## **Interdisciplinary Studies AF53**

#### Type

Associate of Applied Science, AAS

The Associate of Applied Science Degree in Interdisciplinary Studies (AIS) allows customization of the program of study based on each student's academic and professional goals. The AIS requires the completion of 61 semester credit hours (21 hours of general education requirements and 40 hours distributed among one or more areas of emphasis). Areas of concentration include education, public safety, business, computer/information technology, industrial/engineering technology, and health sciences. The program curriculum may be strategically selected to build upon the student's goals and objectives. Learning opportunities develop academic and professional knowledge and skills required for job acquisition or continued education. A student might choose an interdisciplinary studies program if his or her specific goals and interests cannot be met through a school's existing majors, minors, and electives.

## Area I - Language Arts/Communications

Item #	Title	Credits
ENGL 1101	Composition and Rhetoric	3
	ENGL 1102, SPCH 1101, ENGL 1105, or HUMM 1109	3

#### Area II - Social/Behavioral Sciences

\* Choose 6 credit hours from the following courses:

Item #	Title	Credits
ECON 1101	Principles of Economics	3
ECON 2105	Macroeconomics	3
ECON 2106	Microeconomics	3
HIST 1111	World History I	3
HIST 1112	World History II	3
HIST 2111	U.S. History I	3
HIST 2112	U.S. History II	3
POLS 1101	American Government	3
PSYC 1101	Introductory Psychology	3
SOCI 1101	Introduction to Sociology	3

### Area III - Natural Sciences/Mathematics

Item #	Title	Credits
	MATH 1101, MATH 1103, or MATH 1111	3
BIOL 1111	Biology I	3
BIOL 1111L	Biology Lab I	1
BIOL 2107	Biological Principles I	3
BIOL 2107L	Biological Principles I Lab	1
CHEM 1211	Chemistry I	3
CHEM 1211L	Chemistry Lab I	1
CHEM 1212	Chemistry II	3
CHEM 1212L	Chemistry Lab II	1
CHEM 1151	Survey of Inorganic Chemistry Lab	3
CHEM 1151L	Survey of Inorganic Chemistry Lab	1
PHYS 1110	Conceptual Physics	3
PHYS 1111L	Introductory Physics I Lab	1
MATH 1113	Precalculus	3
MATH 1127	Introduction to Statistics	3

### Area IV - Humanities and Fine Arts

<sup>\*</sup> Choose one of the following courses:

Item #	Title	Credits
ARTS 1101	Art Appreciation	3
ENGL 2130	American Literature	3
HUMN 1101	Introduction to Humanities	3
MUSC 1101	Music Appreciation	3

# **Occupational Courses**

\*\*Occupational courses must be selected from degree-level occupational program areas. Students should work with an academic advisor to strategically select courses to design a program that suits a specific career path.

**Minimum Credit Hours for Graduation** 

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