

# GENERAL EDUCATION COURSES

## ARTS & HUMANITIES

ART 101	Art Appreciation	3
ART 103	Intro to Art Techniques	3
ART 110	Visual Imagery	3
ART 111	Design I	3
ART 112	Design II	3
ART 114	Printmaking	3
ART 121	Drawing I	3
ART 221	Drawing II	3
ART 223	Painting I	3
ART 224	Painting II	3
ART 231	Ceramics	3
ENG 103	Introduction to Literature	3
ENG 170	College Vocabulary Development	3
ENG 203	Survey of European & Neo-European Literature	3
ENG 213	Survey of American Literature	3
ENG 223	Survey of British Literature	3
ENG 233	African American Literature	3
HUM 100	Mini-Civilizations	3
HUM 110	Interdisciplinary Leadership I	3
HUM 210	Interdisciplinary Leadership II	3
LANG 103	Introduction Spanish I	3
LANG 104	Introduction Spanish II	3
LANG 203	Intermediate Spanish I	3
LANG 204	Intermediate Spanish II	3
MUS 112	Music Appreciation	3
MUS 252	Music & Creative Interaction for Elementary Teachers	3
PHIL 199	Thanatos	3
PHIL 201	Introduction to Philosophy	3
PHIL 202	Ethics	3
PHIL 204	Comparative Religions	3
SPCH 101	Speech Communication I	3

## SOCIAL & BEHAVIORAL SCIENCE

ECON 103	Contemporary Econ Problems	3
ECON 201	Principles of Macroeconomics	3
ECON 202	Principles of Microeconomics	3
GEOG 102	Cultural Geography	3
HIST 101	History of Western Civil I	3
HIST 102	History of Western Civil II	3
HIST 103	United States History I	3
HIST 104	United States History II	3
HIST 105	Contemporary World History	3
HIST 178	Local History	3
HIST 298	Special Topics in History	3
POSC 101	American National Gov't	3
POSC 102	State & Local Governments	3
POSC 205	Amer Constitutional Law	3
POSC 298	Special Topics in Political Science	3
PSYC 101	General Psychology	3
PSYC 110	Introduction to Peace and Conflict Studies	3
PSYC 199	Thanatos	3
PSYC 202	Psych of Human Adjustment	3
PSYC 203	Human Growth & Devel.	3

PSYC 204	Psych Learning & Teaching	3
PSYC 205	Intro Abnormal Psychology	3
PSYC 207	Child Psychology	3
PSYC 208	Adolescent Psychology	3
PSYC 230	Intro to Health Psychology	3
PSYC 286	Drugs & Human Behavior	3
PSYC 287	Addiction Treatment Delivery	3
PSYC 288	Treatment Issues / Theory of Addiction	3
SOC 101	Introduction to Sociology	3
SOC 102	Introduction Anthropology	3
SOC 104	Interdisciplinary Studies in Human Society	3
SOC 203	Social Problems	3
SOC 205	Marriage and the Family	3
SOC 207	The Sociology of Sex-Roles	3
SOC 211	Introduction Gerontology	3
SOC 215	Crime and Delinquency	3
SOC 250	Intro to Social Work	3
SOC 298	Special Topics in Sociology	3

## BIOLOGICAL & PHYSICAL SCIENCE

BIO 100	Principles of Biology	4
BIO 101	General Biology I	4
BIO 102	General Biology II	4
BIO 103	General Botany	4
BIO 109	Osteology	4
BIO 110	Forest Biology	3
BIO 114	Fundamentals of Nutrition	3
BIO 116	Human Biology	3
BIO 121	Musculoskeletal Anat Human	4
BIO 131	Inquiries in Biology	4
BIO 145	Environmental Science	4
BIO 150	Medicinal Biology	3
BIO 201	Human Anatomy & Physiology	4
BIO 204	Microbiology	4
BIO 206	Biotechnology	4
BIO 207	Anatomy/Physiology Human I	4
BIO 208	Anatomy/Physiology Human II	4
BIO 213/214	Dendrology I and II (both must be completed)	4
BIO 220	Essentials of Cell Biology and Genetics	4
BIO 297	Field Study Biology/Geology	4
CHEM 100	Elements of Chemistry	4
CHEM 101	General Chemistry I	4
CHEM 102	General Chemistry II	4
CHEM 203	Organic Chemistry I	4
CHEM 204	Organic Chemistry II	4
PHYS 101	Introductory Physics I	4
PHYS 102	Introductory Physics II	4
PHYS 103	Meteorology	4
PHYS 105	Physical Geology	4
PHYS 106	Introductory Astronomy	4
PHYS 130	Inquiries in Physical Science I	4
PHYS 132	Inquiries in Physical Science II	4
PHYS 201	General Physics I	4

PHYS 202	General Physics II	4
PHYS 297	Field Study Biology/Geology	4

## MATHEMATICS

MATH 102	College Algebra	3
MATH 105	Elements of Mathematics	3
MATH 119	Pre-Calculus I	4
MATH 120	Pre-Calculus II	4
MATH 200	Calculus for Applications	4
MATH 201	Calculus I	4
MATH 202	Calculus II	4
MATH 203	Calculus III	4
MATH 206	Differential Equations	4
MATH 217	Mathematics for Elementary Education II	3
MATH/STAT 221	Elements of Statistics	3

## ENGLISH COMPOSITION

ENG 101	Freshman English I	3
ENG 102	Freshman English II	3
ENG 112	Business/Technical Communication	3
ENG 251	Creative Writing	3

## INTERDISCIPLINARY & EMERGING ISSUES

BIO 297	Field Study Biology/Geology	4
BUAD 108	Personal Finance	3
BUAD 110	Business Professionalism & Ethics	3
BUS 206	Entrepreneurship	3
COMP 101	Intro Computer Science	3
COMP 221	Office Applications I	3
HUM 101	Humanities	1
HUM 110	Interdisciplinary Leadership I	3
HUM 210	Interdisciplinary Leadership II	3
IHLTH 101	Mind/Body Skills for Health and Healing	1
IHLTH 114	Integrative Approaches to Health and Healing	2
PHED 154	Integrated Health and Physical Education	3
PHYS 297	Field Study Biology/Geology	4
PSYC 110	Introduction to Peace and Conflict Studies	3
SOC 104	Interdisciplinary Studies in Human Society	3

*Officially approved August 1996*

*\* Revised December 1996, August 1998, August 1999, August 2000, August 2001, August 2002, January 2007, July 2009, October 2012, July 2014*

# DEGREE REQUIREMENTS

## ASSOCIATE IN APPLIED SCIENCE - A.A.S.

The A.A.S. requires that a degree program consist of at least 60 semester hours and not more than 70 semester hours. At least 20 semester hours of designated GENERAL EDUCATION courses (from the same list as the A.A. and A.S.) must be integrated into the program. A minimum of three (3) semester hours are required in each of the following five areas:

1. ARTS AND HUMANITIES
2. SOCIAL AND BEHAVIORAL SCIENCES
3. BIOLOGICAL AND PHYSICAL SCIENCES
4. MATHEMATICS
5. ENGLISH COMPOSITION

Additional courses from these designated areas or from the INTERDISCIPLINARY AND EMERGING ISSUES area may be used to complete the 20 semester hour minimum.

## ASSOCIATE IN ARTS/ASSOCIATE IN SCIENCE - A.A./A.S.

These degrees require that a program consist of at least 60 semester hours and not more than 70 semester hours. Integrated into each program, there must be at least 30 semester hours, but not more than 36 semester hours, of GENERAL EDUCATION. (NOTE: The baccalaureate degree requires a minimum of 40, but not more than 46, semester hours of GENERAL EDUCATION.) The A.A. or A.S. require the following:

1. One course in each of two disciplines in the ARTS AND HUMANITIES
2. One course in each of two disciplines in the SOCIAL AND BEHAVIORAL SCIENCES
3. Two courses from the BIOLOGICAL AND PHYSICAL SCIENCES, at least one of which is a laboratory science
4. One course in the MATHEMATICS at or above the level of college algebra
5. One course in ENGLISH COMPOSITION.

Additional courses from these areas or from the INTERDISCIPLINARY AND EMERGING ISSUES area may be used to meet the 30 semester hour minimum.

## CERTIFICATES AND LETTERS OF RECOGNITION

Certificates and Letters of Recognition are currently not required to meet minimum GENERAL EDUCATION requirements.

### **DEFINITIONS**

ARTS - Courses that examine aesthetic form and explore the relationships between theory and practice including fine arts, performing and studio arts, appreciation of the arts, and history of the arts. This area is linked with the HUMANITIES.

BIOLOGICAL AND PHYSICAL SCIENCES - Courses that examine living systems and the physical universe. They introduce students to the variety of methods used to collect, interpret, and apply scientific data, to an understanding of the relationships between scientific theory and application.

ENGLISH COMPOSITION - Courses that provide students with communication knowledge and skills appropriate to various written situations, including intellectual inquiry and academic research.

HUMANITIES - Courses that examine the values and cultural heritage that establish the framework for inquiry into the meaning of life including languages, history, literature, and philosophy of Western and other cultures. This area is linked with the ARTS.

INTERDISCIPLINARY AND EMERGING ISSUES - These courses may be integrated into other general education courses or may be presented as separate courses and may include courses that provide an interdisciplinary examination of issues across the five areas, or address other categories of knowledge, skills, and values that lie outside of the five areas.

MATHEMATICS - Courses that provide students with numerical, analytical, statistical, and problem-solving skills.

SOCIAL AND BEHAVIORAL SCIENCES - Courses that examine the psychology of individuals and the way in which individuals, groups, or segments of society behave, function, and influence one another. These courses may include, but are not limited to history and cultural diversity; concepts of groups, work, and political systems; application of qualitative data to social issues; and interdependence of individuals, society, and the physical environment.