 and COS 1261. (F, S)

COS 2341  Salesmanship, Shop Management, and Shop Deportment III
A continuation of COS 1253, a study of the principles of selling and practice of applying knowledge to give the client full service through management and shop deportment. Pre-requisites: COS 1151 and COS 1253. (F, S)

COS 2351  Aesthetics III
A continuation of COS 1241, a study of histology of the skin, hair removal, skin care facial, electrotherapy and light therapy, facial make-up, and eyebrow arching. Pre-requisites: COS 1142 and COS 1241. (F, S)

COS 2362  Preparatory Training
A general study of the principles and techniques of Cosmetology education. Selecting subject matter for class lecture. Preparing class lectures. Conducting a review of all subjects taught. Preparing and grading examinations. Demonstrating practical operations. Teaching practical operations. (S)
COS 2363 Class Attendance
Classes are to be taught by a licensed instructor to prepare instructor trainee to properly lecture and demonstrate on all subjects of Cosmetology. (S)

COS 2372 Conducting Theory Classes in Cosmetology
The instructor trainee conducts theory classes in Cosmetology under the supervision of a licensed instructor. Subjects will be covered in sterilization and bacteriology, osteology, mycology, neurology, angiology, dermatology, trichology, unguiology, cosmetricity, canities and permanent waving. (S)

COS 2379 Conducting Practical Classes in Cosmetology
The instructor trainee conducts practical classes in cosmetology. The instructor will demonstrate permanent waving, facials, shampooing, scalp treatments, canities, manicuring, thermal pressing, iron curling, and blow drying. (S)

COS 2382 Student Records
Methods and practical application of keeping student records. (Su)

COS 2383 Practice of Cosmetology
Training in specific areas in which the instructor trainee may be deficient. (Su)

CRT 1103 Basic Welding
Theory and operation of the MIG welding process and its equipment are covered. Applications of MIG welding procedures are practiced on steel plates and various sheet metals. Weld joints used in professional sectioning and replacement panels, are also included. Safety is emphasized (F, S)

CRT 1203 Body and Frame Alignment
Includes gauging equipment used in unitized and conventional frame repair and methods of analyzing damage. Instruction is given in the use of frame equipment, frame and body construction, and straightening. Safety is emphasized. (F, S)
CRT 1304 Painting
Teaches the skills and technical knowledge in the preparation of metal for paint; chemical stripping of old finishes; use and maintenance of spray painting equipment, mixing and spraying of all types of automotive finishes; and identification of common materials used. Safety is emphasized. (F, S)

CRT 1405 Painting Lab
The practical application of preparing metal for paint; chemical stripping of old finishes; using and maintaining spray painting equipment; mixing and spraying all types of automotive finishes; and identifying common materials used. (F, S)

CRT 2303 Basic Metal Repair
This course offers instruction in professional metal work and dent removal and procedures used with the application of filler, removal and replacement of auto body parts, replacement and removal of non-structural parts along with repair and safety. Procedures necessary to rough, shrink, bump, and finish are included. Safety is emphasized. (F, S)

CRT 2404 Basic Metal Repair Lab
The practical application of straightening, aligning and fitting of major panels. The procedures necessary to rough, shrink, bump and finish are included. (F, S)

CRT 2504 Color Matching
A continuation of CRT 1304 with emphasis on spraying techniques and tinting of paints to achieve color match. (F, S)

CRT 2604 Color Matching Lab
The practical application of spraying techniques and tinting of paints to achieve color match. (F, S)

CRT 2706 Related Body Repair
This course covers the skills in the removal and replacement of the glass, trim, and electrical wiring, and the repair of plastic. The basic principles of estimating will also be taught. (SU)
CST 1203  AC/DC Circuits
   A study of the fundamentals of direct current including the nature of electricity and how DC affects various components, Ohm’s Law, and circuit analysis techniques. Emphasis is placed on circuit analysis of resistive networks and DC measurements. (F, S)

CST 1403  Networking Essentials
   The first of four courses preparing the student to sit for the Cisco Certified Network Associate certification. This course is designed to identify and describe the functions of each of the seven layers of the OSI reference model. Emphasis is placed on the key Internet working functions of the OSI Network Layer, the conversion steps of data encapsulation, the different classes of IP addresses, and the use of sub-networks. (F, S)

CST 1503  PC Troubleshooting and Repair I
   An active exploration into the operation of a microcomputer system for the purpose of preparing students to sit for the CompTIA A+ Essentials certification exam. Emphasis will be placed on learning hardware functions, operating systems, software installation, diagnostic, and trouble-shooting techniques. (F, S)

CST 1603  Wireless LAN's
   This course provides a guide to planning, designing, installing and configuring wireless LANs using Cisco and Linksys access points and prepares students for the Certified Wireless Network Administrator certification. (F, S)

CST 1613  Router Configuration
   The second of four courses preparing the student to sit for the Cisco Certified Network Associate certification. The course includes the study of router hardware and software. Log in to router in both user and privileged modes. Control router passwords, identification, and banner. An extensive look at routing protocols such as RIP, EIGRP and OSPF. Prerequisite ELT 1805 (F, S)

CST 1903  Cabling Standards
   This course is designed to introduce students to standards set by EIA/TIA, ANSI, ITU, CITEL, and IEC. This course covers standards used in user premises equipment, networking equipment, fiber optics, and wireless communications. Practical lab exercises will be utilized using these standards.(SU)
CST 2103 Local Area Networking (LAN)
The third of four courses preparing the student to sit for the Cisco Certified Network Associate certification. It is a continuation of the study of router hardware and software. Topics include LAN design, switching methods, switch configuration, VLANs, STP, VTP and basic wireless concepts. Prerequisite CNT 1755 (F, S)

CST 2203 PC Trouble-shooting and Repair II
This is the second course in the active exploration into the operation, construction, and trouble-shooting of a microcomputer system for the purpose of preparing students to take the CompTIA A+ certification exam. Emphasis will be placed on learning hardware functions, operating system, software installation, safety, and diagnostic and trouble-shooting techniques. Prerequisite: CNT 2305 (F, S)

CST 2213 Fiber Optics
An introduction to fiber optic characteristics and the basic principles of fiber optic communications. Students will learn safety, correct fiber optic calculations and system budget procedures. (F, S)

CST 2303 LAN Administration I
The study of the most current version of Microsoft Server/Workstation. Topics include current LAN topology, hardware requirements, installing and maintaining the network software, and file server setup and maintenance. (F, S)

CST 2413 Wide Area Networking
The final of four courses preparing the student to sit for the Cisco Certified Network Associate certification. Topics include WAN theory and design, WAN services: Frame Relay, ISDN/LAPD and DDR, HDLC, and PPP. Covers network security, access control lists, virtual private networks, and network troubleshooting. Prerequisite CNT 2605 (F, S)

CST 2423 Programming
An introduction to programming basics using several languages. This course introduces students to program design by using structured programming techniques. (F, S)

CST 2433 LAN Administration II
The study of a current version of Linux. Topics include hardware requirements, basic and custom server installation, Shell administration, and log-in scripts. (F, S)
DTI 1107 Commercial Driver Training
This six week (180 hours) course covers motor operation, such as drive trains, brakes, fuel exhaust, cooling, electrical suspension, steering, and coupling; shift patterns, securing loads, and principles of maneuvering; laws and regulations, log books, bill of lading, and trip reports. Safety is emphasized throughout the course. Practical application is provided through field exercises and road trips.

ECT 1203 Basic Electrical Circuits
This course will include the study of electrical circuits, wire soldering procedures, safety, use and care of electrical test equipment. (F, S)

ECT 1233 Basic Electrical Circuits Lab
The practical application will include the construction, operation and testing of selected circuits using a variety of test equipment. (F, S)

ECT 1303 Programmable Logic Controls
This course provides the student with a thorough understanding of the theory and operations of electric motor controls. Complete electrical control systems are studied including basic principles of electric motor control, circuit layout and connections, control pilot devices, and basic control circuits. Prerequisite: Electrical Circuits or AC and DC. (F, S)

ECT 1331 Programmable Logic Controllers Lab
This course provides the student with the principles of the theory and operation of industrial motor controls. Coursework includes AC reduced voltage starters, three-phase multi-speed controllers, wound rotor motor controllers, synchronous machine controls, DC Controllers, rectifier circuits, and electronic power controls. This course will also provide the study of electronic circuits used for controlling machines and processes in industry. Also included will be the interfacing between low voltage control circuits and higher voltage machines. Emphasis will be placed on the operation and use of programmable logic controllers (PLC). Skills for troubleshooting these controls are developed through a number of controlled faults incorporated into the lab experiments. (F, S)
ECT 1403 Room Air Conditioning Systems
This course will include the study of room type air conditioning units along with their application, circuits, controls refrigerant circuits and functions. Recovery and recycling procedures. EPA regulations and National Electrical Code requirements will also be covered. ESCO 608 Certification Exams will be given. (F, S)

ECT 1503 Gas Heat/Electric Cool Systems
This course will include the study of residential gas furnaces, air conditioning systems along with application and types. Electrical and mechanical systems will be covered in detail. Electrical, gas and plumbing codes will also be discussed. ESCO R-410A Certification Exam is given(F, S).

ECT 1533 Gas Heat/Electric Cool Systems Lab
The practical application will include electrical wiring installation, service, repair and operational check of gas furnaces and air conditioning units both the package and split-type systems. Refrigerant recover and recycling will be an integral part of each performance assignment as well as electrical, gas and plumbing code requirements. (F, S)

ECT 1603 Electric Heat/Electric Cool Systems
This course will include the study of residential electrical heating systems and air conditioning support units. Study will cover the electrical and mechanical systems along with their application and operation. Electrical and piping codes will be discussed. (F, S)

ECT 1633 Electric Heat/Electric Cool Systems Lab
The practical application will include electrical wiring installation, service, repair and operation of residential electric furnaces, duct heaters and air conditioning support units. Code applications will apply to all installations. Recovery and recycling of refrigerants will be an integral part of all performance assignments. (F, S)

ECT 1703 Heat Pump Systems
This course will include the study of residential heat pumps along with their application and operation. The practical application will include the electrical wiring installation, service, repair and operation of residential type heat pump systems. (SU)
ECT 1733  Heat Pumps Systems Lab
   This course will include hands on application and operations of heat pumps. (Su)

ECT 2303  Dual Fuel Heat Pump Systems
   This course will include the study of commercial heat pumps systems using gas furnaces as their auxiliary heat source and fossil fuel control unit as the interface control. (F, S)

ECT 2403  Dual Fuel Heat Pump Systems Lab
   The practical application will include electrical wiring installation of the heat pumps and gas furnace and installation of gas pipe lines to the furnaces. Service, repair operational checks, recovery and recycling of refrigerant will also be performed. (F, S)

ECT 2503  Heat Pumps with Auxiliary Electric Heat
   This course will include the study of commercial grade heat pumps operating with electric furnaces of electric duct heaters. Determine balance points and selecting refrigerant charging methods. Safety and test equipment will also be discussed. (F, S)

ECT 2603  Heat Pumps with Auxiliary Electric Heat Lab
   The practical application will include electrical wiring installation for both heat pumps and electric heat systems. Service, repair, operational checks, recovery and recycling of system refrigerant will also be performed. (F, S)

ECT 2903  Refrigeration Systems
   This course will include the study of supermarket type refrigeration equipment both low temperature and medium temperature systems will be covered. (F, S)

ECT 2913  Refrigeration Systems Lab
   The practical application will include electrical wiring installation, service repair and operational check of systems with R-12, R-22, and R-502 refrigerants. Recovery and recycle of refrigerants will also be performed. (F, S)
ECT 2924 Major Appliances
This course will include the study of major appliance installation and operation. Service, repair and troubleshooting methods will be covered. Safety procedures and use of special tools and equipment will also be studied. (F, S)

ENG 1023 Business English
Provides an introduction/review of the basics in grammar, spelling, punctuation, and other mechanics as needed in current business usage. Usage of reference manuals and proofreading techniques are included. Prerequisite: BUS 0003 or results of English placement test.

ENG 1203 Technical Communications
This course provides instruction on basic computer communication skills necessary to the workplace. Computer literacy is stressed along with hands-on introductory activities in operating systems, word processing, spreadsheets, the Internet, and industry specific software. Includes preparation of resume and learning techniques involved in successful employment interviews to include self-improvement and non-verbal communication. (F, S, SU)

ENG 1233 Technical Composition
This course will include exercises in basic grammar, in mechanics, in sentence structure, and in paragraph structure. (S)

LPN 1003 Pharmacology I
Provides instruction in basic math fundamentals as well as dosage calculation. Topics include: metric system, apothecaries system, household system, conversions including temperature conversions, fractions, decimals, percentages, interpretation of drug labels, syringe types, Roman numerals, reconstitution and mixing of medications, IV flow rates, drip rates, interpretation of physician orders and transcribing to Medication Administration Records, dispensing medications, and proper documentation of medications as well as the Six Rights of Medication administration and military time. (F, S)

LPN 1101 Nursing of the Geriatric Patient
Includes normal aging process, characteristics of aging, special problems associated with aging and experience in the care of the aging patient. (F, S)
LPN 1102 Nutrition
Covers the principles of good nutrition for all age groups. The food pyramid guide, vitamins, carbohydrates, fats and proteins are taught, as well as calorie food values and energy needs. The use of special diet therapy in specific diseases and the application of this diet therapy through planning menus for specific modified diets. (F,S)

LPN 1103 Pharmacology II
Includes medication administration and basic forms of medications. Topics include; purposes, properties, actions, and reactions associated with specific drugs as they affect various body systems and the different effects seen with various routes including intravenous. (F, S)

LPN 1112 Body Structure & Function
Covers anatomy and physiology of the human body in all its systems—a foundation for understanding the principles of maintaining positive health as well as understanding the deviations from normal. The effects of IV medication on specific body systems will be integrated into this course. (F,S)

LPN 1113 Therapeutic Communication
This course includes the different types of communication, guidelines of therapeutic communication, barriers to communication, and therapeutic communication techniques. This course will incorporate the nursing process including the development of the nursing care plan as a communication tool and will include documentation principles and procedures. (F,S)

LPN 1117 Basic Nursing Principles and Skills
This includes the fundamental principles, skills and attitudes needed to give nursing care and prevent the spread of disease; common procedures used in the care of the sick and the development of the ability to adapt them to various situations with the skill, safety and comfort for the patient; first aid and CPR; and the development of an awareness of responsibility to make, report and record observations. (F,S)

LPN 1201 Mental Health Nursing
Covers common conditions of mental illness, prevention, care, and treatment of patients suffering from abnormal and normal responses. (F,S)
LPN 1204  Medical/Surgical Nursing I
Covers the introduction to and common conditions of illness and nursing care of patients in acute, sub-acute or convalescent stages of both short and long-term duration, including nutrition and administration of drugs to cancer patients, skin, muscular skeletal, GI, nervous and respiratory system disorders. Prerequisites: LPN 1112; LPN 1103; LPN 1102; LPN 1117. (F,S)

LPN 1301  Clinical I
Provides for experience in planning and implementing, giving and evaluating care of the geriatric client in a long-term care facility. Prerequisite: LPN 1101(F,S)

LPN 2101  IV Therapy
Provides the student with instruction of administration and monitoring of the client with an IV as allowed in the Nurse Practice Act. Prerequisites: LPN 1112; LPN 1103. (F,S)

LPN 2102  Nursing of Mother & Infant
Covers the modern aspects of maternity nursing with emphasis on normal obstetrics. The components of maternity nursing are anatomy, physiology, communication skills, prenatal care, labor & delivery, post-partum care, family planning and care of the newborn. Prerequisites: LPN 1112; LPN 1103; LPN 1102. (Su)

LPN 2201  Vocational, Legal & Ethical Concepts
Include personal development; ethical, legal and social responsibilities with the patient, family and co-workers; communication skills; vocational responsibilities of the Practical Nurse; nursing organizations; and local and state health resources. (F, S)

LPN 2202  Nursing of Children
Covers the nursing of infant through adolescence, the behavior of well & sick children. Prerequisite: LPN 1112, LPN 1102, LPN 1103. (Su)

LPN 2203  Medical/Surgical Nursing II
A continuation of the study of common conditions of illness and nursing care of patients in acute, subacute or convalescent stages of illness with the CV, reproductive, endocrine, eye & ear and urinary systems. Prerequisite: LPN 1204. (F,S)
LPN 2303 Clinical II
Provides supervised experience in performing common procedures learned in basic nursing theory in the clinical situation as well as clinical experience in the care of the pediatric client. The student will obtain experience in the care of the obstetric client and the newborn during the labor and delivery process and the postpartum period. Rotations are provided through clinical facilities and will include 96 hours of basic nursing, 48 hours of OB and 24 hours pediatric experience. Prerequisite: LPN 1117; LPN 2102; LPN 2202. (Su)

LPN 2305 Clinical III
Provides for clinical experiences in the care of patients with Medical/Surgical conditions learned in Medical/Surgical Nursing I and the care of the client with mental health difficulties. Prerequisites: LPN 1112; LPN 1201. (F,S)

LPN 2314 Clinical IV
Completion of clinical in Medical/Surgical areas. Provides opportunity for the student to select a medical/surgical area of practice for a designated period of time. Will include delegation experience in the acute care setting and the long-term care setting. Will select and complete two (2) case studies with care plans and drug cards with diagnosis from Medical/Surgical Nursing II. Prerequisites: LPN 2203; LPN 2305; LPN 1204; LPN 2101. (F,S)

MATH 1013 Mathematics for Automotive Technicians
This course covers situations encountered by automotive technicians during routine service work. Topics include whole numbers, decimal fractions, common fractions, percentages, measurement, ratio and proportion, powers and roots, formulas, graphs, and invoices. (F,S)

MATH 1103 Technical Mathematics
This course includes a review of arithmetic, calculator use, linear and angular measurement, use of formulas and equations, elementary applications of geometry and basic statistics
MATH 1113  Mathematics with Business Applications
Provides a review of the fundamentals of business math and is also used to train students in the efficient use of the electronic calculator to solve common business related problems.

MATH 1203  Mathematics for Heating and Cooling Technicians
Relates to the use of mathematics in heating and cooling applications. Topics include whole numbers, common fractions, decimal fractions, percentages, ratio and proportion, direct measure, computed measure, formulas, arcs, trigonometry, graphs, and bills. (F, S)

MIS 1303  Computer Applications for Business
An introduction to computer hardware, software, procedures, and systems. Computer literacy is stressed along with hands on introductory activities in operating systems, word processing, spreadsheets, and the Internet. Prerequisite: BUS 1203 or concurrently enrolled.

MIS 1313  Software Applications
Designed to integrate student's abilities in word processing, spreadsheets, database, graphics and business communication in a simulated work situation. Prerequisite: BUS 1303, BUS 1503 and currently enrolled in one or more of the following, BUS 1373, BUS 1383, or Bus 1013.

MIS 1373  Database Management
A study of database management principles including file organization, data storage, access methods, data structures, data privacy, security and integrity. Surveys current generalized database management systems. Prerequisite: BUS 1303.

MIS 1403  Desktop Publishing
Desktop Publishing is designed as a continuation of Word Processing I, for the purpose of text/information processing. Emphasis is placed on the creation of business documents which include graphics design, various type styles and document resolution. Prerequisite: BUS 1303, 1503.
MIS 1413 Multimedia Applications
Introduces the student to various electronic means of presenting information of professional design and quality using presentation and web-page design software. Prerequisite: BUS 1303 and BUS 1503.

MIS 1443 Technical Computers Application
This course will include PC basics, browsing and searching the Web, sending e-mails and attachments, writing and printing documents, spreadsheets and databases, working with graphics and working with industry specific software.
Administrative Staff

Jeff Bookout   Director of Academic Programs
B.S., Arkansas State University
M.S., Arkansas State University
Cisco Certified Network Associate, CCNA
Cisco Certified Academy Instructor, CCAI
Certified Novell Administrator, CNA

Michael Miles Director of Student Services
B.F.A., Arkansas State University
M.S., Mercy College

Brian West Network Administration

Faculty

Chris Adams   Computer & Networking Technology
Advanced Digital Electronics Certificate, Delta Technical Institute
Cisco Certified Network Associate

David Ashlock Automotive Service
Master Certified A.S.E., Auto Service Technician
Advanced Certified A.S.E. Engine Performance Technician
Diesel Mechanics Certificate, Delta Technical Institute
A.S., Arkansas State University

Robert Burgess Computer & Networking Technology
Advanced Digital Electronics Certificate, Delta Technical Institute
A.A.S., Arkansas State University
Cisco Certified Network Associate
Cisco Certified Academy Instructor

Mark Constant Energy Control Tech
A.S.E. Refrigerant Recovery & Recycling Certification
R.S.E.S. Type I & Type II Refrigerant Certification
Class “B” HVACR Contractor’s License
Arkansas Air Condition Electrician License
Greg DeFord  
Truck Driving  
B.S.E., Arkansas State University  
C.D.L.  

Patty DeFord  
Business Education  
B.S., Arkansas Tech University  

Glenniece Dozier  
Adult Education  
M.S.E.  

Susie Fox  
Practical Nursing  
ADN, Mississippi Delta Jr. College  

Rickie Gunn  
Welding  
B.S.E., Arkansas State University  
A.W.S. Certified Welding Educator  
A.W.S. Certified Welding Inspector  

Huston Jones  
Collision Repair  
Automotive Mechanics Certificate, Delta Technical Institute  
Auto Body Repair Certificate, Delta Technical Institute  

Allison King  
Computer & Networking Technology  
Advanced Digital Electronics Certificate, Delta Technical Institute  
A.A.S., Arkansas State University  
Certified Fiber Optics Installer  

David Lynn  
Energy Control Tech  
A.S.E. Refrigerant Recovery & Recycling Certification  
R.S.E.S. Universal Refrigerant Certification  
Class “B” HVACR Contractor’s License  
B.S.  

Pat McGlothlin  
Business Education  
B.S., Park College  
M.B.A., Arkansas State University
Paula Morgan  
_Business Education_  
B.S., Arkansas State University  
M.S.E., Arkansas State University

Jesse Murray  
_Truck Driving_  
Dept. of State Police Third Party Tester Certificate  
C.D.L.

Michael Nowlin  
_Automotive Service_  
Master Certified A.S.E. Auto Service Technician  
Advanced Certified A.S.E. Engine Performance Technician  
Automotive Service Technology Certificate, Delta Technical Institute  
A.A.S., Arkansas State University

Melinda Odom  
_Cosmetology_  
Cosmetology Certificate, Delta Technical Institute  
Arkansas Cosmetology License  
Arkansas Cosmetology Instructor License

Linda Phillips  
_Business Education_  
B.S., Arkansas State University

Brenda Pipes  
_Adult Education_  
B.S.

Michelle Stepp  
_Practical Nursing_  
B.S.N., Arkansas State University  
BLS Instructor Certification

Angela Tucker  
_Related Services_  
B.S.E., Arkansas State University

Jimmy Walling  
_Truck Driving_  
Dept. of State Police Third Party Tester Certificate  
C.D.L.
Staff

Barbara Adams  Assistant Bookstore Manager
Vicki Frans  Assistant Registrar
Billy Houchin  Landscape Supervisor II
Mary Houchin  Personnel Assistant II
Judy Jernigan  Accountant
Garland Martin  Skilled Trades Supervisor
Tina Mitchell  Administrative Assistant II
Jan Osment  Administrative Assistant I
Geraldine Overbey  Secretary II
Susan Overbey  Library Academic Tech II
Howard Pearson  Watchman
Peggy Turner  Maintenance Worker Supervisor
Arkansas State University Technical Center
5504 Krueger Drive
Jonesboro, AR 72401
Phone: 870-932-2176
Admissions Guidelines
ASUTC has an "open door" admission policy that reflects the technical center's philosophy of providing varied education opportunities for residents of Northeast Arkansas.

Admission to the center does not guarantee admittance to a particular program or course. Students may be required to remove deficiencies before being eligible to enroll in certain courses of study.

Entrance Requirements
1. Complete an application for enrollment.
2. Take the ASSET (Assessment of Skills for Successful Entry and Transfer) Test. $5.00 testing fee for ASSET test ($10.00 Retest Fee). ASSET Test scores. (Test scores cannot be over five years old.). All Health Occupation Programs require ASSET scores.

ASSET TESTING TIMES
1st Tuesday of each month at 9:00 A.M. - Jonesboro Campus
2nd Tuesday of each month at 9:00 A.M. - Marked Tree Campus

3. Additional tests and application guidelines are required for Practical Nursing, EMT, Paramedic, Phlebotomy, and Cosmetology Instructor programs.
4. Submit an official copy of a high school transcript, GED scores, and any other educational transcripts.
5. Submit proof of immunization. IMMUNIZATION RECORDS REQUIRED. Act 141 of 1987 requires that full-time students born on or after January 1, 1957, MUST provide ASUTC with: a. Immunization records dated after the first birthday against a) Measles, and b) Rubella, or An authorized waiver (religious or health reasons only) signed by the appropriate official. Immunization records can be obtained from 1) your family physician, 2) your public school records, or 3) the county health department.

NOTE: STUDENTS ENROLLED IN PN, EMT/PARAMEDIC, or PHLEBOTOMY MUST SUBMIT: PROOF OF IMMUNIZATION (REGARDLESS OF AGE), TETANUS SHOT WITHIN LAST 10 YEARS AND CURRENT TB SKIN TEST.

6. Selective Service Registration. The Arkansas 81st Assembly enacted Act 228 of 1997 requiring persons to register with the Selective Service System Selective Service Act, as a condition for
enrollment in a public institution. If you are a male who is at least 18 years old and born after December 31, 1959 you must be registered with the Selective Service.

**Health Programs Enrollment Guidelines.**
Students interested in Health Programs need to call 870-932-2176 to receive the latest information on enrollment guidelines.

**Practical Nurse Enrollment Guidelines**
1. Submit Completed Application, Official Transcripts and/or GED Test Scores, and official transcripts of all post-secondary education to the Jonesboro Health Campus.
2. Take the ASSET test. MINIMUM SCORE REQUIRED FOR PN. Must have ASSET scores of 38+ in English and Math and 43+ in Reading, or above, taken in last five years
3. Take Nurse Entrance Test (NET) MINIMUM COMPOSITE SCORE OF 60 REQUIRED ON NET TEST FOR PN
   NET TEST DATES: Last Tuesday each month at 9:00 A.M. - Jonesboro Campus - $15.00 Fee for NET Test ($15.00 Retest).
4. Current TB Test
5. Tetanus Shot within last ten (10) years
6. Two MMR's
7. Negative drug screen (administered at ASUTC by independent lab)

**Note:** Application, Test Scores and Transcripts for the Practical Nurse program must be on file by JUNE 1ST for AUGUST SEMESTER and NOVEMBER 1ST for JANUARY SEMESTER.

**EMT Enrollment Guidelines**
1. Current TB Test
2. Tetanus Shot within last ten (10) years
3. Two MMR's
4. Negative drug screen (administered at ASUTC by independent lab)
5. Must have ASSET scores of 38+ in English and Math and 43+ in Reading, or above, taken in last five years
6. Official High School Transcript or GED and official transcripts of all post-secondary education
DEGREES

Associate of Applied Science - Paramedic

TECHNICAL CERTIFICATES

Paramedic
Practical Nursing
Telecommunications

CERTIFICATES OF PROFICIENCY

Emergency Medical Technician (EMT)
Phlebotomy
Welding
**Paramedic**

The Paramedic program is designed to produce skilled paramedics for pre-hospital care and transportation. Paramedic graduates are eligible to take the *National Registry EMT-Paramedic Certification Examination.*

Enrollment: Maximum 20 students per instructor.

The paramedic program is accredited by The Commission on Accreditation of Allied Health Education Programs (CAAHEP). CAAHEP recognizes the program's compliance with the nationally established accreditation standards. Accreditation standards are established by CAAHEP and American Academy of Pediatrics, American College of Cardiology, American College of Emergency Physicians, American College of Osteopathic Emergency Physicians, American College of Surgeons, American Society of Anesthesiologists, National Association of Emergency Medical Technicians, National Association of State EMS Directors, National Registry of Emergency Medical Technicians, the National Association of EMS Educators and The Arkansas Department of Health, Office of EMS and Trauma Systems.

The Arkansas Department of Health, Office of EMS and Trauma Systems requires an individual to successfully complete 701 hours of theory and 675 hours of clinical hours in order to qualify to take the National Registry EMT/Paramedic Certification Examination.

**ADMISSION REQUIREMENTS:**

1. Submit completed application
2. Current TB Test
3. Tetanus Shot within last ten (10) years
4. Two MMR's
5. Negative drug screen (administered at ASUTC by an independent lab)
6. Must have ASSET scores of 38+ in English and Math and 43+ in Reading, or above, taken in last five years
7. Must have HCP, CPR, and Current Arkansas EMT Certification
8. Official High School Transcript or GED and official transcripts of all post-secondary education
## ASSOCIATE OF APPLIED SCIENCE
### General Technology
**Emphasis in Paramedic**

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>EHS 1103</td>
<td>Anatomy and Physiology</td>
</tr>
<tr>
<td>EHS 1203</td>
<td>Pre-Hospital</td>
</tr>
<tr>
<td>EHS 1303</td>
<td>Pharmacology</td>
</tr>
<tr>
<td>EHS 1402</td>
<td>Operations Management</td>
</tr>
<tr>
<td>EHS 1403</td>
<td>Preparatory</td>
</tr>
<tr>
<td>EHS 1502</td>
<td>Field I</td>
</tr>
<tr>
<td>EHS 1601</td>
<td>Clinical I</td>
</tr>
<tr>
<td>EHS 1703</td>
<td>Medical Emergencies I</td>
</tr>
<tr>
<td>EHS 1704</td>
<td>Cardiac Emergencies</td>
</tr>
<tr>
<td>EHS 1803</td>
<td>Trauma Management</td>
</tr>
<tr>
<td>EHS 2403</td>
<td>Special Considerations</td>
</tr>
<tr>
<td>EHS 2501</td>
<td>Clinical III</td>
</tr>
<tr>
<td>EHS 2503</td>
<td>Clinical II</td>
</tr>
<tr>
<td>EHS 2603</td>
<td>Field II</td>
</tr>
<tr>
<td>EHS 2702</td>
<td>Medical Emergencies II</td>
</tr>
<tr>
<td>EHS 2801</td>
<td>Paramedic Practicum</td>
</tr>
<tr>
<td>EHS 2802</td>
<td>Assessment Based Management</td>
</tr>
</tbody>
</table>

### Curriculum Summary:

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Education Requirements</td>
<td>15</td>
</tr>
<tr>
<td>Paramedic</td>
<td>42</td>
</tr>
<tr>
<td>Total Minimum Required Credit</td>
<td>57</td>
</tr>
<tr>
<td>Hours</td>
<td>Credits</td>
</tr>
</tbody>
</table>
**TECHNICAL CERTIFICATE**  
**Practical Nursing**

The one-year Practical Nursing program combines classroom instruction with clinical experience at the Jonesboro Campus and the Marked Tree campus. (Clinical times may vary.) The course of study meets the requirements of the Arkansas State Board of Nursing. A Technical Certificate is offered through this program. After graduation, students are eligible to take the National Council of Licensure Examination (NCLEX) administered by the Arkansas State Board of Nursing to become a Licensed Practical Nurse (LPN).

The Arkansas State Board of Nursing requires an individual successfully complete 699 hours of theory and 792 clinical hours in order to qualify to take the National Council of Licensure Examination.

**ADMISSION REQUIREMENTS:**

1. Submit Completed Application, Official Transcripts and/or GED Test Scores, and official transcripts of all post-secondary education to the Jonesboro Health Campus. Please specify if you want to attend the Jonesboro Campus or the Marked Tree Campus.
2. Take the ASSET test. MINIMUM SCORE REQUIRED FOR PN. Must have ASSET scores of 38+ in English, 38+ in Math and 43+ in Reading (Asset scores can not be over five years old)
3. Take Nurse Entrance Test (NET) Last Tuesday each month at 9:00 A.M. - Jonesboro Campus (Fee for NET Test $20.00). MINIMUM COMPOSITE SCORE OF 60 REQUIRED ON NET TEST
4. Current TB Test
5. Tetanus Shot within last ten (10) years
6. Two MMR's
7. Students must have a negative drug screen (administered at ASUTC by an independent lab)

**Note:** Application, Test Scores and Transcripts for the Practical Nurse program must be on file by JUNE 1ST for AUGUST SEMESTER and OCTOBER 15TH for JANUARY SEMESTER.
Students attending the Marked Tree Campus will do most of their clinical rotation at Crittenden County Memorial Hospital and surrounding facilities in the West Memphis area.

NOTE: Persons convicted of a crime may not be eligible to take the NCLEX-PN. See the program chairman for details. Information on testing and other rules and regulations can also be obtained from the following website:  http://www.arsbn.org/licensing.html

PN Calendar 2008-2009

AUGUST 2008
Fall Begins.................................................................Monday, August 11
Labor Day Observed..................................................Monday, September 1
Thanksgiving Holidays..............................................Wed - Friday, Nov. 26-28
Semester Ends..............................................................Friday, December 19

JANUARY 2009
Spring Semester Begins..............................................Monday, January 5
Martin Luther King's Birthday Observed.....................Monday, January 19
Spring Break...............................................................March 19-20
Semester Ends..............................................................Thursday, May 14

MAY 2009
Summer Term Begins..................................................Friday, May 15
Memorial Day Observed............................................Monday, May 25
Summer Term Ends.....................................................Thursday, July 2
## PN-Required Courses

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>LPN 1003</td>
<td>Pharmacology I</td>
</tr>
<tr>
<td>LPN 1101</td>
<td>Nursing of the Geriatric Patient</td>
</tr>
<tr>
<td>LPN 1102</td>
<td>Nutrition</td>
</tr>
<tr>
<td>LPN 1103</td>
<td>Pharmacology II</td>
</tr>
<tr>
<td>LPN 1112</td>
<td>Body Structure &amp; Function</td>
</tr>
<tr>
<td>LPN 1113</td>
<td>Therapeutic Communication</td>
</tr>
<tr>
<td>LPN 1117</td>
<td>Basic Nursing Principles &amp; Skills</td>
</tr>
<tr>
<td>LPN 1201</td>
<td>Mental Health</td>
</tr>
<tr>
<td>LPN 1204</td>
<td>Medical/Surgical Nursing I</td>
</tr>
<tr>
<td>LPN 1301</td>
<td>Clinical I</td>
</tr>
<tr>
<td>LPN 2101</td>
<td>IV Therapy</td>
</tr>
<tr>
<td>LPN 2102</td>
<td>Nursing of Mother &amp; Infant</td>
</tr>
<tr>
<td>LPN 2201</td>
<td>Vocational, Legal &amp; Ethical Concepts</td>
</tr>
<tr>
<td>LPN 2202</td>
<td>Nursing of Children</td>
</tr>
<tr>
<td>LPN 2203</td>
<td>Medical/Surgical Nursing II</td>
</tr>
<tr>
<td>LPN 2303</td>
<td>Clinical II</td>
</tr>
<tr>
<td>LPN 2305</td>
<td>Clinical III</td>
</tr>
<tr>
<td>LPN 2314</td>
<td>Clinical IV</td>
</tr>
</tbody>
</table>

**Minimum Required Credits (48)**
Arkansas State University-Newport and Ritter Communications are excited to extend to individuals an opportunity to obtain a Technical Certificate in Telecommunications! Prospective students are encouraged to apply for admission anytime after being selected for sponsorship. Once admitted, students should take full advantage of this unique opportunity to learn and pursue an outstanding career. Students are also encouraged to apply as self-paying students. Financial Aid is available.

Ritter Communications has a century-long tradition of providing quality residential and business communication services all across Arkansas.

A pioneer in the telecommunications industry, Ritter Communications has over the years become a total local communications connection offering the latest communication innovations for both home and business including local and long-distance telephone, customized business systems, internet and even premium cable service.

Recognizing that all of the industry-leading technological advancements in the world mean nothing if they are not backed by a strong and responsive service.

ASU-Newport and Ritter Communications’ Technical Certificate in Telecommunications will provide students a program of study that will fulfill a unique career goal.

Schedule of Courses:

FALL (18 credit hours)

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH</td>
<td>Technical Mathematics</td>
</tr>
<tr>
<td>MIS</td>
<td>Technical Computers Application</td>
</tr>
<tr>
<td>TCOM</td>
<td>Installer</td>
</tr>
<tr>
<td>TCOM</td>
<td>Introduction to Networking</td>
</tr>
<tr>
<td>TCOM</td>
<td>Intro to Networking: LAN/WAN</td>
</tr>
<tr>
<td>TCOM</td>
<td>PCs for Telecommunications I</td>
</tr>
<tr>
<td>Number</td>
<td>Course Name</td>
</tr>
<tr>
<td>--------</td>
<td>----------------------------------</td>
</tr>
<tr>
<td>ENG</td>
<td>1233</td>
</tr>
<tr>
<td>TCOM</td>
<td>1013</td>
</tr>
<tr>
<td>TCOM</td>
<td>1143</td>
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<tr>
<td>TCOM</td>
<td>1303</td>
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<tr>
<td>TCOM</td>
<td>1803</td>
</tr>
<tr>
<td>TCOM</td>
<td>1853</td>
</tr>
</tbody>
</table>

**SUMMER (3 credit hours)**

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>TCOM</td>
<td>2953</td>
</tr>
</tbody>
</table>
CERTIFICATE OF PROFICIENCY
EMERGENCY MEDICAL TECHNICIAN

The Emergency Medical Technician and Paramedic curriculum both meet the requirement of the Arkansas Department of Health Division of Emergency Medical Services.

The Emergency Medical Technician course is under the guidelines of the Department of Transportation and Arkansas Department of Health, Division of Emergency Medical Services (EMS). Completion of the program will allow the student to take the National Certification Exam at their level of training. Criminal background checks are required for all EMT/Paramedic students prior to testing.

ADMISSION REQUIREMENTS:
1. Submit completed application
2. Current TB Test
3. Tetanus Shot within last ten (10) years
4. Two MMR's
5. Negative drug screen (administered at ASUTC by independent lab)
6. Must have ASSET scores of 38+ in English, 38+ in Math, and 43+ in Reading (ASSET scores can not be over five years old)
7. Official High School Transcript or GED and official transcripts of all post-secondary education

Emergency Medical Technician- Required Courses

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMT 1104</td>
<td>Pre-Hospital Environment</td>
</tr>
<tr>
<td>EMT 1302</td>
<td>Trauma Management</td>
</tr>
<tr>
<td>EMT 1402</td>
<td>Medical Emergencies and Transport</td>
</tr>
<tr>
<td>EMT 1502</td>
<td>Basic EMT Clinical Rotation &amp; Lab</td>
</tr>
</tbody>
</table>

Minimum Required Credits (10)
CERTIFICATE OF PROFICIENCY
Phlebotomy

The Phlebotomy program is a Certificate of Proficiency program that combines classroom instruction with clinical training. Program offerings exceed the certification requirements of the National Accrediting Agency for clinical Laboratory Sciences. ASUTC's curriculum provides instruction with strong emphasis on technical skills, professional relationships, and workplace ethics. Graduates of the program may be eligible to take the test to become a Certified Phlebotomist. Graduates of the program are prepared to work in a hospital laboratory, doctor's office, or free standing laboratory.

ADMISSION REQUIREMENTS
1. Submit completed application
2. Current TB Test
3. Tetanus Shot within last ten (10) years
4. Two MMR's
5. Negative drug screen (administered at ASUTC by an independent lab)
6. Must have ASSET scores of 38+ in English (ASSET scores can not be over five years old)
7. Official High School Transcript or GED and official transcripts of all post-secondary education

For the next class date call 870-932-2176

Phlebotomy-Required Courses

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHL 1105</td>
<td>Phlebotomy</td>
</tr>
<tr>
<td>PHL 1102</td>
<td>Phlebotomy Clinical</td>
</tr>
<tr>
<td>PHL 1101</td>
<td>CPR &amp; First Aid</td>
</tr>
</tbody>
</table>

Minimum Required Credits (8)

Clinical hours: Students are required to complete fifteen clinical days. Clinical days scheduled at doctor's offices are 8:00 a.m. - 4:00 p.m. Clinical days scheduled at hospitals vary from 4:00 a.m.- 5:00 p.m. All clinical days are done Monday through Friday.
Certificate of Proficiency
Welding

Because Welding Technology can be used in so many different ways, job opportunities are very plentiful. Completers of the Certificate of Proficiency program will develop the skills necessary for employment in manufacturing, machine fabrication, plant maintenance, and other industries that require welding skills. Some students have also used welding to create metal art as a hobby or profession.

Welding as a Career!
High-paying, entry-level career opportunities in welding await students in every area of the country!

Enjoying Welding as a Hobby!
Hobby-welding, home welding processes, decorative gates, trellis, fences, home weld repairs, farm tools, small creative project welding, creativity, welding techniques, welding information, welding links, welding tips, welding instructions, welding training, improving welding results, and welding safety issues.

The Welding Program of Study is offered throughout the school year, August through May, on the Marked Tree Campus and the Jonesboro Campus.

Welding Courses are offered in the following areas: SMAW-Shielded Metal Arc Welding (Stick), GMAW-Gas Metal Arc Welding (Mig or Wire), and GTAW-Gas Tungsten Arc Welding (Tig or Heliarc).

ADMISSION REQUIREMENTS:
1. Submit completed application
2. Must have ASSET score of 38+ in Reading (ASSET score can not be over five years old)
3. Official High School Transcript or GED and official transcripts of all post-secondary education
4. Provide proof of immunization for Rubella and (2)Measles (Arkansas State Law requires all full time students born after January 1, 1957 to provide proof of two separate immunization dates)
Welding Required Courses (15 credit hours)

<table>
<thead>
<tr>
<th>Number</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>WELD 1001</td>
<td>Oxy-Acetylene Welding</td>
</tr>
<tr>
<td>WELD 1002</td>
<td>Welding Fundamentals</td>
</tr>
<tr>
<td>WELD 1103</td>
<td>Introduction to SMAW (STICK) Welding</td>
</tr>
<tr>
<td>WELD 1203</td>
<td>Introduction to MIG Welding</td>
</tr>
<tr>
<td>WELD 1303</td>
<td>Introduction to TIG Welding</td>
</tr>
<tr>
<td>WELD 2103</td>
<td>Advanced MIG or SMAW Welding</td>
</tr>
</tbody>
</table>

Minimum Required Credit (15)

CERTIFICATION: MIG and Stick Welding - $50.00 with completion of course.
Course Descriptions

EHS 1103 Anatomy and Physiology
This course is designed to give the student a basic working knowledge of the human body. (F)

EHS 1203 Prehospital
Introduction to the EMS system including principles of therapeutic communications, human anatomy, physiology and patient assessment. (F)

EHS 1303 Pharmacology
This course is emphasizing legal control of drugs, dosage calculations, drug classifications, autonomic pharmacology, local protocols, and pathophysiological principles of pharmacology. (F)

EHS 1403 Preparatory
This course is designed to help the student develop the skills necessary to quickly assess each type of patient presented to the student. Also, the student will learn the skills necessary for advanced airway management along with pathophysiology, life span development, various access, and therapeutic communications. (F)

EHS 1402 Operations Management
This course is designed to teach the student the current local and state standards, which influence ambulance design, equipment requirements and staffing. It is also designed to identify the conditions and situations in which air medical transport should be considered. Crime scene awareness and hazmat is also discussed. (S)

EHS 1502 Field I
Follows a logical progression in which the student will progress from observer to team leader in the out-of-hospital setting. (F)

EHS 1601 Clinical I
This course is designed to allow the student to synthesize cognitive and psychomotor skills. This course will also serve to integrate and reinforce the didactic and skill laboratory components of the total program. (F)
EHS 1703 Medical Emergencies I
This course emphasizes those conditions both emergent and non-emergent that a paramedic may encounter during a medical emergency run. Diseases and conditions discussed are limited to Pulmonology, Endocrinology, Neurology, Immunology, Gastroentology, and renal systems. (S)

EHS 1704 Cardiac Emergencies
This course emphasizes dysrhythmia interpretation using the 3-lead cardiac monitor. It also covers cardiac anatomy and physiology, cardiac pharmacology, and the ACLS per the American Heart Association protocol. (F)

EHS 1803 Trauma Management
Each module in this course covers epidemiology, detailed anatomy and physiology, physical assessment and management techniques relative to each type of trauma. (S)

EHS 2403 Special Considerations
This course provides strategies and specific situations that require more important distinctions to be made between patients of varying ages and special needs. (S)

EHS 2501 Clinical III
This course will provide the student the opportunity to encounter a variety of patient presentations and complaints. It will also serve to provide the student a more holistic view of health care and appreciation for the care that patients undergo throughout their recovery. (S)

EHS 2503 Clinical II
This course will provide the student the opportunity to encounter a variety of patient presentations and complaints. It will also serve to provide the student a more holistic view of health care and appreciation for the care that patients undergo throughout their recovery. (S)

EHS 2603 Field II
An evaluation of the entire paramedic program. The student will perform as Team Leader in a variety of situations. (Su)
EHS 2702 Medical Emergencies II

This course is a continuation of Medical Emergency I emphasizing those conditions emergent and non-emergent that a paramedic may encounter during a medical run. Those conditions discussed are limited to Toxicology, Hematology, Environmental Emergencies, and Infectious Diseases. (S)

EHS 2801 Paramedic Practicum

All practical skills required by the Department of Transportation National Standard Curriculum will be mastered during this course. (Su)

EHS 2802 Assessment Based Management

This course is designed to enhance the student's ability in the general approach to the patient, patient assessment, differential diagnoses, and management priorities for patients with differing complaints. (Su)

EMT 1104 Pre-Hospital Environment

Introduction to the EMS system including principles of human anatomy, physiology and patient assessment. ( 

EMT 1302 Trauma Management

Instruction in this course includes: patient assessment, procedures used in treating injuries, prevention of further injury, precautions in transporting.

EMT 1402 Medical Emergencies and Transport

This course will develop the skills to meet the needs of most of the runs the student will face as an EMT.

EMT 1502 Basic EMT Clinical Rotation & Lab

The student must rotate through the emergency departments to develop the skills that were discussed in the classroom setting.

LPN 1003 Pharmacology I

Provides instruction in basic math fundamentals as well as dosage calculation. Topics include; metric system, apothecaries system, household system, conversions including temperature conversions, fractions, decimals, percentages, interpretation of drug labels, syringe types, Roman numerals, reconstitution and mixing of medications, IV flow rates, drip rates, interpretation of physician orders and transcribing to Medication Administration Records, dispensing medications, and proper
documentation of medications as well as the Six Rights of Medication administration and military time. (F, S)

**LPN 1101 Nursing of the Geriatric Patient**
Includes normal aging process, characteristics of aging, special problems associated with aging and experience in the care of the aging patient. (F, S)

**LPN 1102 Nutrition**
Covers the principles of good nutrition for all age groups. The food pyramid guide, vitamins, carbohydrates, fats and proteins are taught, as well as calorie food values and energy needs. The use of special diet therapy in specific diseases and the application of this diet therapy through planning menus for specific modified diets. (F,S)

**LPN 1103 Pharmacology II**
Includes medication administration and basic forms of medications. Topics include; purposes, properties, actions, and reactions associated with specific drugs as they affect various body systems and the different effects seen with various routes including intravenous. (F, S)

**LPN 1112 Body Structure & Function**
Covers anatomy and physiology of the human body in all its systems—a foundation for understanding the principles of maintaining positive health as well as understanding the deviations from normal. The effects of IV medication on specific body systems will be integrated into this course. (F,S)

**LPN 1113 Therapeutic Communication**
This course includes the different types of communication, guidelines of therapeutic communication, barriers to communication, and therapeutic communication techniques. This course will incorporate the nursing process including the development of the nursing care plan as a communication tool and will include documentation principles and procedures. (F,S)

**LPN 1117 Basic Nursing Principles and Skills**
This includes the fundamental principles, skills and attitudes needed to give nursing care and prevent the spread of disease; common procedures used in the care of the sick and the development of the ability to adapt them to various situations with the skill, safety and comfort for the
patient; first aid and CPR; and the development of an awareness of responsibility to make, report and record observations. (F,S)

**LPN 1201 Mental Health Nursing**
Covers common conditions of mental illness, prevention, care, and treatment of patients suffering from abnormal and normal responses. (F,S)

**LPN 1204 Medical/Surgical Nursing I**
Covers the introduction to and common conditions of illness and nursing care of patients in acute, sub-acute or convalescent stages of both short and long-term duration, including nutrition and administration of drugs to cancer patients, skin, muscular skeletal, GI, nervous and respiratory system disorders. Prerequisites: LPN 1112; LPN 1103; LPN 1102; LPN 1117. (F,S)

**LPN 1301 Clinical I**
Provides for experience in planning and implementing, giving and evaluating care of the geriatric client in a long-term care facility. Prerequisite: LPN 1101. (F,S)

**LPN 2101 IV Therapy**
Provides the student with instruction of administration and monitoring of the client with an IV as allowed in the Nurse Practice Act. Prerequisites: LPN 1112; LPN 1103. (F,S)

**LPN 2102 Nursing of Mother & Infant**
Covers the modern aspects of maternity nursing with emphasis on normal obstetrics. The components of maternity nursing are anatomy, physiology, communication skills, prenatal care, labor & delivery, postpartum care, family planning and care of the newborn. Prerequisites: LPN 1112; LPN 1103; LPN 1102. (F,S)

**LPN 2201 Vocational, Legal & Ethical Concepts**
Include personal development; ethical, legal and social responsibilities with the patient, family and co-workers; communication skills; vocational responsibilities of the Practical Nurse; nursing organizations; and local and state health resources. (F,S)

**LPN 2202 Nursing of Children**
Covers the nursing of infant through adolescence, the behavior of well & sick children. Prerequisite: LPN 1112, LPN 1102, LPN 1103. (F,S)
LPN 2203 Medical/Surgical Nursing II
A continuation of the study of common conditions of illness and nursing care of patients in acute, subacute or convalescent stages of illness with the CV, reproductive, endocrine, eye & ear and urinary systems. Prerequisite: LPN 1204. (F,S)

LPN 2303 Clinical II
Provides supervised experience in performing common procedures learned in basic nursing theory in the clinical situation as well as clinical experience in the care of the pediatric client. The student will obtain experience in the care of the obstetric client and the newborn during the labor and delivery process and the postpartum period. Rotations are provided through clinical facilities and will include 96 hours of basic nursing, 48 hours of OB and 24 hours pediatric experience. Prerequisites: LPN 1117; LPN 2102; LPN 2202. (F,S)

LPN 2305 Clinical III
Provides for clinical experiences in the care of patients with Medical/Surgical conditions learned in Medical/Surgical Nursing I and the care of the client with mental health difficulties. Prerequisites: LPN 1112; LPN 1201. (F,S)

LPN 2314 Clinical IV
Completion of clinical in Medical/Surgical areas. Provides opportunity for the student to select a medical/surgical area of practice for a designated period of time. Will include delegation experience in the acute care setting and the long-term care setting. Will select and complete two (2) case studies with care plans and drug cards with diagnosis from Medical/Surgical Nursing II. Prerequisites: LPN 2203 LPN 2305; LPN 1204; LPN 2101.(F,S)

PHL 1101 CPR & First Aid
The fundamentals of Basic First Aid and American Heart Association CPR for the Professional Rescuer, basic anatomy, physiology, and the latest techniques of CPR are taught.

PHL 1102 Phlebotomy Clinical
Provides for experience in planning, implementing, evaluating, and participating in doing venipunctures and specimen collection in hospital laboratories. Student will have one-on-one supervision in clinic.
PHL 1105  Phlebotomy  
Provides instruction on the fundamentals of Phlebotomy through lectures, discussion and films with return demonstration of skills.

TCOM 1003  Installer  
Focuses on the fundamentals of DC/AC, data, voice and video cabling methods, techniques and standards, and safety procedures including climbing ladders and electrical poles. (F)

TCOM 1013  Installer Technician  
Teaches practical aspects of data, voice and video cabling methods, techniques and standards. Servicing single and multiple dwelling unit drops and troubleshooting problems with drop installations. (S)

TCOM 1103  Introduction to Networking  
The course teaches the fundamentals of networking and data communications and outlines how the all-digital network transports voice, video, and data. Students learn how signals travel across different types of physical network structures and how those signals carry useful data from one device to another. (F)

TCOM 1113  Intro to Networking: LAN/WAN  
Introduction to Networking: Local Area Networks explains the concepts, technologies, and components used to build and maintain local area networks (LANs). Students completing this course will have a solid understanding of the fundamentals needed to build and maintain LANs. This course also describes the concepts, technologies, and functions of wide area networks (WANs) and how they help support broadband-related services such as Voice over Internet Protocol (VoIP). (F)

TCOM 1143  Internetworking/ TCP/IP  
The Internetworking with TCP/IP course introduces networking protocols, including transmission control protocol (TCP), HTTP, TFTP, and FTP, and outlines how to test and troubleshoot Internetworked communications systems. (S)

TCOM 1233  PCs for Telecommunications I  
Introduces personal computers for use as interface devices. Focuses on hardware fundamentals of personal computers including installation and troubleshooting of components and digital modem operation. (F)
**TCOM 1303  PCs for Telecommunications II**
Continues the study of personal computers for use as interface devices. Focuses on operating systems used by personal computers and advanced troubleshooting techniques. (S)

**TCOM 1803  Service Technician**
This course teaches the basic characteristics and functions of the feeder line system, active and passive devices, the fundamentals of cable powering, basic test equipment operation, signal leakage basics, coaxial cable and connectorization, and an overview of fiber optics. (F)

**TCOM 1853  Troubleshooting Advanced Services**
Describes advanced services problems, instructing the student in the isolation and resolution of those problems including troubleshooting digital channels, remote control problems, picture and audio quality problems, verifying digital set-top terminal configuration and operation and using digital set-top terminal diagnostic screen. (F)

**TCOM 2953  Internship: Telecom Engineering Planning**
Provides students with an opportunity to gain practical experience in applying their occupational skills and/or to develop specific skills in a practical work setting. The Instructor will work with the student to select an appropriate work site, establishing learning objectives and to coordinate learning activities with employer or work site supervisor. (Su)

**WELD 1001  Oxy-Acetylene Welding**
This course covers the principles and procedures for oxy-acetylene welding, including: flame cutting processes, bronze welding, brazing and silver brazing, correct handling of welding equipment and safe shop practices. (F,S)

**WELD 1002  Welding Fundamentals**
Study of the theory and application of basic Shielded Metal Arc Welding (SMAW) will include the setting of equipment, selecting electrodes, and running of beads and flat positions. Practical application is provided through a laboratory (shop) experience. Safety is emphasized. (F,S)
WELD 1103  Introduction to SMAW Welding
A study of the theory and application of Shielded Metal Arc Welding (SMAW) will include the setting up of equipment, selecting electrodes and running of beads in the flat position. (F,S)

WELD 1203  MIG Welding
A study of the application of Gas Metal Arc Welding (MIG) and the introduction of nonferrous metals. Practical application is provided through a laboratory (shop) experience. Safety is emphasized. (F,S)

WELD 1303  TIG Welding  Course will study tungsten inert gas welding, and will consist of the study of equipment, safe practices, different uses and advantages of TIG welding, and the general practice of inert gas welding. (F,S)

WELD 2103  Advanced Welding MIG or SMAW Welding
Advance study of the application of Gas Metal Arc Welding (MIG) or Shield Metal Arc Welding (SMAW). Practical application is provided through a laboratory (shop) experience. Safety is emphasized. Welding experience is necessary for successful completion of Advanced Welding or MIG Welding. (F,S)
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B.A., Arkansas State University  Health and Special Programs
M.A., Arkansas State University
M.S., Arkansas State University

Faculty

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A.A.S.N., Arkansas State University  Nursing
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BLS for HCP Instructor Certification

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AASN, Arkansas State University  Nursing

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A.W.S. Certified Welding Inspector
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B.S.E.  Adult Education

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Practical Nursing

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Secretary II
Secretarial Business Education Certificate

Charlene Mears
Secretary II
A.A.S.

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Administrative Secretary
B.S., Arkansas State University
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TITLE VI OF THE CIVIL RIGHTS ACT OF 1964 prohibits discrimination on the basis of race, color, or national origin.

AGE DISCRIMINATION IN EMPLOYMENT ACT OF 1967 prohibits discrimination on the basis of age in employment.

SECTION 504 OF THE REHABILITATION ACT OF 1973 prohibits discrimination on the basis of handicap.

TITLE IX OF THE CIVIL RIGHTS ACT OF 1972 prohibits discrimination on the basis of sex.

AGE DISCRIMINATION ACT OF 1975 prohibits discrimination on the basis of age in programs and activities receiving federal financial assistance.

CIVIL RIGHTS ACTS OF 1991 to amend the Civil Rights Act of 1964 to reduce and strengthen civil rights laws that ban discrimination in employment, and for other purposes.

TITLE II OF THE AMERICANS WITH DISABILITIES ACT provides comprehensive civil rights protection for "qualified individuals with disabilities".