

## **Bachelor of Applied Science Degree**

The Bachelor of Applied Science degree is structured for students who have completed or will have completed a technical career focus or who have obtained an associate of science, associate of applied science, or associate of applied technology degree. The program requires additional studies in general education and other academic and professional core courses. Degree requirements include the following:

(1) Completion of an ADHE approved Associate of Science, Associate of Applied Science, Associate of Applied Technology, or Associate of Applied Science in General Technology with at least a 2.00 grade point average. The approval of specific programs or the transferability of credits toward the B.A.S. degree rests with the Vice Chancellor for Academic Affairs of the University. NOTE: Any developmental coursework (e.g., Fundamentals of English, Introductory Algebra, Intermediate Algebra) taken in fulfilling the requirements of a technical program cannot be applied toward the B.A.S. degree.

(2) Completion of the University's 44-hour general education curriculum. General education courses at the 1000-level or above which are taken to fulfill the requirements of an approved associate degree program may also be applied toward the B.A.S. degree.

(3) Completion of a prescribed academic and professional core of primarily upper-level courses as detailed below.

(4) Completion of a minimum of 128 total hours at the 95 1000-level or above, of which at least 40 hours must be 3000-4000 level courses.

(5) Achievement of a minimum 2.00 cumulative grade point average.

### **Total Credit Hours: 128**

Technical, occupational, and technical support hours taken in completing an approved Associate of Science, Associate of Applied Science, Associate of Applied Technology, or Associate of Applied Science in General Technology degree program: 45 hours

(See the Technical Programs chapter in this catalog to preview the available programs at Crossett and McGehee; see the School of Forest Resources chapter to preview the AS in Land Surveying Technology; see the Division of Nursing chapter to preview the AAS in Nursing; see the School of Social and Behavioral Sciences chapter to preview the AAS in Crime Scene Investigation and the AAS in Law Enforcement Administration.)

Students who have completed an appropriate degree or appropriate credit hours at an accredited community or technical college may apply the transfer work toward the degree requirements. The Vice Chancellor for Academic Affairs of the University has responsibility for approving specific programs or the transferability of credits toward the B.A.S. degree.

## **General education requirements: 44 hours**

### **English Composition 6 hours**

ENGL 1013 Comp I or  
ENGL 1033 Honors Comp I  
ENGL 1023 Comp II or  
ENGL 1043 Honors Comp II

### **Fine Arts - 3 hours**

#### **Select one of the following:**

ART 1053 Art Appreciation  
MUS 1113 Music Appreciation

### **Speech 3 hours**

#### **Select one of the following:**

SPCH 1023 Public Speaking  
SPCH 1043 Honors Speech Communication  
SPCH 2203 Interpersonal Communication  
SPCH 2283 Business and Professional Speaking

### **Humanities Cluster (Survey of Civilization and World Literature) 6 hours**

#### **Select one of the following pairs:**

HIST 1013 Survey of Civilization I and  
ENGL 2283 Survey of World Literature I  
or  
HIST 1023 Survey of Civilization II and  
ENGL 2293 Survey of World Literature II

### **Humanities Elective 3 hours**

ENGL 3253 Technical Writing

### **Psychology or Sociology 3 hours**

PSY 1013 Introduction to Psychology  
SOC 2213 Introduction to Sociology

### **Social Science Elective 3 hours**

SOC 3453 Race and Ethnic Relations

### **U.S. History or Government 3 hours**

#### **Select one of the following:**

HIST 2213 American History I

HIST 2223 American History II  
PSCI 2213 American National Government

**Mathematics 3 hours.**

**Select one of the following:**

MATH 1043 College Algebra  
MATH 1003 Survey of Mathematics

Any 1000-level or higher mathematics course except MATH 2243 or MATH 3553 or technical mathematics

**Laboratory Sciences 8 hours. Select from two 3-hour lecture courses with associated 1-hour labs, or two 4-hour courses with integrated labs, from two of the following areas:**

(1) Astronomy, Earth Science  
(2) Biology  
(3) Chemistry, Physics

**Mathematics, Science, or Technology elective 3 hours**

CIS 2223 Microcomputer Applications

## **Academic and Professional Core: 39 hours**

**Economics 3 hours**

**Select one of the following:**

ECON 2213 Principles of Microeconomics  
AGEC 2273 Agricultural Economics

**Computer Information Systems 6 hours**

CIS 3103 Advanced Microcomputer Applications  
CIS 3453 World Wide Web Programming

**Finance and General Business 9 hours**

**Select three of the following:**

FIN 3413 General Insurance  
G B 3533 Legal Environment of Business  
G B 3353 International Business  
G B 3233 Business Statistics (GB 2113 is a prerequisite)  
G B 4363 Topics in E-Commerce (MGMT 3473 and MKT 3403 are prerequisites)

**Management and Marketing 9 hours**

**Select three of the following:**

MGMT 3453 Industrial Relations  
MGMT 3473 Principles of Management and Organizational Behavior  
MGMT 4613 Management Information Systems  
MGMT 4633 Human Resource Management (MGMT 3473 is a prerequisite)  
MKT 3403 Principles of Marketing

**Philosophy and Psychology 6 hours**

**Select two of the following:**

PHIL 3523 Logic  
PHIL 3623 Ethics  
PSY 3423 Industrial Psychology

**Speech 6 hours**

**Select two of the following:**

SPCH 3413 Intercultural Communication  
SPCH 3453 Persuasion  
SPCH 3483 Communication in Small Groups  
SPCH 3533 Communication in Organizations

A student, after consultation with his/her academic advisor, and with the approval of the Unit Head, may elect to pursue a University minor program of study in combination with the Academic and Professional Core courses. This may increase the total hours needed for the degree.