

Degree Programs

Associate of Arts (AA) Degree

Associate of Arts in Teaching (AAT) Degree

Associate of Science (AS) Degree

The Arkansas Higher Education Coordinating Board and the Higher Learning Commission of the North Central Association of Colleges and Schools have approved UACCB to offer the Associate of Arts, the Associate of Arts in Teaching and the Associate of Science degrees.

The AA degree, AAT degree and AS degree programs are designed for students who wish to pursue a bachelor's degree at a four-year college or university.

Associate of Applied Science (AAS) Degrees

The Arkansas Higher Education Coordinating Board and the Higher Learning Commission of the North Central Arkansas Association of Colleges have approved UACCB to offer the Associate of Applied Science degree. The AAS degree is not designed for transfer to a baccalaureate program, although some courses in the program may transfer to other institutions.

Disclaimer for the Associate of Applied Science: The Associate of Applied Science Degree is designed for employment purposes, and it should not be assumed that the degree or the courses in the degree can be transferred to another institution. While many institutions do accept some courses in the AAS programs, the general rule is that courses in the AAS degree are not accepted in transfer toward a bachelor's degree. Students to whom transfer is important should get assurance in writing in advance from the institution to which they wish to transfer.

Technical Certificates

UACCB offers one-year Technical Certificates in allied health, business, industrial technology and public service.

Certificates of Proficiency

Certificates of Proficiency are awarded for programs that are a semester or less in duration.

Criminal Justice Institute Training for Current Police Officers

The Criminal Justice Institute of the University of Arkansas System and UACCB agree to offer an Associate of Applied Science degree, Technical Certificate and Certificate of Proficiency in Crime Scene Investigation and Law Enforcement Administration. The purpose

of the collaboration is to enable those currently employed in the Criminal Justice field the opportunity to further their education.

Credit Programs

Basic Skills and/or preparatory courses may not be used to fulfill any degree/technical certificate or elective course requirement in a program of study. Basic Skills courses include:

- Prealgebra (PRE 0203)
- Reading Improvement (PRE 0303)
- Basic Writing (PRE 0503)
- Introduction to Algebra (MTH 0003)
- Intermediate Algebra (MTH 0013)*

***Intermediate Algebra** meets minimum mathematics requirements for certain AAS and technical certificate programs. However, because the course is considered a developmental course by most four-year institutions, it may not transfer as a general education mathematics requirement to many colleges or universities.

ARTS AND SCIENCES (TRANSFER DEGREE PROGRAMS)

Focus Areas under the Associate of Arts Degree

- Business
- General Education
- Liberal Arts

Focus Areas under the Associate of Arts in Teaching Degree

- Middle School Education: Language Arts/Social Studies
- Middle School Education: Math/Science

Focus Areas under the Associate of Science Degree

- Agriculture
- Life Sciences
- Mathematics and Physical Sciences

BUSINESS, TECHNOLOGY AND PUBLIC SERVICE

Associate of Applied Science Degree

- Business Services
 - Accounting Focus
 - Administrative Services Focus
 - Banking and Finance Focus
 - Business Administration Focus
 - Computer Information Systems/Networking Focus
 - Computer Information Systems/Web Design Focus
 - Medical Office Management

- General Technology
- Industrial Technology
 - Industrial Equipment Maintenance Technology Focus
 - Industrial Electronics Technology Focus
 - Industrial Manufacturing Focus
 - PC Hardware Repair Focus
- Public Service
 - Criminal Justice
 - Early Childhood Education

Technical Certificates

- Business
 - Accounting Support
 - Software Applications
 - Clerical Services
 - Banking and Finance
 - Web Design
- Industrial Technology
 - Industrial Electronics Technology
 - Industrial Equipment Maintenance Technology
- Public Service
 - Early Childhood Education

Certificates of Proficiency

- Early Childhood Education
- Medical Billing and Coding
- Computer Information System/Networking
- Industrial Technology

NURSING AND ALLIED HEALTH

Associate of Applied Science Degree

- Emergency Medical Technician-Paramedic
- Registered Nursing (LPN to RN Program)
- Online Registered Nursing (LPN to RN Program)

Technical Certificates

- Emergency Medical Technician-Paramedic
- Practical Nursing
- Surgical Technology

Certificates of Proficiency

- Emergency Medical Technician-Basic (EMT-B)
- Nursing Assistant (NA)

Cooperative Program

- Respiratory Therapy

STATE MINIMUM GENERAL EDUCATION CORE CURRICULUM

The Arkansas Department of Higher Education has established a minimum core of general education courses that will transfer to any public Arkansas college or university. UACCB offers the following courses within the state minimum general education core:

English/Communications

Nine (9) hours required

ENG	1103	English Composition I
ENG	1203	English Composition II
SPC	1003	Oral Communication

Math

At least three (3) hours required from the following:

MTH	1023	College Algebra
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Or any higher-level mathematics course for which College Algebra is a prerequisite.

Life/Natural Sciences

Eight (8) hours required

Four (4) hours required from the following:

BIOL	1003/1001	Biological Science / Lab
BIOL	1013/1011	Essentials of Anatomy and Physiology/Lab
BIOL	1023/1021	Principles of Zoology/Lab
BIOL	2003/2001	Anatomy & Physiology I/Lab
BIOL	2013/2011	Anatomy & Physiology II/Lab
BIOL	2203/2201	Microbiology/Lab

Four (4) hours required from the following:

CHEM	1003/1001	Fundamentals of Chemistry/Lab
CHEM	1103/1101	College Chemistry I/Lab
CHEM	1123/1121	College Chemistry II/Lab
PHS	1003/1001	Physical Science/Lab

Fine Arts/Humanities

Six (6) hours required

Three (3) hours required from the following:

FAC	2003	Understanding Film
FAM	2003	Music
FAT	2013	Theater
FAV	1013	Introduction to Studio Art
FAV	2023	Visual Art

Three (3) hours required from the following:

ENG	2113	World Literature I
ENG	2213	World Literature II
ENG	2313	Introduction to Fiction
PHIL	1003	Introduction to Philosophy

Social Sciences

Nine (9) hours required

Three (3) hours required from the following:

HIST	1013	World Civilization I
HIST	1023	World Civilization II

Three (3) hours required from the following:

HIST	2003	United States History I
HIST	2013	United States History II
POSC	2103	United States Government

Three (3) hours required from the following:

ECN	2013	Macroeconomics
ECN	2023	Microeconomics
GEOG	2003	Introduction to Cultural Geography
HIST	1013	World Civilization I*
HIST	1023	World Civilization II*
HIST	2003	United States History I*
HIST	2013	United States History II*
POSC	2103	United States Government*
PSY	1003	General Psychology
PSY	2013	Human Growth and Development
PSY	2023	Abnormal Psychology
SOC	2003	Principles of Sociology
SOC	2013	Social Problems
SOC	2023	Cultural Anthropology

**If not selected to meet another social science requirement.*

NOTE: Some institutions may accept other courses in addition to those listed above. For specific information regarding the transfer of courses, see the Office of Student Services.

Degree and Program Requirements

The following curricular guidelines are provided for students enrolled at UACCB. All degree/technical certificate guidelines specify the general education and major course requirements necessary to complete programs of study.

ARTS AND SCIENCES (TRANSFER DEGREE PROGRAMS)

Associate of Arts Degree

The Associate of Arts degree is designed for students who wish to pursue a bachelor's degree at a four-year college or university. UACCB's AA degree consists of 47 credit hours of general education requirements and an additional 15 credit hours of electives. In the elective component, students may complete any 15 credit hours of college-level courses in order to complete the degree. The electives students choose with the assistance of an academic advisor will depend upon upper-level program intent. Two specific focuses offer choices to assist students who wish to transfer in the areas of business or liberal arts.

CORE REQUIREMENTS IN GENERAL EDUCATION – 47 hours

English/Communication - *Nine (9) hours required*

ENG	1103	English Composition I
ENG	1203	English Composition II
SPC	1003	Oral Communication

Math

At least three (3) hours required from the following:

MTH	1023	College Algebra
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Or any higher level math course for which College Algebra is a prerequisite.

Life/Physical Sciences - *Eight (8) hours required*

Four (4) hours required from the following:

BIOL	1003 / 1001	Biological Science / Lab
BIOL	1013 / 1011	Essentials of Anatomy and Physiology / Lab
BIOL	1023 / 1021	Principles of Zoology / Lab
BIOL	2003 / 2001	Anatomy and Physiology I / Lab
BIOL	2013 / 2011	Anatomy and Physiology II / Lab

Four (4) hours from the following:

CHEM	1003 / 1001	Fundamentals of Chemistry / Lab
CHEM	1103 / 1101	College Chemistry I / Lab
PHS	1003 / 1001	Physical Science / Laboratory

Fine Arts/Humanities - *Nine (9) hours required*

At least (3) hours required from the following:

FAC	2003	Understanding Film
FAM	2003	Music
FAT	2013	Theater
FAV	1013	Introduction to Studio Art
FAV	2023	Visual Art

At least three (3) hours required from the following:

ENG	2113	World Literature I
ENG	2213	World Literature II
ENG	2313	Introduction to Fiction
PHIL	1003	Introduction to Philosophy

Social Sciences – Fifteen (15) hours required

Three (3) hours required from the following:

HIST	1013	World Civilization I
HIST	1023	World Civilization II

Three (3) hours required from the following:

HIST	2003	United States History I
HIST	2013	United States History II
POSC	2103	United States Government

Nine (9) hours required from the following:

ECN	2013	Macroeconomics
ECN	2023	Microeconomics
GEOG	2003	Introduction to Cultural Geography
HIST	1013	World Civilization I*
HIST	1023	World Civilization II*
HIST	2003	United States History I*
HIST	2013	United States History II*
POSC	2103	United States Government*
PSY	1003	General Psychology
PSY	2013	Human Growth and Development
PSY	2023	Abnormal Psychology
SOC	2003	Principles of Sociology
SOC	2013	Social Problems
SOC	2023	Cultural Anthropology

**If not selected to meet another social science requirement.*

Physical Education - Three (3) hours required

PE	1003	Concepts of Physical Activity
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NOTE: Some institutions may accept other courses in addition to those listed above. For specific information regarding the transfer of course work, see the Office of Student Services.

Electives – 15 hours

To complete the elective component of the degree, students may select - with the approval of their advisor - any 15 hours of college-level credit not selected for general education or other requirements.

TOTAL CREDIT HOURS

62

General Education – Liberal Arts Focus**

Students seeking this degree are required to complete the AA degree requirements as listed on pages 69-70. The elective component, however, must consist of 15 credit hours selected from the following list of options:

BIOL	1023/1021	Principles of Zoology/Lab
BIOL	2203/2201	Microbiology/Lab
CHEM	1123/1121	College Chemistry II/Lab
CIS	1003	Introduction to Computers
CIS	1053	Computer Software Application
COL	1003	Strategies for College Success
COL	1101	Information Literacy
ECN	2013	Macroeconomics
ECN	2023	Microeconomics
ENG	2113	World Literature I
ENG	2213	World Literature II
ENG	2503	American Literature I
ENG	2513	American Literature II
ENG	2313	Introduction to Fiction
ENG	2413	Creative Writing
FAC	2003	Understanding Film
FAM	2003	Music
FAT	2013	Theatre
FAT	2033	Acting I
FAV	1003	Drawing I
FAV	1013	Introduction to Studio Art
FAV	1023	Drawing II
FAV	1033	Introduction to Painting
FAV	2023	Visual Art
GEOG	2003	Introduction to Cultural Geography
HIST	1013	World Civilization I
HIST	1023	World Civilization II
HIST	2003	U. S. History I
HIST	2013	U. S. History II
HIST	2033	The American Civil War
HIST	2043	The Vietnam War
HIST	2053	Arkansas History
MTH	1013	Trigonometry
MTH	2004	Calculus I, Calculus and Analytic Geometry
MTH	2014	Calculus II, Calculus and Analytic Geometry
MTH	2024	Calculus III, Calculus and Analytic Geometry
PHIL	1003	Introduction to Philosophy
POSC	2103	United States Government
SOC	2003	Principles of Sociology
SOC	2013	Social Problems
SOC	2023	Cultural Anthropology
SPAN	1003	Spanish I
SPAN	1013	Spanish II
SPAN	2003	Spanish III
SPAN	2013	Spanish IV
PSY	1003	General Psychology
PSY	2013	Human Growth and Development
PSY	2023	Abnormal Psychology

****Courses taken for General Education may not be applied to the Liberal Arts Focus.**

General Education – Business Focus

Students pursuing the AA Degree in General Education with a Business Focus must complete the AA degree as listed on pages 69-70. The elective component, however, must consist of 15 credit hours selected from the following list of options.

ACC	1013	Principles of Accounting I*
ACC	1023	Principles of Accounting II
BUS	1013	Introduction to Business
BUS	1023	Business Communications
BUS	2033	Legal Environment of Business
BUS	2053	Statistics
ECN	2013	Macroeconomics
ECN	2023	Microeconomics

*Required course

Associate of Arts in Teaching Degree

The Associate of Arts in Teaching degree is designed for students who wish to pursue a bachelor's degree in middle school education at a four-year college or university. UACCB's AAT degree consists of 35 credit hours of general education requirements and 25 to 27 credit hours in the middle school education focus for a 60 to 62 credit hour total. Total hours will depend on which focus area is chosen.

Students in the AAT program should research university programs as early as possible. Colleges of education vary somewhat in their requirements, so students should become informed about specific programs.

Middle School Education: Language Arts/Social Studies Focus

CORE REQUIREMENTS IN GENERAL EDUCATION

English/Communication - Nine (9) hours required

ENG	1103	English Composition I
ENG	1203	English Composition II
SPC	1003	Oral Communication

Math - Three (3) hours required

MTH	1023	College Algebra
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Or any higher-level math course for which College Algebra is a prerequisite

Life/Physical Sciences - Eight (8) hours required

Four (4) hours required:

BIOL	1001	Biological Science Laboratory
BIOL	1003	Biological Science

Four (4) hours required

PHS	1001	Physical Science Laboratory
PHS	1003	Physical Science

Fine Arts/Humanities - Six (6) hours are required

At least three (3) hours from the following:

FAM	2003	Music
FAV	2023	Visual Art
FAT	2013	Theater

Three (3) hours from the following:

ENG	2113	World Literature I
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Social Sciences - Nine (9) hours are required

HIST	1013	World Civilization I
HIST	2003	United States History I
POSC	2103	U.S. Government

State Minimum Core Sub-total**35****Education Courses - Six (6) hours are required:**

EDU	2003	Introduction to Teaching
EDU	2103	Introduction to K12 Educational Technology

Language Arts/Social Studies Track:**Language Arts – Nine (9) hours are required**

ENG	2213	World Literature II
ENG	2503	American Literature I
ENG	2513	American Literature II

Social Science – Twelve (12) hours are required

HIST	1023	World Civilization II
HIST	2013	US History II
GEOG	2003	Intro to Cultural Geography
PSY	1003	Intro to Psychology

Total hours for AAT—Language Arts/Social Studies**62**

NOTE: Some institutions may accept other courses in addition to those listed above. For specific information regarding the transfer of course work, contact the Registrar's Office at the transferring institution.

Middle School Education: Math/Science Focus**CORE REQUIREMENTS IN GENERAL EDUCATION****English/Communication - Nine (9) hours required**

ENG	1103	English Composition I
ENG	1203	English Composition II
SPC	1003	Oral Communication

Math - Three (3) hours required

MTH	1023	College Algebra
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Or any higher- level math course for which College Algebra is a prerequisite

Life/Physical Sciences - Eight (8) hours required

Four (4) hours required:

BIOL	1001	Biological Science Laboratory
BIOL	1003	Biological Science

Four (4) hours required

PHS	1001	Physical Science Laboratory
PHS	1003	Physical Science

Fine Arts/Humanities - Six (6) hours are required

At least three (3) hours from the following:

FAM	2003	Music
FAV	2023	Visual Art
FAT	2013	Theater

At least three (3) hours from the following:

ENG	2113	World Literature I
ENG	2213	World Literature II

Social Sciences - Nine (9) hours are required

At least three (3) hours from the following:

HIST	1013	World Civilization I
HIST	1023	World Civilization II

At least three (3) hours from the following:

HIST	2003	United States History I
HIST	2013	United States History II

Three (3) hours from the following:

POSC	2103	U.S. Government
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State Minimum Core Sub-total**35****Education Courses - Six (6) hours are required:**

EDU	2003	Introduction to Teaching
EDU	2103	Introduction to K12 Educational Technology

MATH/SCIENCE TRACK**Mathematics - Nine (9) hours are required:**

Three (3) hours from the following:

MTH	1013	College Trigonometry
MTH	2003	Survey of Calculus (or higher)

Six (6) hours from the following:

MTH	2103	Math for Teachers I
MTH	2113	Math for Teachers II

Science

Four (4) hours from the following:

GEOL	1003	Physical Geology
GEOL	1001	Physical Geology Laboratory

Social Science

Six (6) hours from the following:

HIST	2053	Arkansas History
PSY	1003	Intro to Psychology

Total hours for AAT—Math/Science**60**

NOTE: Some institutions may accept other courses in addition to those listed above. For specific information regarding the transfer of course work, contact the Registrar's Office at the transferring institution.

Associate of Science Degree

The Associate of Science degree is designed for students who wish to pursue a bachelor's degree in a science or math field at a four-year college or university. UACCB's AS degree consists of 45 credit hours of general education requirements and 16 credit hours of college-level courses to complete the degree. **It is advised that students work with a science advisor to select courses most relevant to their plans for transfer.**

CORE REQUIREMENTS IN GENERAL EDUCATION – 45 hours**English/Communication - Nine (9) hours required**

ENG	1103	English Composition I
ENG	1203	English Composition II
SPC	1003	Oral Communication

Math - At least three (3) hours required from the following:

MTH	1023	College Algebra
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Or any higher level math course for which College Algebra is a prerequisite.

Life/Physical Sciences - Sixteen (16) hours required

At least four (4) hours required from the following:

BIOL	1003/1001	Biological Science/Lab
BIOL	1023/1021	Principles of Zoology/Lab
BIOL	2003/2001	Anatomy and Physiology I/Lab
BIOL	2013/2011	Anatomy and Physiology II/Lab
BIOL	2203/2201	Microbiology/Lab

At least four (4) hours required from the following:

CHEM	1103/1101	College Chemistry I/Lab
CHEM	1123/1121	College Chemistry II/Lab
CHEM	2113/2111	Organic and Biochemistry/Lab

Fine Arts/Humanities - Six (6) hours required

At least three (3) hours required from the following:

FAM	2003	Music
FAT	2013	Theater
FAV	1013	Introduction to Studio Art
FAV	2023	Visual Art
FAC	2003	Understanding Film

At least three (3) hours required from the following:

ENG	2113	World Literature I
ENG	2213	World Literature II
ENG	2313	Introduction to Fiction
PHIL	1003	Introduction to Philosophy

Social Sciences - Nine (9) hours required

Three (3) hours required from the following:

HIST	1013	World Civilization I
HIST	1023	World Civilization II

Three (3) hours required from the following:

HIST	2003	United States History I
HIST	2013	United States History II
POSC	2103	United States Government

Three (3) hours required from the following:

ECN	2013	Macroeconomics
ECN	2023	Microeconomics
HIST	1013	World Civilization I*
HIST	1023	World Civilization II*
HIST	2003	United States History I*
HIST	2013	United States History II*
POSC	2103	United States Government*
PSY	1003	General Psychology
PSY	2013	Human Growth and Development
PSY	2023	Abnormal Psychology
SOC	2003	Principles of Sociology
SOC	2013	Social Problems
SOC	2023	Cultural Anthropology

**If not selected to meet another social science requirement.*

Physical Education - Three (3) hours required

PE	1003	Concepts of Physical Activity
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NOTE: Some institutions may accept other courses in addition to those listed above. For specific information regarding the transfer of course work, see the Office of Student Affairs.

Electives – 16 hours

To complete the elective component of the degree, students may select – **with the approval of their science/math academic advisor** - any 16 hours of math and/or science credit not selected for general education or other requirements. **Students should be aware of degree requirements at institutions to which they may transfer and should take a relevant selection of courses.**

TOTAL CREDIT HOURS

62

General Education – Life Sciences Focus

Students pursuing the AS Degree in General Education with a Life Sciences Focus must complete the AS Degree as listed on pages 75-76. The elective component, however, must consist of 16 credit hours selected from the following list of options. **Students must consult with a science advisor for selection of sophomore-level courses.**

BIOL	1023/1021	Principles of Zoology/Lab
BIOL	2003/2001	Anatomy and Physiology I/Lab
BIOL	2013/2011	Anatomy and Physiology II/Lab
BIOL	2203/2201	Microbiology/Lab
CHEM	1103/1101	College Chemistry I/Lab
CHEM	1123/1121	College Chemistry II/Lab
TOTAL CREDIT HOURS		61

General Education – Agricultural Focus

Because of the specialized credit hours required in the first two years of a four-year agriculture degree, the core requirements in general education for this degree have been modified to accommodate the extra agriculture courses. **This degree plan is not intended to be the foundation for agricultural business programs.**

CORE REQUIREMENTS IN GENERAL EDUCATION – 38 hours

English Communication – *Nine (9) hours required*

ENG	1103	English Composition I
ENG	1203	English Composition II
SPC	1003	Oral Communication

Sciences and Mathematics - *Eleven (11) hours required*

BIOL	1003/1001	Biological Science/Lab
CHEM	1103/1101	College Chemistry I/Lab
MTH	1023	College Algebra

Or any higher level math course for which College Algebra is a prerequisite

Fine Arts/Humanities - *Six (6) hours required*

Three (3) hours required from the following:

FAM	2003	Music
FAT	2013	Theater
FAV	1013	Introduction to Studio Art
FAV	2023	Visual Art
FAC	2003	Understanding Film

Three (3) hours required from the following:

ENG	2113	World Literature I
ENG	2213	World Literature II
ENG	2313	Introduction to Fiction
PHIL	1003	Introduction to Philosophy

Social Sciences - *Twelve (12) hours required*

Three (3) hours required from the following:

HIST	1013	World Civilization I
HIST	1023	World Civilization II

Three (3) hours required from the following:

HIST	2003	United States History I
HIST	2013	United States History II
POSC	2103	United States Government

Six (6) hours required from the following:

ECN	2013	Macroeconomics
ECN	2023	Microeconomics
HIST	1013	World Civilization I*
HIST	1023	World Civilization II*
HIST	2003	United States History I*
HIST	2013	United States History II*
POSC	2103	United States Government*
PSY	1003	General Psychology
PSY	2013	Human Growth and Development
SOC	2003	Principles of Sociology
SOC	2013	Social Problems
SOC	2023	Cultural Anthropology

**If not selected to meet another social science requirement.*

Agriculture and Sciences - Twenty-seven (27) hours required

ACCT	1013	Principles of Accounting I
AGRN	1203	Introduction to Plant Science
ANSC	1003	Introduction to Animal/Poultry Science
ANSC	2143	Feeds and Feeding
BIOL	2203	Microbiology
BIOL	2201	Microbiology Lab
CHEM	1123/1121	College Chemistry II /Lab
CHEM	2113/2111	Organic and Biochemistry/Lab
ENTO	2003	Introduction to Pest Management

TOTAL CREDIT HOURS 65

**General Education –
Mathematics and Physical Sciences Focus**

Students pursuing the AS Degree in General Education with a Mathematics and Physical Sciences focus must complete the AS Degree as listed on pages 75-76. The elective component, however, must consist of at least 16 credit hours selected from the following list of options. **Students must consult with a science advisor for selection of sophomore-level courses.**

CHEM	1103 / 1101	College Chemistry I / Lab
CHEM	1123 / 1121	College Chemistry II / Lab
MTH	1013	Trigonometry
MTH	2004	Calculus I, Calculus & Analytic Geometry
MTH	2014	Calculus II, Calculus & Analytic Geometry
MTH	2024	Calculus III, Calculus & Analytic Geometry
MTH	2053	Statistics

TOTAL CREDIT HOURS 61

BUSINESS, TECHNOLOGY AND PUBLIC SERVICE

Business Services AAS Degree

The College's Business Department offers a variety of courses that provide students with academic and occupational skills to meet the demands and technological changes of today's business world. The Business Services AAS degree includes a general education core, general business core, and major options as follows:

Core Courses Required for Business

General Education Core

			Credit Hours
ENG	1103	English Composition I	3
ENG	1203	English Composition II	3
CIS	1003	Introduction to Computers	3
MTH	0013	Intermediate Algebra or a higher level math course	3
SPC	1003	Oral Communication	3
		Social Science Elective	3
		TOTAL CREDIT HOURS	18

Business Core

			Credit Hours
ACC	1013	Principles of Accounting I	3
BUS	1013	Introduction to Business	3
BUS	1023	Business Communications	3
BUS	2033	Legal Environment of Business	3
CIS	1053	Computer Software Applications	3
OFA	1003	Beginning Keyboarding	3
		TOTAL CREDIT HOURS	18

Accounting Focus

Major Courses required

			Credit Hours
ACC	1023	Principles of Accounting II	3
ACC	1033	Computerized Accounting	3
ACC	2013	Intermediate Accounting	3
ACC	2023	Payroll Accounting	3
ACC	2033	Federal Income Tax	3
ACC	2043	Cost Accounting	3
CIS	2013	Applied Electronic Spreadsheet (Excel)	3
ECN	2013	Macroeconomics	OR
ECN	2023	Microeconomics	3
		Approved Business Elective	3
		CREDIT HOURS	27
		TOTAL CREDIT HOURS	63

Administrative Services Focus

Major Courses required			Credit Hours
BUS	2043	Human Resource Management	3
CIS	2013	Applied Electronic Spreadsheet (Excel)	3
OFA	1043	Records Management	3
OFA	1023	Word Processing/Advanced Keyboarding	3
OFA	2003	Machine Transcription	3
OFA	2033	Administrative Office Procedures	3
		Approved Business Electives	9
CREDIT HOURS			27
TOTAL CREDIT HOURS			63

Banking and Finance Focus

Major Courses required			Credit Hours
BUS	2253	Principles of Finance	3
FIN	1003	Principles of Banking	3
FIN	1113	Law and Banking: Applications	3
FIN	1203	Money and Banking	3
FIN	2003	Analyzing Financial Statements	3
FIN	2013	Consumer Lending	3
CREDIT HOURS			18

Must complete 6 hours from the following

BUS	2013	Principles of Management	3
BUS	2043	Human Resource Management	3
BUS	2203	Supervision for Industry	3
BUS	2513	Principles of Marketing	3
CIS	2013	Applied Electronic Spreadsheet (Excel)	3
ECN	2013	Macroeconomics	3
CREDIT HOURS			6
TOTAL CREDIT HOURS			60

Business Administration Focus

Major Courses required			Credit Hours
ACC	1023	Principles of Accounting II OR	
ACC	2023	Payroll Accounting	3
BUS	2013	Principles of Management	3
BUS	2043	Human Resource Management	3
BUS	2253	Principles of Finance	3
BUS	2513	Principles of Marketing	3
BUS	2753	Small Business Management Seminar	3
CIS	2013	Applied Electronic Spreadsheet (Excel)	3
CIS	2063	Database Management	3
ECN	2013	Macroeconomics OR	
ECN	2023	Microeconomics	3
CREDIT HOURS			27
TOTAL CREDIT HOURS			63

Computer Information Systems/Networking Focus

Major Courses required		Credit Hours	
CIS	2013	Applied Electronic Spreadsheet (Excel)	3
CIS	2253	Internet/WebPage/Software Platform	3
CIS	1033	PC Hardware/Repair I	3
CIS	2153	C# Programming with Games	3
CIS	2214	Networking Hardware I w/ Lab	4
CIS	2223	Networking Software	3
CIS	2224	Networking Hardware II w/ Lab	4
ECN	2013	Macroeconomics OR	
ECN	2023	Microeconomics	3
		Approved Business Elective	3
		CREDIT HOURS	29
		TOTAL CREDIT HOURS	65

Computer Information Systems/Web Design Focus

Major Courses required		Credit Hours	
BUS	2513	Principles of Marketing	3
CIS	2253	Internet/WebPage/Software Platform	3
CIS	1103	Computer Graphics	3
CIS	2413	Web Design I	3
CIS	2423	Web Design II	3
CIS	2403	E- Commerce and Web Marketing	3
ECN	2013	Macroeconomics OR	
ECN	2023	Microeconomics	3
		Approved Business Electives	6
		CREDIT HOURS	27
		TOTAL CREDIT HOURS	63

Medical Office Management AAS Degree

The Medical Office Management AAS degree program includes a broad exposure to the functional areas of business and the technical courses required to develop those skills necessary for competence as a medical office manager. In order to earn the AAS in Medical Office Management, students must complete the following courses:

General Education Core		Credit Hours	
CIS	1003	Introduction to Computers	3
ENG	1103	English Composition I	3
ENG	1203	English Composition II	3
MTH	0013	Intermediate Algebra or a higher level math course	3
SPC	1003	Oral Communication	3
		Social Science Elective	3
		CREDIT HOURS	18

Business Core			Credit Hours
CIS	1053	Computer Software Applications	3
MOM	1013	Introduction to Health Care Systems	3
OFA	1003	Beginning Keyboarding	3
OFA	1023	Word Processing/Advanced Keyboarding	3
OFA	1053	Medical Terminology	3
CREDIT HOURS			15

Major Courses Required for Medical Office Management			Credit Hours
ACC	1013	Principles of Accounting I	3
ACC	2023	Payroll Accounting	3
BIOL	1013	Essentials of Anatomy and Physiology	3
BUS	1023	Business Communications	3
BUS	2043	Human Resource Management	3
MOM	2013	Legal Concepts of Health Care	3
MOM	2023	Medical Diagnosis Coding and Billing	3
MOM	2033	Medical Outpatient Coding and Billing	3
OFA	2053	Medical Transcription	3
OFA	1043	Records Management	3
OFA	2033	Administrative Office Procedures	3
CREDIT HOURS			33
TOTAL CREDIT HOURS			66

General Technology AAS Degree

The General Technology AAS degree program is an individualized program of study in which students select courses from two or more technical disciplines and develop a coherent technical program. With both a major technical focus and support courses directly related to a career objective, students can tailor the degree program to meet their specific needs. In order to earn the AAS in General Technology, students must complete a general education core consisting of:

CIS	1003	Introduction to Computers	3
ENG	1103	English Composition I	3
ENG	1203	English Composition II	3
MTH	0013	Intermediate Algebra or higher-level math course	3
		Social Science Elective	3

In addition to the General education core courses, degree-seeking General Technology students must complete a minimum of 24-semester credit hours from one of the following technical majors: Accounting, Administrative Services, Computer Information Systems/Networking, Computer Information Systems/Web Design, Electrician Apprenticeship, Industrial Electronics Technology, Industrial Equipment Maintenance Technology, Industrial Technology PC Hardware Repair, Banking and Finance, Business Administration, or Medical Office Management

In order to complete the General Technology degree program, the student will select a minimum of 24 credit hours in a minor area of study. **The student's program of study must be approved by the Division Chair of the Business, Technology, and Public Service division.**

Each student enrolling in the General Technology degree program will be required to develop a degree plan indicating his/her major and minor. The degree plan will require approval of the Division Chair of Business, Technology and Public Service.

Industrial Technology AAS Degree Programs

The College's Industrial Technology program is designed to provide students with the technical expertise and general knowledge necessary for successful employment in the manufacturing field. Students, through proper selection of courses, may acquire an emphasis in Industrial Electronics Technology or Industrial Equipment Maintenance Technology.

Industrial Technology

General Education Core Required			Credit Hours
CIS	1003	Introduction to Computers	3
ENG	1103	English Composition I	3
ENG	1203	English Composition II OR	
ENG	1303	Technical Writing*	3
MTH	0013	Intermediate Algebra or a higher level math course	3
		Social Science Elective	3
		CREDIT HOURS	15

*It is strongly recommended that Industrial Technology students take ENG 1303 Technical Writing.

Technical Education Core

			Credit Hours
IDT	1003	Intro to Manufacturing Technology	3
IDT	1013	Blueprint/Schematic Reading	3
IDT	2123	Industrial Safety	3
CIS	1053	Computer Software Applications	3
		CREDIT HOURS	12

Industrial Electronics Technology Focus

Technical Education Core			Credit Hours
IDT	1114	Introduction to Electronics	4
IDT	1214	Technical Physics	4
IET	1104	Semiconductor Fundamentals	4
IET	1204	Digital Technology	4
IDT	1204	Basic Electronics II	4
IDT	2104	Microprocessors	4
IDT	2114	AC/DC Motor Controls	4
IET	2004	Robotics	4
IET	2104	Industrial Instrumentation	4
		CREDIT HOURS	36
		TOTAL CREDIT HOURS	63

Industrial Equipment Maintenance Focus

Major Courses Required			Credit Hours
IDT	1114	Introduction to Electronics	4
IDT	1204	Basic Electronics II	4
IDT	1214	Technical Physics	4
IDT	2114	AC/DC Motor Controls	4
IMT	1104	Fundamentals of Fluid Power	4
IDT	2124	Programmable Controls	4
IMT	1103	Basic Welding	3
IET	1204	Digital Fundamentals	4
IMT	1204	Industrial Electricity	4
		Technical Electives	3 or 4
		CREDIT HOURS	38 or 39
		TOTAL CREDIT HOURS	65 or 66

Industrial Technology PC Hardware Repair Focus

Technical Education Core			Credit Hours
IDT	1114	Introduction to Electronics	4
IET	1104	Semiconductor Fundamentals	4
IET	1204	Digital Technology	4
IDT	2104	Microprocessors	4
CIS	2214	Networking Hardware I w/ Lab	4
CIS	2223	Networking Software	3
CIS	2253	Internet/Webpages/ Software Platform	3
CIS	1033	PC Hardware Repair I	3
CIS	2034	PC Hardware Repair II	4
CIS	2044	PC Troubleshooting	3
		CREDIT HOURS	36
		TOTAL CREDIT HOURS	63

Industrial Technology Manufacturing Focus

Major Courses Required			Credit Hours
BUS	2043	Human Resource Management	3
BUS	2113	Business Ethics	3
IDT	1214	Technical Physics	4
IET	2004	Robotics	4
ITM	2003	Production and Inventory Control	3
ITM	2023	Problem Solving and Team Work for Industry	3
ITM	2033	Economic Analysis for Industry	3
ITM	2043	Quality Control for Industry	3
ITM	2103	Motion and Time Study	3
ITM	2113	Manufacturing Plant Layout	3
ITM	2203	Supervision for Industry	3
		CREDIT HOURS	35
		TOTAL CREDIT HOURS	62

Public Service AAS Degree Programs

Criminal Justice

The Criminal Justice AAS degree program is designed to address the needs of three different types of students – those students wishing to begin a career in criminal justice/law enforcement; those already working in the field of law enforcement; and those students wishing to complete a program of study and transfer to a baccalaureate institution in order to complete a bachelor degree. The program is not intended to be a substitute for Police Academy training.

General Education Core			Credit Hours
ENG	1103	English Composition I	3
ENG	1203	English Composition II	3
MTH	1023	College Algebra	3
PSY	1003	General Psychology	3
SOC	2003	Principles of Sociology	3
SPC	1003	Oral Communication	3
Total General Core			18

Technical Education Core			Credit Hours
CIS	1053	Computer Software Applications	3
CRJ	1103	Introduction to Criminal Justice	3
CRJ	1203	Law Enforcement Ethics	3
CRJ	1303	Criminal Procedures and Evidence	3
CRJ	1403	Criminal Investigations	3
CRJ	2103	Police Community Relations	3
CRJ	2203	Arkansas Criminal Law	3
CRJ	2303	Intro. To Forensic Science	3
CRJ	2403	Juvenile Justice	3
CJR	2503	Legal Writing	3
POSC	2103	United States Government	3
Total Technical Core			33

Approved Electives			Credit Hours
ACC	1013	Principles of Accounting I	3
BUS	2033	Legal Environment of Business	3
BUS	2043	Human Resource Mngmt.	3
CIS	1003	Introduction to Computers	3
CRJ	290(1-9)	*Special Topics in Criminal Justice	1-9
EMT	1107	Basic-EMT	7
FAM	2003	Music	3
FAT	2013	Theater	3
FAV	2023	Visual Art	3
HIST	2003	United States History I	3
HIST	2013	United States History II	3
SOC	2013	Social Problems	3

SOC	2023	Cultural Anthropology	3
SPAN	1003	Spanish I	3
SPAN	1013	Spanish II	3
		Any General Physical Science Course	3-4
		Total Electives	12
		Total Credit Hours	63

NOTE: The Division Chair of Business, Technology and Public Service may specifically approve other courses if they meet a student's specific educational objective.

*Up to six hours equivalent credit in Special Topics will be given to persons for a combination of a certificate of completion from the Arkansas Law Enforcement Training Academy and other approved professional development hours.

Criminal Justice Institute Training for Current Police Officers

In partnership with the Criminal Justice Institute of the University of Arkansas System, UACCB provides career-training opportunities for men and women who are currently employed in the criminal justice field. Students enrolling in the CJJ training program must complete the enrollment process as described in the Admissions section of this catalog. Students must independently enroll with the CJJ to complete the CJJ courses.

Students completing the CJJ training and a general studies body of courses will be eligible to obtain a certificate of proficiency, technical certificate and associate of applied science degree in Crime Scene Investigation and Law Enforcement Administration. Please refer to the student's advisor for more information.

Early Childhood Education

The purpose of the AAS in Early Childhood Education is to provide students an educational experience that enables them to understand the intellectual, physical, social and emotional principles critical to working with pre-school children, along with the opportunity to apply this knowledge in practical experience with children. The curriculum covers such topics as the developmental stages of children; physical and nutritional needs; techniques of planning, communicating and working with children; understanding how children learn; and understanding the family and its impact on children. In order to be employed in a childcare facility, personnel must present evidence of a negative TB test to the employer.

General Education Core			Credit Hours
CIS	1003	Introduction to Computers	3
ENG	1103	English Composition I	3
ENG	1203	English Composition II	3
MTH	0013	Intermediate Algebra or a higher-level math course	3

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PSY	1003	General Psychology	3
SOC	2003	Principles of Sociology	3
SPC	1003	Oral Communication	3
Total General Core			21

Technical Education Core			Credit Hours
*ECE	1003	Foundations of Early Childhood Education	3
*ECE	1103	Child Development	3
*ECE	1203	Early Childhood Learning Environments	3
ECE	1303	Practicum I	3
ECE	2003	Child Behavior and Guidance	3
ECE	2103	Preschool Curriculum	3
ECE	2203	Infant/Toddler Curriculum	3
ECE	2303	Practicum II	3
ECE	2503	Program Administration	3
ECE	2603	Seminar for Early Childhood Administrators	3
Total Technical Core			30

Approved Electives			Credit Hours
ACC	1013	Principles of Accounting I	3
BUS	2013	Principles of Management	3
BUS	2043	Human Resource Management	3
CIS	1053	Computer Software Applications	3
ECE	290(1-9)	Special Topics in Early Childhood	1-9
ECE	2903	Art, Music and Creative Movement	3
ECE	2913	Children's Literature	3
ECE	2923	Language Arts for Children	3
ECE	2933	Social Studies & Multicultural Education for Preschool Children	3
ECE	2943	Math & Science for Preschool Children	3
EMT	1107	Basic-EMT	7
SOC	2013	Social Problems	3
SOC	2023	Cultural Anthropology	3
SPAN	1003	Spanish I	3
SPAN	1013	Spanish II	3
Total Electives			12
Total Credit Hours			63

*Must be enrolled in as a block.

Business Technical Certificates

The University of Arkansas Community College at Batesville offers technical certificates in business in the following areas: accounting support, banking and finance, software applications, and clerical services.

Business

General Education Core Requirements			Credit Hours
CIS	1003	Introduction to Computers	3
ENG	1103	English Composition I	3
MTH	0013	Intermediate Algebra	3
Credit Hours			9

Technical Education Core			Credit Hours
ACC	1013	Principles of Accounting I	3
BUS	1023	Business Communications	3
CIS	1053	Computer Software Applications	3
OFA	1003	Beginning Keyboarding	3
Credit Hours			12

Accounting Support

Major Courses Required			Credit Hours
ACC	1023	Principles of Accounting II	3
BUS	1013	Introduction to Business	3
CIS	2013	Applied Electronic Spreadsheet (Excel)	3
		Approved Business Electives	6
Credit Hours			15
Total Credit Hours			36

Banking and Finance

Major Courses Required			Credit Hours
FIN	1003	Principles of Banking	3
FIN	1113	Law and Banking Applications	3
FIN	1203	Money and Banking	3
FIN	2003	Analyzing Financial Statements	3
FIN	2013	Consumer Lending	3
Credit Hours			15
Total Credit Hours			36

Software Applications

Major Courses Required			Credit Hours
CIS	2253	Internet/WebPages/Soft. Platform	3
CIS	1033	PC Hardware/Repair I	3
CIS	2013	Applied Electronic Spreadsheet (Excel)	3
CIS	2063	Database Management (Access)	3
OFA	1023	Word Processing/Advanced Keyboarding	3
Credit Hours			15
Total Credit Hours			36

Clerical Services

Major Courses Required			Credit Hours
OFA	1043	Records Management	3
OFA	1023	Word Processing/Advanced Keyboarding	3
OFA	2033	Administrative Office Procedures	3
		Approved Business Electives	6
		Credit Hours	15
		Total Credit Hours	36

Web Design

Major Courses Required			Credit Hours
CIS	2253	Internet/WebPages/Software Platform	3
CIS	1103	Computer Graphics	3
BUS	2513	Principles of Marketing	3
CIS	2403	E-Commerce and Web Marketing	3
CIS	2413	Web Design I	3
CIS	2423	Web Design II	3
		Credit Hours	18
		Total Credit Hours	39

Industrial Technology Technical Certificate

The University of Arkansas Community College at Batesville offers technical certificates in Industrial Electronics Technology and Industrial Equipment Maintenance Technology.

Industrial Technology

General Education Core Required			Credit Hours
ENG	1103	English Composition I	3
CIS	1003	Introduction to Computers	3
MTH	0013	Intermediate Algebra	3
		Credit Hours	9

Technical Education Core

			Credit Hours
IDT	1013	Blueprint/Schematic Reading	3
IDT	1114	Introduction to Electronics	4
IDT	1003	Intro. to Manufacturing Tech.	3
		Credit Hours	10

Industrial Electronics Technology

Major Courses Required			Credit Hours
IET	1204	Digital Technology	4
IET	1104	Semiconductor Fundamentals	4
		Approved Electives	8
		Credit Hours	16
		Total Credit Hours	35

Industrial Equipment Maintenance

Major Courses Required			Credit Hours
IMT	1104	Fundamentals of Fluid Power	4
IMT	1114	Basic AC/Refrigeration and Heating	4
		Approved Electives	8
		Credit Hours	16
		Total Credit Hours	35

Manufacturing Technology

Major Courses Required			Credit Hours
ITM	2043	Quality Control	3
ITM	2003	Production and Inventory Control	3
ITM	2023	Problem Solving and Team Work	3
		Approved Electives	9
		Credit Hours	18
		Total Credit Hours	37

Early Childhood Education Technical Certificate

The University of Arkansas Community College at Batesville offers a technical certificate in Early Childhood Education.

Early Childhood Education

General Education Courses Required			Credit Hours
ENG	1103	English Composition I	3
CIS	1003	Introduction to Computers	3
MTH	0013	Intermediate Algebra	3
Major Courses Required			
*ECE	1003	Foundations of Early Childhood Education	3
*ECE	1103	Child Development	3
*ECE	1203	Early Childhood Learning Environments	3
ECE	1303	Practicum I	3
ECE	2003	Child Behavior and Guidance	3
ECE	2103	Preschool Curriculum	3
ECE	2203	Infant/Toddler Curriculum	3
ECE	2303	Practicum II	3
		Total Credit Hours	33

*Must be enrolled in as a block.

Early Childhood Education Certificate of Proficiency

The Early Childhood Education program is a nine-credit hour, Certificate of Proficiency program that provides performance-based training covering such topics as professionalism, child development and behavior, the learning environment, and program management designed to meet academic requirements established by the Council for Early Childhood Professional Recognition for the Child Development Associate (CDA) credential. UACCB's Early Childhood Education curriculum provides 135 hours of instruction to prepare students to earn CDA certification in order to work in childcare and family day care settings.

To be eligible for admission, applicants must:

- Be admitted to UACCB.
- **Submit proof of negative TB test. (Note:** In order to be employed in a childcare facility, personnel must present evidence of a negative TB test to the employer.)

*Course Requirements			Credit Hours
ECE	1003	Foundation of Early Childhood Education	3
ECE	1103	Child Development	3
ECE	1203	Early Childhood Learning Environment	3
Total Credit Hours			9

*Must be enrolled in as a block.

CIS/Networking Certificate of Proficiency

Course Requirements			Credit Hours
CIS	1033	PC Hardware Repair I	3
CIS	2214	Networking Hardware I	4
CIS	2224	Networking Hardware II	4
Total Credit Hours			11

Industrial Technology Certificate of Proficiency

The Certificate of Proficiency in Industrial Technology is a 16-credit hour program designed to prepare a student for entry into a more advanced electronics course or to pursue career opportunities in fields requiring basic knowledge of electronics.

Course Requirements			Credit Hours
IDT	1114	Introduction to Electronics	4
IDT	1204	Basic Electronics II	4
IET	1104	Semiconductor Fundamentals	4
IDT	2124	Programmable Controls	4
Total Credit Hours			16

Medical Billing and Coding Certificate of Proficiency

Course Requirements			Credit Hours
BIOL	1013	Essentials of Anatomy and Physiology	3
MOM	2023	Medical Diagnosis Coding and Billing	3
MOM	2033	Medical Outpatient Coding and Billing	3
OFA	1053	Medical Terminology	3
Total Credit Hours			12

NURSING AND ALLIED HEALTH

All students who complete any program within the Division of Nursing and Allied Health will be required to complete an FBI criminal background check prior to being eligible to apply for certification and/or licensure in the respective program. Previous conviction of a crime may prohibit the student from being eligible for certification/licensure. Please see the Chair of the Nursing and Allied Health Division if further information is needed.

All science courses must have been taken within the past five years to be eligible for any Nursing and Allied Health program. If taken more than 5 years ago, approval by the Chair of the Nursing and Allied Health Division is required.

The Test of English as a Foreign Language (TOEFL) will be required of any student who uses English as a second language. The test measures the ability of nonnative speakers to use and understand English. If further information is required, please see the Chair of the Division of Nursing and Allied Health.

All students enrolled in any program in the Division of Nursing and Allied Health will be required to complete mandatory drug screening and is subject to random drug screenings throughout the course of study.

Allied Health AAS Degree Programs

The Nursing and Allied Health Division of the University of Arkansas Community College at Batesville offers an Associate of Applied Science degrees in EMT-Paramedic and Registered Nursing.

EMT-Paramedic

The Emergency Medical Technician-Paramedic AAS Program consists of three semesters of concentrated study including classroom instruction, hospital clinical experiences and field internship with an Advanced Life Support ambulance service. Students completing the three semesters of EMT-Paramedic courses and 24 hours of general education requirements receive an associate of applied science degree.

To be eligible for admission to the Paramedic Program, the applicant must:

- Be enrolled at the College.
- Submit a completed application for admission.
- Submit ASSET, COMPASS, SAT or ACT Test Scores.
- Submit official transcripts and other official records for all previous colleges attended. One copy of the transcript should be submitted to the Office of Student Information/Registrar.
- Have completed required prerequisite courses with a grade of "C" or above. If the applicant's test scores indicate the need for developmental course work, appropriate course work must also be completed.

- Provide copies of current EMT-B or EMT-I certification by the end of the first semester and American Heart Association Healthcare Provider Basic Life Support Certification. (Students must maintain certification throughout the program.)
- Provide the following proofs of immunization: measles and rubella (if born after January 1, 1957) and the Hepatitis B series. Documentation of a negative TB skin test or appropriate treatment for a positive skin test must also be provided.

To be eligible to apply for the National Registry Exam, students must be 18 years of age and have completed the GED or have a high school diploma. To be eligible to work for an ambulance service, paramedic graduates must be at least 21 years of age.

Course Requirements			Credit Hours
Required Prerequisites			
EMT	1107	Basic EMT	7
ENG	1103	English Composition I	3
MTH	0003	Introduction to Algebra	3
SPAN	1023	Spanish for Health Professions	3
Corequisites			
NAH	2303	Pharmacology	3
BIOL	1013	Essentials of Anatomy and Physiology	3
OFA	1053	Medical Terminology	3
Spring Semester			
EMT	2099	Paramedic I	9
Total Credit Hours			9
Summer Semester			
EMT	2217	Paramedic II	7
Total Credit Hours			7
Fall Semester			
EMT	2218	Paramedic III	18
Total Credit Hours			18
Total Program Credit Hours			59

In addition to the required Technical Certificate EMT-Paramedic courses, the following courses are required to earn an Associate of Applied Science Degree:

CIS	1053	Computer Software Applications	3
ENG	1203	English Composition II	3
PSY	1003	General Psychology or	
SOC	2003	Principles of Sociology	3

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MTH	0013	Intermediate Algebra	3
*		Physical Science Elective	4
**		Biological Science Elective	8
Total Credit Hours			24

*Physical Science (PHS 1003 and 1001) or College Chemistry I (CHEM 1103 and CHEM 1101), or College Chemistry II (CHEM 1123 and CHEM 1121)

Biological Science (BIOL 1003 and 1001) **AND Microbiology (BIOL 2203 and BIOL 2201) or Anatomy and Physiology I (BIOL 2003 and BIOL 2001) and Anatomy and Physiology II (BIOL 2013 AND BIOL 2011)

Registered Nursing (LPN to RN AAS Degree)

The Division of Nursing and Allied Health provides an associate degree education for those qualified individuals who want to provide direct patient care as members of the health care delivery system. Graduates of the 11-month program are eligible to apply to take the National Council Licensure Examination for Registered Nurses. To be eligible for selection, the student must:

- Submit an application to the program by November 1.
- Be enrolled at the College.
- Be a high school graduate or successfully pass the GED.
- Complete the nursing application. The written application for admission must be renewed yearly.
- Complete the ACT, SAT, ASSET or COMPASS test required by the College.
- Submit official transcripts and other official records for all previous colleges attended. One copy of the transcript should be submitted to the Office of Student Information/Registrar.
- Submit an official LPN transcript to the Office of Student Information/Registrar.
- Hold a current unencumbered Arkansas Practical Nursing License.
- Successfully pass appropriate Nursing and Allied Health entrance examinations.
- Provide the following proofs of immunization: measles and rubella (if born after January 1, 1957 two shots required) and the Hepatitis B series. Documentation of a negative TB skin test or appropriate treatment for a positive skin test must also be provided to the Office of Student Information/Registrar and to the Division of Nursing and Allied Health.
- Complete all required prerequisite courses with a grade of "C" or better.
- All documents including the application are due **prior** to taking the NET Exam.

During the program:

- Complete all required corequisite courses with a grade of "C" or better.

- Have American Heart Association Healthcare Provider Basic Life Support. (Students must maintain certification throughout the program.)
- As required by the Arkansas State Board of Nursing, students will be required to complete an FBI criminal background check prior to being eligible to apply for the NCLEX-RN.
- All students enrolled in any program in the Division of Nursing and Allied Health will be required to complete mandatory drug screening and is subject to random drug screenings throughout the course of study.

An Associate of Applied Science Degree is awarded to students who:

- Earn a “C” (76%) or above in each required course in the LPN to RN Program.
- Fulfill all LPN to RN Program requirements.
- Complete all of the requirements outlined in the UACCB graduation requirements.

Course Requirements **Hours Credit**
Required Prerequisites (These courses must be taken prior to admission into the LPN to RN Program.)

BIOL	2003 / 2001	Anatomy and Physiology I w/ Lab	4
BIOL	2013 / 2011	Anatomy and Physiology II w/ Lab	4
ENG	1103	English Comp I	3
ENG	1203	English Comp II	3
MTH	1023	College Algebra	3

Recommended Prerequisites (These courses may be taken during the nursing program.)

BIOL	2203 / 2201	Microbiology with Lab	4
SPAN	1023	Spanish for Healthcare Professionals	3
PSY	1003	General Psychology	3
PSY	2013	Human Growth and Development	3

Spring Semester

NSG	2208	Nursing Theory I	8
NSG	2214	Nursing Practicum I	4
NSG	1505*	Fundamental Nursing Theory	5
NSG	1513*	Practicum for Nursing	3

Summer Semester

NSG	2303	Nursing Theory II	3
NSG	2313	Nursing Practicum II	3

Fall Semester

NSG	2408	Nursing Theory III	8
NSG	2414	Nursing Practicum III	4
NSG	2501	Nursing Seminars	1

Total Credit Hours **69**

*After successful completion of the spring semester, each student receives 8 credit hours for his/her practical nursing education.

Online Registered Nursing (LPN to RN AAS Degree)

The Division of Nursing and Allied Health provides an online associate degree education for those qualified individuals who want to provide direct patient care as members of the health care delivery system. Graduates of the 11-month program are eligible to apply to take the National Council Licensure Examination for Registered Nurses. To be eligible for selection, the student must:

- Be enrolled at the College.
- Be a high school graduate or successfully pass the GED.
- Complete the nursing application by November 1. (The written application for admission must be renewed yearly.)
- Complete ACT, SAT ASSET or COMPASS test required by the College.
- Submit official transcripts and other official records for all previous colleges attended to the Office of Student Information/Registrar.
- Hold a current unencumbered Arkansas PN License
- Have American Heart Association Healthcare Provider Basic Life Support. (Students must maintain certification throughout the program.)
- Successfully pass appropriate Nursing and Allied Health entrance examination.
- Provide proof of immunizations: measles and rubella (if born after January 1, 1957 two shots required) and the Hepatitis B series. Documentation of a negative TB skin test or appropriate treatment for a positive skin test must also be provided to the Office of Student Information/Registrar and to the Division of Nursing and Allied Health.
- Complete all required prerequisite courses with a grade of C or better.

Additional requirements of the LPN to RN Online Program:

- Documentation of 2080 hours of LPN experience.
- Demonstrate competence of computer skills by successfully passing a computer skills exam.
- Be a resident of UACCB Service Area (Cleburne, Independence, Stone and Sharp counties).

- Must have access to the internet off campus and an email account.

Note: All documents are due prior to taking the Nursing and Allied Health entrance examination.

An Associate of Applied Science Degree is awarded to students who:

- Earn a "C" (76%) or above in each required course in the LPN to RN Program.
- Fulfill all LPN to RN Program requirements.
- Complete all of the requirements outlined in the UACCB graduation requirements.

Course Requirements			Hours Credit
Required Prerequisites (These courses must be taken prior to admission into the LPN to RN Program.)			
BIOL	2003 / 2001	Anatomy and Physiology I w/ Lab	4
BIOL	2013 / 2011	Anatomy and Physiology II w/ Lab	4
ENG	1103	English Comp I	3
ENG	1203	English Comp II	3
MTH	1023	College Algebra	3
Recommended Prerequisites (These courses may be taken during the nursing program.)			
BIOL	2203 / 2201	Microbiology with Lab	4
SPAN	1023	Spanish for Healthcare Professionals	3
PSY	1003	General Psychology	3
PSY	2013	Human Growth and Development	3
Spring Semester			
NSG	2208	Nursing Theory I	8
NSG	2214	Nursing Practicum I	4
NSG	1505*	Fundamental Nursing Theory	5
NSG	1513*	Practicum for Nursing	3
Summer Semester			
NSG	2303	Nursing Theory II	3
NSG	2313	Nursing Practicum II	3
Fall Semester			
NSG	2408	Nursing Theory III	8
NSG	2414	Nursing Practicum III	4
NSG	2501	Nursing Seminars	1
Total Credit Hours			69

*After successful completion of the spring semester, each student receives 8 credit hours for his/her practical nursing education.

Allied Health Technical Certificate Programs

UACCB offers Allied Health technical certificate programs in EMT-Paramedic, Practical Nursing and Surgical Technology.

Acceptance into programs is based on a selection process. For more information on the selection process contact the Nursing and Allied Health Division.

EMT-Paramedic

The EMT-P Technical Certificate Program consists of three semesters of concentrated study including classroom instruction, hospital clinical experiences and field internship with an Advanced Life Support ambulance service.

To be eligible for admission to the Paramedic Program, the applicant must:

- Be enrolled at the College.
- Submit a completed Application for Admission form to the EMT-Paramedic program.
- Submit ASSET, COMPASS, SAT or ACT test scores.
- Submit official transcripts and other official records for all previous colleges attended. One copy of the transcript should be submitted to the Office of Student Information/Registrar.
- Have completed required prerequisite courses with a grade of "C" or above. If the applicant's test scores indicate the need for developmental course work, appropriate course work must also be completed.
- Provide copies of current EMT-B or EMT-I Certification and American Heart Association Healthcare Provider Basic Life Support Certification. Students must maintain certification throughout the program.
- Provide the following proofs of immunization: measles and rubella (if born after January 1, 1957) and the Hepatitis B series. Documentation of a negative TB skin test or appropriate treatment for a positive skin test must also be provided.
- All students enrolled in any program in the Division of Nursing and Allied Health will be required to complete mandatory drug screening and is subject to random drug screenings throughout the course of study.

The Paramedic Technical Certificate is awarded to students who:

- Earn a "C" (80%) or above in each required course in the Paramedic curriculum.
- Fulfill all Paramedic program requirements.

- Complete all the requirements prescribed in the UACCB graduation requirements.

Course Requirements			Credit Hours
Required Prerequisites			
EMT	1107	Basic EMT	7
ENG	1103	English Composition I	3
MTH	0003	Introduction to Algebra	3
SPAN	1023	Spanish for Health Professions	3
NAH	1507	Health Skills I	7
Corequisites			
NAH	2303	Pharmacology	3
BIOL	1013	Essentials of Anatomy and Physiology	3
OFA	1053	Medical Terminology	3
Spring Semester			
EMT	2099	Paramedic I	9
Total Credit Hours			9
Summer Semester			
EMT	2217	Paramedic II	7
Total Credit Hours			7
Fall Semester			
EMT	2218	Paramedic III	18
Total Credit Hours			18
Total Program Credit Hours			66

Practical Nursing

The Practical Nursing technical certificate program combines classroom instruction with clinical experience. The course of study meets the requirements of the Arkansas State Board of Nursing for practical nursing programs. Upon successful completion of the program, graduates may be eligible to apply for the National Council of Licensure Examination to become a Licensed Practical Nurse (LPN). There is no advanced placement in this program.

To be eligible for admission the student must:

- Be enrolled at the College.
- Complete an application for admission to the Practical Nursing Program by **May 1**.
- Be a high school graduate or successfully completed the GED.
- Fulfill selection process criteria.
- Have completed required prerequisite courses with a grade of "C" or above. If the applicant's test scores indicate the need for developmental course work, appropriate course work must also be completed.
- Provide the following proofs of immunization: measles and rubella (if born after January 1, 1957) and the Hepatitis B series. Documentation of a negative TB skin test or appropriate treatment for a positive skin test must also be provided.
- As required by the Arkansas State Board of Nursing, students will be required to submit a criminal background check by the FBI prior to being eligible to apply for the NCLEX-PN.
- All students enrolled in any program in the Division of Nursing and Allied Health will be required to complete mandatory drug screening and is subject to random drug screenings throughout the course of study.

The Practical Nursing Technical Certificate is awarded to students who:

- Complete all of the requirements prescribed in the UACCB graduation requirements.
- Earn at least a "C" (76%) in each section of coursework in the Practical Nursing Curriculum.
- Fulfill all Practical Nursing program requirements.

Course requirements for the Practical Nursing Program are:

Required Prerequisites			Credit Hours
*BIOL	1013	Essent. of Anatomy and Physiology	3
*BIOL	1011	Essent. of Anatomy and Physiology Lab	1
ENG	1103	English Composition I	3
MTH	0003	Introduction to Algebra (or higher level Math)	3
CREDIT HOURS			10

Effective August 2007 the following prerequisites will be required: NAH 1507 Health Skills I, NAH 2303 Pharmacology and OFA 1053 Medical Terminology.

*Students who have completed BIOL 2003/2001 (Anatomy and Physiology I/Anatomy and Physiology I Lab) and BIOL 2013/2011 (Anatomy and Physiology II/Anatomy and Physiology II Lab) will not be required to take BIOL 1013/1011 (Essentials of Anatomy and Physiology/Essentials of Anatomy and Physiology Lab).

Fall Semester			
NUR	1121	Nursing I	21
Spring Semester			
NUR	1219	Nursing II	19
Summer Semester			
NUR	1308	Nursing III	8
Total Credit Hours			58

Surgical Technology

The Surgical Technology Technical Certificate program combines classroom instruction with clinical experience to prepare individuals for an entry-level position in the operating room and other various surgical settings. Upon the successful completion of the Surgical Technology program, students will be eligible to apply to the Liaison Council on Certification for the Surgical Technologist to apply for the National Certifying Exam. **(Effective August 2007, all students completing the Surgical Technology program are required to sit for the national certification exam.)**

To be eligible for admission the student must

- Be enrolled at the College.
- Be a high school graduate or successfully complete the GED.
- Complete an application for admission to the Surgical Technology program by **May 1**.
- Fulfill selection process criteria.
- Provide the following proofs of immunization: measles and rubella (if born after January 1, 1957) and the Hepatitis B series. Documentation of a negative TB skin test or appropriate treatment for a positive skin test must also be provided within the past year. Documentation of tetanus booster required.
- Be certified in American Heart Association Healthcare Provider Basic Life Support.
- Submit ACT, SAT, COMPASS or ASSET student profile report scores.
- Have completed required prerequisite courses with a grade of "C" or above. If the applicant's test scores indicate the need for developmental course work, appropriate course work must also be completed.
- All students enrolled in any program in the Division of Nursing and Allied Health will be required to complete mandatory drug screening and is subject to random drug screenings throughout the course of study.

Prerequisites			Credit Hours
BIOL	1013	Essent. of Anatomy and Physiology	3
ENG	1103	English Composition I	3
MTH	0003	Introduction to Algebra (or a higher level of Math)	3
Credit Hours			9

Effective August 2007 the following prerequisites will be required: NAH 1507 Health Skills I, and NAH 2303 Pharmacology.

Corequisites			Credit Hours
OFA	1053	Medical Terminology	3

FALL SEMESTER

SUR	100	Orientation to Surgical Technology	3
SUR	1202	Microbiology and Wound Healing	2
SUR	1402	Patient Care Concepts	2
SUR	1503	Asepsis and the Surgical Environment	3
SUR	1602	Clinical I	2
Credit Hours			15

SPRING SEMESTER

SUR	2002	Personal and Professional Relationships	2
SUR	2103	Pharmacology	3
SUR	2202	Basic Case Preparation and Procedures	2
SUR	2303	Surgical Procedures	3
SUR	2405	Clinical II	5
Credit Hours			15

SUMMER I SEMESTER

SUR	2503	Clinical Internship	3
Credit Hours			3
Total Credit Hours			42

Allied Health Certificate of Proficiency Programs

Emergency Medical Technician-Basic

A one-semester course serving as an introduction to the study of emergency medical services and the basic principles, procedures, and techniques of prehospital emergency care. The emphasis of this course is to provide the student with a basic knowledge of human anatomy and physiology, spinal immobilization techniques, basic splinting and wound management. Successful completion of this course prepares the student to apply for the National Registry EMT-B Examination. Certification as an EMT-B is required for selection to the Paramedic Program.

To be eligible for admission to the program applicants must:

- Be enrolled at the College.
- Be at least 18 years of age.

- Complete application to the program.
- Be certified in American Heart Association Healthcare Provider Basic Life Support.
- Submit ASSET, COMPASS, SAT or ACT test scores.
- Submit official high school transcript, GED or ability-to-benefit test scores.
- Provide the following proofs of immunization: measles and rubella (if born after January 1, 1957) and the Hepatitis B series. Documentation of a negative TB skin test or appropriate treatment for a positive skin test must also be provided.
- All students enrolled in any program in the Division of Nursing and Allied Health will be required to complete mandatory drug screening and is subject to random drug screenings throughout the course of study.

The EMT-B Certificate of Proficiency is awarded to students who:

- Earn a “C” (80%) or above in each course in the EMT-B curriculum.
- Fulfill all EMT-B program requirements.
- Complete all the requirements prescribed in the UACCB graduation requirements.

To be eligible to write the National Registry EMT-B Certification Examination, the student must be 18 years of age and have completed the GED or have a high school diploma.

Courses Requirements		Credit Hours
EMT	1107 Basic EMT	7

Effective August 2007 the following prerequisites will be required: any basic skills courses as determined by college entrance exam; and NAH 1507 Health Skills I and OFA 1053 Medical Terminology.

Nursing Assistant Program

The Nursing Assistant program is a seven-credit hour, Certificate of Proficiency program combining classroom instruction with clinical training. This program meets the certification requirements of the Arkansas Department of Human Services, Office of Long-Term Care. The University of Arkansas Community College at Batesville’s curriculum provides instruction with emphasis on technical skills, professional relationships, and workplace ethics.

Graduates of the program are eligible to apply for the written and skills test to become a Certified Nursing Assistant (CNA). Graduates of this program are prepared to work in long-term care, acute-care, and home-health care settings.

All students who complete any program within the Division of Nursing and Allied Health will be required to complete an FBI criminal background check prior to being eligible to apply for certification and/or licensure in the respective program. Previous conviction of a crime may prohibit the student from being eligible for certification/licensure. Please see the Chair of the Nursing and Allied Health Division if further information is needed.

To be eligible for admission, applicants must:

- Be enrolled at the College.
- Submit an official high school transcript, GED, or ability-to-benefit test scores.
- Submit ASSET, SAT, COMPASS or ACT scores.
- Provide the following proofs of immunization: measles and rubella (if born after January 1, 1957). Documentation of a negative TB skin test or appropriate treatment for a positive skin test must also be provided. Hepatitis B vaccine is desirable but not essential to start the program.

Course Requirements		Credit Hours
CNA	1107 Nursing Assistant Training	7

Cooperative Program

Respiratory Therapy (Associate of Science degree)

The University of Arkansas Community College at Batesville in conjunction with the University of Arkansas for Medical Sciences will offer an Associate of Science degree in Respiratory Therapy. The degree will be awarded from UAMS. All prerequisite coursework will be available on the UACCB campus. A program coordinator will be available on the UACCB campus and the program content will be made available through compressed interactive video.

The following 39 credit hours are required from a regionally accredited college or university and students must fulfill all College of Health Related Professions requirements at UAMS regarding acceptance of transfer credit.

Area/Typical Course Title	Minimum Semester Credit
Science*	
Human Anatomy and Physiology (must cover all body systems)	4
Microbiology	4
Chemistry	4
Physics	4
Computer Fundamentals	<u>3</u>
	19
Mathematics	
College Algebra or Higher	3

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Communications	
Speech	2
Liberal Arts	
English Composition	6
American History or U.S. Government	<u>3</u>
	9
Social Sciences	
Introduction to Psychology	3
Introduction to Sociology	<u>3</u>
	6
Total	<u>39</u>

*Must be suitable for science or health profession majors.