

# General Education and Transfer

## Certificate of General Studies

Degree	Required Credit Hours
General Studies	35
Teaching	9

## Technical Certificate

Degree	Required Credit Hours
Teaching	31

## Associate of Arts

Degree	Required Credit Hours
General Education	60
Teaching	60

## Associate of Science

Degree	Required Credit Hours
Education	60
Pre-Engineering	60
STEM	60

## Certificate of General Studies

### Program Learning Outcomes

- Improve communication skills, which include listening, speaking, writing, and reading.
- Increase proficiency with computation skills including understanding and applying mathematical concepts and reasoning as well as analyzing and using numerical data.
- Develop technological and information management skills, including the collection, analysis and organization of material from varied sources.

### Program Requirements

Course Name	Course Number	Credit Hours
English Composition I	ENGL 10103	3
English Composition II	ENGL 10203	3
Oral Communication	SPCH 10003	3

### Fine Arts and Humanities Requirement

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
Visual Art	ARHS 10003	3
Introduction to Studio Art	ARTS 10103	3
World Literature I	ENGL 21103	3
World Literature II	ENGL 21203	3
Introduction to Fiction	ENGL 23194	4
Understanding Film	FILM 20203	3
Music	MUSC 10003	3
Introduction to Philosophy	PHIL 11003	3
Theater	THTR 10003	3

### Computer Science Requirement

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
Computer Software Applications	BUSI 10563	3
Digital Literacy	BUSI 10663	3
Introduction to Computers	CPSI 10003	3

### Life Science Requirement

4 credit hours from the following required:

Course Name	Course Number	Credit Hours
Essentials of Anatomy and Physiology Lab	BIOL 10151	1
Essentials of Anatomy and Physiology	BIOL 10253	3
Biology for General Education Lab	BIOL 10031	1
Biology for General Education	BIOL 10043	3
Biology for Majors Lab	BIOL 10101	1
Biology for Majors	BIOL 10103	3
Principles of Zoology Lab	BIOL 10501	1
Principles of Zoology	BIOL 10503	3
Anatomy and Physiology I Lab	BIOL 24001	1
Anatomy and Physiology I	BIOL 24003	3
Anatomy and Physiology II Lab	BIOL 24101	1
Anatomy and Physiology II	BIOL 24103	3

### Math Requirement

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
College Algebra	MATH 11003	3
Quantitative Literacy	MATH 11103	3

### Physical Science Requirement

4 credit hours from the following required:

Course Name	Course Number	Credit Hours
Concepts of Chemistry Lab	CHEM 1213	1
Concepts of Chemistry	CHEM 12143	3
College Chemistry I Lab	CHEM 14101	1
College Chemistry I	CHEM 14103	3
Physical Geology Lab	GEOL 11101	1
Physical Geology	GEOL 11103	3
Physical Science Lab	PHSC 10031	1
Physical Science	PHSC 10043	3
University Physics I Lab	PHYS 20301	1
University Physics I	PHYS 20303	3

### **Social Science Requirement**

3 credit hours from the following required:

<b>Course Name</b>	<b>Course Number</b>	<b>Credit Hours</b>
<b>General Psychology</b>	PSYC 11003	3
<b>Principles of Sociology</b>	SOCI 10103	3

3 credit hours from the following required:

<b>Course Name</b>	<b>Course Number</b>	<b>Credit Hours</b>
<b>World Civilization I</b>	HIST 11103	3
<b>World Civilization II</b>	HIST 11203	3
<b>United States History I</b>	HIST 21103	3

3 credit hours from the following required:

<b>Course Name</b>	<b>Course Number</b>	<b>Credit Hours</b>
<b>United States History I</b>	HIST 21103	3
<b>United States History II</b>	HIST 21203	3
<b>United States Government</b>	PLSC 20003	3

**Total Credit Hours for Credential Completion: 35**

## Certificate of Proficiency Teaching

### Program Learning Outcomes

- Demonstrate knowledge of child development theories and their application to diverse learners in educational settings.
- Design and implement engaging lesson plans that align with state curriculum standards and accommodate diverse learning needs.
- Integrate technology into the classroom to enhance teaching and learning experience.

### Program Requirements

Course Name	Course Number	Credit Hours
Introduction to Education	EDHP 20093	3
Introduction K12 Educational Technology	EDHP 21063	3

### Program Electives

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
Child Growth and Development	ECED 11003	3
General Psychology	PSYC 11003	3

**Total Credit Hours Required for Credential Completion: 9**

## Technical Certificate Teaching

### Program Learning Objectives

- Demonstrate knowledge of child development theories and their application to diverse learners in educational settings.
- Design and implement engaging lesson plans that align with state curriculum standards and accommodate diverse learning needs.
- Integrate technology into the classroom to enhance teaching and learning experience.
- Demonstrate a thorough understanding of real numbers, mathematical systems, elementary algebra, probability and statistics, and geometry with applications.
- Develop professional communication skills to effectively collaborate with internal and external stakeholders.

### Program Requirements

Course Name	Course Number	Credit Hours
Introduction to Education	EDHP 20093	3
Introduction K12 Educational Technology	EDHP 21063	3
English Composition I	ENGL 10103	3
English Composition II	ENGL 10203	3
Math I	MATH 21043	3
Math II	MATH 21143	3
Oral Communication	SPCH 10003	3

### Life Science Requirement

4 credit hours from the following required:

Course Name	Course Number	Credit Hours
Biology for General Education Lab	BIOL 10031	1
Biology for General Education	BIOL 10043	3
Biology for Majors Lab	BIOL 10031	1
Biology for Majors	BIOL 10101	3

### Math Requirement

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
College Algebra	MATH 11003	3

---

<b>Quantitative Literacy</b>	MATH 11103	3
------------------------------	------------	---

---

**Program Electives**

3 credit hours from the following required:

<b>Course Name</b>	<b>Course Number</b>	<b>Credit Hours</b>
<b>Child Growth and Development</b>	ECED 11003	3
<b>Developmental Psychology</b>	PSYC 21003	3

**Total Credit Hours Required for Credential Completion: 31**

## Associate of Arts General Education

### Program Learning Objectives

- Improve communication skills, which include listening, speaking, writing, and reading.
- Increase proficiency with computation skills including understanding and applying mathematical concepts and reasoning as well as analyzing and using numerical data.
- Increase proficiency in critical thinking and problem-solving skills such as creative thinking, analysis, synthesis, evaluation, and decision making.
- Develop technological and information management skills, including the collection, analysis and organization of material from varied sources.
- Develop professional work habits, ethics, and interpersonal skills.

### Program Requirements

Course Name	Course Number	Credit Hours
English Composition I	ENGL 10103	3
English Composition II	ENGL 10203	3
Oral Communication	SPCH 10003	3
Foundations of Personal Finance	UNIV 10071	1
Strategies for College Success	UNIV 10173	3

### Fine Arts and Humanities Requirement

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
Visual Art	ARHS 10003	3
Music	MUSC 10003	3
Theater	THTR 10003	3

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
World Literature I	ENGL 21103	3
World Literature II	ENGL 21203	3
Introduction to Philosophy	PHIL 11003	3

Students must select 3 additional credit hours from either of the Fine Arts and Humanities elective groups to meet this requirement with a total of 9 credit hours:

Course Name	Course Number	Credit Hours
Visual Art	ARHS 10003	3
World Literature I	ENGL 21103	3
World Literature II	ENGL 21203	3
Music	MUSC 10003	3
Theater	THTR 10003	3
Introduction to Philosophy	PHIL 11003	3

### Life Science Requirement

4 credit hours from the following required:

Course Name	Course Number	Credit Hours
Essentials of Anatomy and Physiology Lab	BIOL 10151	1
Essentials of Anatomy and Physiology	BIOL 10253	3
Biology for General Education Lab	BIOL 10031	1
Biology for General Education	BIOL 10043	3
Biology for Majors Lab	BIOL 10101	1
Biology for Majors	BIOL 10103	3
Principles of Zoology Lab	BIOL 10501	1
Principles of Zoology	BIOL 10503	3
Anatomy and Physiology I Lab	BIOL 24001	1
Anatomy and Physiology I	BIOL 24003	3
Anatomy and Physiology II Lab	BIOL 24101	1
Anatomy and Physiology II	BIOL 24103	3

### Math Requirement

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
College Algebra	MATH 11003	3
Quantitative Literacy	MATH 11103	3

### Physical Science Requirement

4 credit hours from the following required:

Course Name	Course Number	Credit Hours
Concepts of Chemistry Lab	CHEM 1213	1
Concepts of Chemistry	CHEM 12143	3

<b>College Chemistry I Lab</b>	CHEM 14101	1
<b>College Chemistry I</b>	CHEM 14103	3
<b>Physical Geology Lab</b>	GEOL 11101	1
<b>Physical Geology</b>	GEOL 11103	3
<b>Physical Science Lab</b>	PHSC 10031	1
<b>Physical Science</b>	PHSC 10043	3
<b>Physics for Health Sciences</b>	PHYS 20104	4
<b>University Physics I Lab</b>	PHYS 20301	1
<b>University Physics I</b>	PHYS 20303	3

### **Social Science Requirement**

3 credit hours from the following required:

<b>Course Name</b>	<b>Course Number</b>	<b>Credit Hours</b>
<b>World Civilization I</b>	HIST 11103	3
<b>World Civilization II</b>	HIST 11203	3

3 credit hours from the following required:

<b>Course Name</b>	<b>Course Number</b>	<b>Credit Hours</b>
<b>United States History I</b>	HIST 21103	3
<b>United States History II</b>	HIST 21203	3
<b>United States Government</b>	PLSC 20003	3

9 credit hours from the following required:

<b>Course Name</b>	<b>Course Number</b>	<b>Credit Hours</b>
<b>Cultural Anthropology</b>	ANTH 20103	3
<b>Macroeconomics</b>	ECON 21003	3
<b>Microeconomics</b>	ECON 22003	3
<b>Introduction to Cultural Geography</b>	GEOG 12203	3
<b>World Civilization I</b>	HIST 11103	3
<b>World Civilization II</b>	HIST 11203	3
<b>United States History I</b>	HIST 21103	3
<b>United States History II</b>	HIST 21203	3
<b>General Psychology</b>	PSYC 11003	3
<b>Developmental Psychology</b>	PSYC 21003	3
<b>Abnormal Psychology</b>	PSYC 20133	3
<b>Principles of Sociology</b>	SOCI 10103	3
<b>Social Problems</b>	SOCI 20103	3

**Program Elective Requirements**

Students must select 12 credit hours of college-level credit from the general education core areas not already selected to meet other requirements within the degree program.

Higher level courses not listed above but offered by UACCB may also apply toward the elective requirement. Electives are selected with the guidance and approval of the student's navigator or advisor.

Some institutions may accept or deny courses listed above. For specific information regarding the transfer of coursework, students should contact the institution to which they intend to transfer.

**Total Credit Hours Required for Credential Completion: 60**

## Associate of Arts Teaching

### Program Learning Outcomes

- Demonstrate knowledge of child development theories and their application to diverse learners in educational settings.
- Design and implement engaging lesson plans that align with state curriculum standards and accommodate diverse learning needs.
- Integrate technology into the classroom to enhance teaching and learning experience.
- Demonstrate a thorough understanding of real numbers, mathematical systems, elementary algebra, probability and statistics, and geometry with applications.
- Develop professional communication skills to effectively collaborate with internal and external stakeholders.
- Demonstrate an understanding of the historical development of Arkansas and analyze the interconnections between Arkansas's development and the current worldview.

### Program Requirements

Course Name	Course Number	Credit Hours
Child Growth and Development	ECED 11003	3
Introduction to Education	EDHP 20093	3
Introduction to K-12 Educational Technology	EDHP 21063	3
English Composition I	ENGL 10103	3
English Composition II	ENGL 10203	3
Arkansas History	HIST 25503	3
Math I	MATH 21043	3
Math II	MATH 21143	3
United States Government	PLSC 20003	3
Oral Communication	SPCH 10003	3
Foundations of Personal Finance	UNIV 10071	1
Strategies for College Success	UNIV 10173	3

### Fine Arts and Humanities Requirement

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
Visual Art	ARHS 10003	3
Music	MUSC 10003	3
Theater	THTR 10003	3

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
World Literature I	ENGL 21103	3
World Literature II	ENGL 21203	3

### Life Science Requirement

4 credit hours from the following required:

Course Name	Course Number	Credit Hours
Biology for General Education Lab	BIOL 10031	1
Biology for General Education	BIOL 10043	3
Biology for Majors Lab	BIOL 10101	1
Biology for Majors	BIOL 10103	3

### Math Requirement

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
College Algebra	MATH 11003	3
Quantitative Literacy	MATH 11103	3

### Physical Science Requirement

4 credit hours from the following required:

Course Name	Course Number	Credit Hours
College Chemistry I Lab	CHEM 14101	1
College Chemistry I	CHEM 14103	3
Physical Geology Lab	GEOL 11101	1
Physical Geology	GEOL 11103	3
Physical Science Lab	PHSC 10031	1
Physical Science	PHSC 10043	3
University Physics I Lab	PHYS 20301	1
University Physics I	PHYS 20303	3

### Social Science Requirement

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
World Civilization I	HIST 11103	3
World Civilization II	HIST 11203	3

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
United States History I	HIST 21103	3
United States History II	HIST 21203	3
United States Government	PLSC 20003	3

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
General Psychology	PSYC 11003	3
Developmental Psychology	PSYC 21003	3
Principles of Sociology	SOCI 10103	3

### Optional Elective

Students are not required to complete this course to complete the degree program, but may choose to complete the below optional elective toward credential completion. Completing this course does not substitute any of the above program requirements.

Course Name	Course Number	Credit Hours
Engaging All Learners	EDHP 20193	3

**Total Credit Hours Required for Credential Completion: 60-63**

## Associate of Science Education

### Program Learning Outcomes

- Demonstrate knowledge of child development theories and their application to diverse learners in elementary educational settings.
- Design and implement developmentally appropriate lesson plans aligned with state educational standards across core elementary subject areas.
- Apply effective classroom management strategies and create inclusive learning environments that support the social, emotional, and academic growth of all students.
- Develop professional communication skills to effectively collaborate with internal and external stakeholders.
- Increase proficiency with computation skills including understanding and applying mathematical concepts and reasoning as well as analyzing and using numerical data.

### Program Learning Requirements

Course Name	Course Number	Credit Hours
Child Growth and Development	ECED 11003	3
Introduction to Education	EDHP 20093	3
Engaging All Learners	EDHP 20193	3
Introduction to K-12 Educational Technology	EDHP 21063	3
English Composition I	ENGL 10103	3
English Composition II	ENGL 10203	3
Arkansas History	HIST 25503	3
Math I	MATH 21043	3
Math II	MATH 21143	3
United States Government	PLSC 20003	3
Oral Communication	SPCH 10003	3
Foundations of Personal Finance	UNIV 10071	1

### Education Requirement

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
Liberal Arts in Elementary	EDHP 20293	3
Children's Literature in Elementary	EDHP 20493	3

### Fine Arts and Humanities Requirement

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
Visual Art	ARHS 10003	3
Music	MUSC 10003	3
Theater	THTR 10003	3

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
World Literature I	ENGL 21103	3
World Literature II	ENGL 21203	3

### Life Science Requirement

4 credit hours from the following required:

Course Name	Course Number	Credit Hours
Biology for General Education Lab	BIOL 10031	1
Biology for General Education	BIOL 10043	3
Biology for Majors Lab	BIOL 10101	1
Biology for Majors	BIOL 10103	3

### Math Requirement

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
College Algebra	MATH 11003	3
Quantitative Literacy	MATH 11103	3

### Physical Science Requirement

4 credit hours from the following required:

Course Name	Course Number	Credit Hours
College Chemistry I Lab	CHEM 14101	1
College Chemistry I	CHEM 14103	3
Physical Geology Lab	GEOL 11101	1
Physical Geology	GEOL 11103	3
Physical Science Lab	PHSC 10031	1
Physical Science	PHSC 10043	3
University Physics I Lab	PHYS 20301	1
University Physics I	PHYS 20303	3

### Social Science Requirement

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
World Civilization I	HIST 11103	3
World Civilization II	HIST 11203	3

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
United States History I	HIST 21103	3
United States History II	HIST 21203	3

**Total Credit Hours Required for Credential Completion: 60**

## Associate of Science Pre-Engineering

### Program Learning Outcomes

- Demonstrate a solid understanding of fundamental principles in mathematics, including calculus.
- Demonstrate an understanding of the engineering design process.
- Acquire and apply technical skills relevant to their specific field of interest.
- Effectively communicate information in both written and oral forms.

### Program Requirements

Course Name	Course Number	Credit Hours
Biology for Majors Lab	BIOL 10101	1
Biology for Majors	BIOL 10103	3
College Chemistry I Lab	CHEM 14101	1
College Chemistry I	CHEM 14103	3
Macroeconomics	ECON 21003	3
English Composition I	ENGL 10103	3
English Composition II	ENGL 10203	3
College Algebra	MATH 11003	3
Calculus I	MATH 24004	4
Calculus II	MATH 25004	4
Oral Communication	SPCH 10003	3

### Fine Arts and Humanities

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
Visual Art	ARHS 10003	3
Music	MUSC 10003	3
Theater	THTR 10003	3

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
World Literature I	ENGL 21103	3
World Literature II	ENGL 21203	3
Introduction to Philosophy	PHIL 11003	3

### Social Science Requirement

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
World Civilization I	HIST 11103	3
World Civilization II	HIST 11203	3

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
United States History I	HIST 21103	3
United States History II	HIST 21203	3
United States Government	PLSC 20003	3

### Program Electives

14 credit hours from the following required:

Course Name	Course Number	Credit Hours
Microbiology Lab	BIOL 20001	1
Microbiology	BIOL 20003	3
Concepts of Chemistry Lab	CHEM 12131	1
Concepts of Chemistry	CHEM 12143	3
College Chemistry II Lab	CHEM 14201	1
College Chemistry II	CHEM 14203	3
Physical Geology Lab	GEOL 11101	1
Physical Geology	GEOL 11103	3
Trigonometry*	MATH 12003	3
Statistics	MATH 21003	3
Calculus III	MATH 26004	4
University Physics I Lab	PHYS 20301	1
University Physics I	PHYS 20303	3
University Physics II Lab	PHYS 20401	1
University Physics II	PHYS 20403	3

\*Must be completed prior to taking Calculus I (MATH 24004)

### Requirements for Credential Completion

To complete this program, students may need to complete certain courses through another institution and transfer them to UACCB. These courses may include:

- Introduction to Engineering (GNEG 11003)
- Calculus I, Calculus II, Calculus III (MATH 24004, MATH 25004, MATH 26004)

- University of Physics I Lab and Lecture (PHYS 20301 & PHYS 20303)
- University of Physics II Lab and Lecture (PHYS 20401 & PHYS 20403)

**Program Notes**

Before transferring to the University of Arkansas Fayetteville (UAF), students should work with their navigator or advisor to plan to take University Physics.

University Physics is not a requirement of the Associate of Science Pre-Engineering program at UACCB, but is required prior to entry into the School of Engineering at UAF.

**Total Credit Hours Required for Credential Completion: 60**

## Associate of Science STEM

### Program Learning Outcomes

- Demonstrate a strong understanding of core scientific and mathematical principles.
- Acquire and apply technical skills relevant to the specific STEM field.
- Recognize and adhere to professional standards and practices in STEM fields.
- Effectively communicate information in both written and oral forms.

### Program Requirements

Course Name	Course Number	Credit Hours
English Composition I	ENGL 10103	3
English Composition II	ENGL 10203	3
College Algebra	MATH 11003	3
Oral Communication	SPCH 10003	3

### Fine Arts and Humanities Requirement

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
Visual Art	ARHS 10003	3
Music	MUSC 10003	3
Theater	THTR 10003	3

3 credit hours from the following required:

Course Name	Course Number	Credit Hours
World Literature I	ENGL 21103	3
World Literature II	ENGL 21203	3
Introduction to Philosophy	PHIL 11003	3

### Science Requirement

8 credit hours from the following required:

Course Name	Course Number	Credit Hours
Biology for Majors Lab	BIOL 10101	1
Biology for Majors	BIOL 10103	3
College Chemistry I Lab	CHEM 14101	1
College Chemistry I	CHEM 14103	3
College Chemistry II Lab	CHEM 14201	1

<b>College Chemistry II</b>	CHEM 14203	3
<b>Physics for Health Sciences</b>	PHYS 20104	4
<b>University Physics I Lab</b>	PHYS 20301	1
<b>University Physics I</b>	PHYS 20303	3
<b>University Physics II Lab</b>	PHYS 20401	1
<b>University Physics II</b>	PHYS 20403	3

### **Social Science Requirement**

3 credit hours from the following required:

<b>Course Name</b>	<b>Course Number</b>	<b>Credit Hours</b>
<b>World Civilization I</b>	HIST 11103	3
<b>World Civilization II</b>	HIST 11203	3

3 credit hours from the following required:

<b>Course Name</b>	<b>Course Number</b>	<b>Credit Hours</b>
<b>United States History I</b>	HIST 21103	3
<b>United States History II</b>	HIST 21203	3
<b>United States Government</b>	PLSC 20003	3

3 credit hours from the following required:

<b>Course Name</b>	<b>Course Number</b>	<b>Credit Hours</b>
<b>Cultural Anthropology</b>	ANTH 20103	3
<b>Macroeconomics</b>	ECON 21003	3
<b>Microeconomics</b>	ECON 22003	3
<b>Introduction to Cultural Geography</b>	GEOG 12203	3
<b>World Civilization I</b>	HIST 11103	3
<b>World Civilization II</b>	HIST 11203	3
<b>United States History I</b>	HIST 21103	3
<b>United States History II</b>	HIST 21203	3
<b>United States Government</b>	PLSC 20003	3
<b>General Psychology</b>	PSYC 11003	3
<b>Abnormal Psychology</b>	PSYC 20133	3
<b>Developmental Psychology</b>	PSYC 21003	3
<b>Principles of Sociology</b>	SOCI 10103	3
<b>Social Problems</b>	SOCI 20103	3

## Program Elective Requirement

25 credit hours required form the following:

Course Name	Course Number	Credit Hours
Principles of Accounting I	ACCT 10003	3
Medical Terminology	ALHE 10503	3
Nutrition	ALHE 20033	3
Health Assessment	ALHE 20103	3
Cultural Anthropology	ANTH 20103	3
Biology for Majors Lab	BIOL 10101	1
Biology for Majors	BIOL 10103	3
General Botany Lab	BIOL 10301	1
General Botany	BIOL 10303	3
Principles of Zoology Lab	BIOL 10501	1
Principles of Zoology	BIOL 10503	3
Anatomy and Physiology I Lab	BIOL 24001	1
Anatomy and Physiology I	BIOL 24003	3
Anatomy and Physiology II Lab	BIOL 24101	1
Anatomy and Physiology II	BIOL 24103	3
Microbiology Lab	BIOL 20001	1
Microbiology	BIOL 20003	3
College Chemistry I Lab	CHEM 14101	1
College Chemistry I	CHEM 14103	3
College Chemistry II Lab	CHEM 14201	1
College Chemistry II	CHEM 14203	3
Physical Geology Lab	GEOL 11101	1
Physical Geology	GEOL 11103	3
Trigonometry	MATH 12003	3
Statistics	MATH 21003	3
Survey of Calculus/Business Calculus	MATH 22003	3
Calculus I	MATH 24004	4
Calculus II	MATH 25004	4
Calculus III	MATH 26004	4
Introduction to Philosophy	PHIL 11003	3
Physical Science Lab	PHSC 10031	1
Physical Science	PHSC 10043	3
Physics for Health Sciences	PHYS 20104	4
University Physics I Lab	PHYS 20301	3
University Physics I	PHYS 20303	1
University Physics II Lab	PHYS 20401	1
University Physics II	PHYS 20403	3
General Psychology	PSYC 11003	3

<b>Abnormal Psychology</b>	PSYC 20133	3
<b>Developmental Psychology</b>	PSYC 21003	3
<b>Principles of Sociology</b>	SOCI 10103	3

**Total Credit Hours Required for Credential Completion: 60**