

# General Education Requirements for the Associate in Arts – A. A. Degree Program

AREA I. COMMUNICATIONS				9 Semester Credit Hours
The following two courses are required for all students:				
ENC 1101	English Composition I (3 cr.)	SPC 2608	Introduction to Public Speaking (3 cr.)	
<i>Students are encouraged to enroll in ENC1101, during the first term of their enrollment at the College.</i>				
Select one of the following courses:				
AML 2010	American Lit: Exploration to the Late 19 <sup>th</sup> Century (3 cr.)	ENL 2330	Introduction to Shakespeare (3 cr.)	
AML 2020	American Lit: The Late 19 <sup>th</sup> Century through Modern Era (3 cr.)	LIT 1020	Introduction to Short Fiction (3 cr.)	
ENC 1102	English Composition II (3 cr.)	LIT 2110	World Literature: The Ancient World through Renaissance (3 cr.)	
ENG 2103	World Cinema (3 cr.)	LIT 2120	World Literature: The Renaissance through Modern Era (3 cr.)	
ENG 2670	Conflict and Nonviolent Resolutions in Films (3 cr.)	LIT 2203	Poetry, Peace and Social Justice (3 cr.)	
ENL 2012	British Lit: The Middle Ages through Late 17 <sup>th</sup> Century (3 cr.)	LIT 2380	Women in Literature (3 cr.)	
ENL 2022	British Lit: Late 17 <sup>th</sup> Century through Modern Era (3 cr.)			
<i>Note: Credit earned in courses not offered by PHSC but awarded via transfer evaluations, examinations, and other external credit mechanisms may also be used to meet the Area I requirement. Courses must begin with the following prefixes: AML, ENC, ENG, ENL, or LIT. The credit hour requirement noted above must still be met.</i>				
AREA II. MATHEMATICS select two of the following:				6 Semester Credit Hours
MAC 1105	College Algebra (3 cr.)	MAP 2302	Differential Equations (3 cr.)	
MAC 1147	Pre-calculus Algebra/Trigonometry (5 cr.)	MGF 1106	Mathematics for Liberal Arts I (3 cr.)	
MAC 2233	Applied Calculus (4 cr.)	MGF 1107	Explorations in Mathematics (3 cr.)	
MAC 2311	Calculus and Analytic Geometry I (5 cr.)	MTG 2206	College Geometry (3 cr.)	
MAC 2312	Calculus and Analytic Geometry II (5 cr.)	STA 2023	Introduction to Statistics (3 cr.)	
MAC 2313	Calculus and Analytic Geometry III (4 cr.)			
<i>Note: Credit earned in courses not offered by PHSC but awarded via transfer evaluations, examinations, and other external credit mechanisms may also be used to meet the Area II requirement. Courses must begin with the following prefixes: MAC, MAP, MGF, MTG, or STA. The credit hour requirement noted above must still be met.</i>				
AREA III. NATURAL SCIENCES				6 Semester Credit Hours
<b>Option 1 – Non-Science Majors:</b> Choose one 3 or 4 semester credit hour course from Category A and one from Category B. This option is usually selected by students who do not intend to major in the natural sciences, engineering or health related professions. Some courses have a co-requisite laboratory.				
<b>Category A</b>		<b>Category B</b>		
BSC 1005	Intro to Biology (3 cr.)	AST 1002	Intro to Astronomy (3 cr.)	
BSC 1020	Human Biology (3 cr.)	CHM 1020	Chemistry in Your Life (3 cr.)	
BSC 1050	Intro to Environmental Science (3 cr.)	CHM 1025	Introductory Chemistry (3 cr.) and	
BSC 1085	Human Anatomy and Physiology (3 cr.) and	CHM 1025L	Introductory Chemistry Lab (1 cr.)	
BSC 1085L	Human Anatomy and Physiology Lab (1 cr.)	CHM 2045	Gen Chemistry & Qualitative Analysis I (3 cr.) and	
*BSC 1311	Marine Biology (3 cr.)	CHM 2045L	Gen Chemistry & Qualitative Analysis I-Lab (1 cr.)	
BSC 2010	Biology I (3 cr.) and	GLY 2010	Intro to Geology (3 cr.)	
BSC 2010L	Biology I Lab (1 cr.)	MET 2010	Intro to Meteorology (3 cr.)	
MCB 2010	Microbiology (3 cr.) and	*OCE 2001	Intro to Oceanography (3 cr.)	
MCB 2010L	Microbiology Lab (1 cr.)	PHY 1053	General Physics I (3 cr.) and	
		PHY 1053L	General Physics Lab (1 cr.)	
*Due to similarity in subject matter, both BSC1311 and OCE2001 cannot be used to meet general education requirements.		PHY 2048	General Physics I with Calculus (4 cr.)	
		PSC 1121	Survey of the Physical Sciences (3 cr.)	
		PSC 1341	Introduction to the Physical Sciences (3 cr.)	
<b>Option 2 – Science Majors:</b> Choose two courses with the co-requisite laboratories. Both the course and the corresponding laboratory course must be passed to receive credit in Option 2. This option is usually selected by students who intend to major in the natural sciences, engineering or health professions. Courses with the suffix of C, such as Organic Chemistry – CHM2210C have the lecture and laboratory combined in one course.				
BSC 1085	Human Anatomy and Physiology I (3 cr.) and	CHM 2046	Gen Chemistry & Qualitative Analysis II (3 cr.) and	
BSC 1085L	Human Anatomy and Physiology I Lab (1 cr.)	CHM 2046L	Gen Chemistry & Qualitative Analysis II Lab (1 cr.)	
BSC 1086	Human Anatomy and Physiology II (3 cr.) and	CHM 2210C	Organic Chemistry I (5 cr.)	
BSC 1086L	Human Anatomy and Physiology II Lab (1 cr.)	CHM 2211C	Organic Chemistry II (5 cr.)	
BSC 2010	Biology I (3 cr.) and	MCB 2010	Microbiology (3 cr.) and	
BSC 2010L	Biology I Lab (1 cr.)	MCB 2010L	Microbiology Lab (1 cr.)	
BSC 2011	Biology II (3 cr.) and	PHY 1053	General Physics I (3 cr.) and	
BSC 2011L	Biology II Lab (1 cr.)	PHY 1053L	General Physics I Lab (1 cr.)	
CHM 1025	Introductory Chemistry (3 cr.) and	PHY 1054	General Physics II (3 cr.) and	
CHM 1025L	Introductory Chemistry Lab (1 cr.)	PHY 1054L	General Physics II Lab (1 cr.)	
CHM 2045	Gen Chemistry & Qualitative Analysis I (3 cr.) and	PHY 2048C	General Physics I with Calculus (4 cr.)	
CHM 2045L	Gen Chemistry & Qualitative Analysis I Lab (1 cr.)	PHY 2049C	General Physics II with Calculus (4 cr.)	
<i>Note: Credit earned in courses not offered by PHSC but awarded via transfer evaluations, examinations, and other external credit mechanisms may also be used to meet the Area III requirement. Courses must begin with the following prefixes: AST, BOT, BSC, CHM, GLY, MCB, MET, OCE, PHY, or PSC. The credit hour and laboratory requirement noted above must still be met.</i>				

## General Education Requirements for the Associate in Arts – A. A. Degree Program (cont.)

AREA IV. SOCIAL and BEHAVIORAL SCIENCES			6 Semester Credit Hours
<b>Select two of the following courses:</b>			
AMH 2010	History of the United States I (3 cr.)	GEA 2210	Geography of North America (3 cr.)
AMH 2020	History of the United States II (3 cr.)	HIS 2300	War and Society (3 cr.)
AMH 2070	History of Florida (3 cr.)	INR 1015	World Perspectives (3 cr.)
AMH 2091	Survey of African American History (3 cr.)	INR 2002	Intro to International Relations (3 cr.)
ANT 2000	Intro to Anthropology (3 cr.)	ISS 2160	Contemporary Ethnic Diversity Issues (3 cr.)
ANT 2100	Intro to Archaeology (3 cr.)	ISS 2263	Psychosocial Aspects of the Holocaust (3 cr.)
ANT 2410	Intro to Cultural Anthropology (3 cr.)	POS 2041	American Federal Government (3 cr.)
ANT 2511	Intro to Physical Anthropology (3 cr.)	POS 2112	State and Local Government (3 cr.)
CLP 2140	Abnormal Psychology (3 cr.)	PPE 2001	Intro to Personality (3 cr.)
CPO 2002	Intro to Comparative Politics (3 cr.)	PSY 1012	Intro to Psychology (3 cr.)
DEP 2002	Child Psychology (3 cr.)	SOP 2640	Consumer Psychology (3 cr.)
DEP 2004	Lifespan Development (3 cr.)	SOP 2721	Cross-Cultural Psychology (3 cr.)
DEP 2302	Adolescent Psychology (3 cr.)	SOP 2772	Human Sexuality (3 cr.)
DEP 2402	Psychology of Adulthood and Aging (3 cr.)	SYG 1361	Death in America (3 cr.)
ECO 2013	Principles of Macroeconomics (3 cr.)	SYG 1420	Families in Transition (3 cr.)
ECO 2023	Principles of Microeconomics (3 cr.)	SYG 2000	Intro to Sociology (3 cr.)
EDP2002	Educational Psychology (3 cr.)	SYG 2010	Social Problems (3 cr.)
EUH 1000	Western Civilization I: 700 BC to 1200 CE (3 cr.)	SYG 2221	Women in American Society (3 cr.)
EUH 1001	Western Civilization II: 1200 CE to 1763 (3 cr.)	SYG 2430	Marriage and the Family (3 cr.)
EUH 1002	Western Civilization III: 1763 to Present (3 cr.)	SYG 2809	Gender Violence in Global Perspectives (3 cr.)
GEA 2000	World Regional Geography (3 cr.)	SYO 2201	Sociology of Religion (3 cr.)
<i>Note: Credit earned in courses not offered by PHSC but awarded via transfer evaluations, examinations, and other external credit mechanisms may also be used to meet the Area IV requirement. Courses must begin with the following prefixes: AMH, ANT, CLP, DEP, ECO, EDP, EUH, GEA, HIS, INR, ISS, POS, PPE, PSY, SOP, SYG, or SYO. The credit hour requirement noted above must still be met.</i>			
AREA V. HUMANITIES			6 Semester Credit Hours
<b>Select two of the following courses:</b>			
ARH 1000	Art Appreciation (3 cr.)	PHI 2070	Intro to Non-Western Philosophy (3 cr.)
HUM 1020	Intro to Humanities (3 cr.)	PHI 2100	Intro to Logic (3 cr.)
HUM 2210	Ancient World to the Middle Ages (3 cr.)	REL 2000	Intro to Religion (3 cr.)
HUM 2230	Renaissance to the Modern Day (3 cr.)	REL 2300	World Religions (3 cr.)
MUL 1110	Music Appreciation (3 cr.)	THE 2010	Survey of Drama: Ancient Greece to the Early Renaissance (3 cr.)
PHI 1630	Applied Ethics (3 cr.)	THE 2011	Survey of Drama: High Renaissance to Present (3 cr.)
PHI 1010	Introduction to Philosophy (3 cr.)	THE 1000	Theatre Appreciation (3 cr.)
<i>Note: Credit earned in courses not offered by PHSC but awarded via transfer evaluations, examinations, and other external credit mechanisms may also be used to meet the Area V requirement. Courses must begin with the following prefixes: ARH, HUM, MUL, PHI, REL, or THE. The credit hour requirement noted above must still be met.</i>			
AREA VI. INFORMATION LITERACY and TECHNOLOGICAL FLUENCY			3 Semester Credit Hours
<b>The following course is required for all students:</b>			
CGS 1100	Microcomputer Applications (3 cr.)	<i>Students are encouraged to enroll in this course during the first term of their enrollment at the college.</i>	
ELECTIVES			24 Semester Credit Hours
<b>Sixty (60) credit hours of college-level work are required in the AA program.</b> <i>Beyond the 36 hours of general education requirements, the remaining 24 hours may be completed from courses at the 1000 or 2000 level listed in the online catalog/handbook.</i>			

- EFFECTIVE JULY 1, 2014, NEW FIRST TIME IN COLLEGE (FTIC) STUDENTS SEEKING AN ASSOCIATE OF ARTS DEGREE MUST DEMONSTRATE LANGUAGE COMPETENCY TO GRADUATE. THE FOREIGN LANGUAGE REQUIREMENT MAY BE SATISFIED BY DOCUMENTATION OF HIGH SCHOOL COMPLETION.
- ADDITIONAL DEVELOPMENTAL EDUCATION COURSES MAY BE REQUIRED FOR NONEXEMPT STUDENTS BASED ON PLACEMENT TEST SCORES. DEVELOPMENTAL EDUCATION COURSES ARE NOT CONSIDERED TO BE COLLEGE CREDIT COURSES, AND DO NOT COUNT TOWARD A DEGREE.
- ALL GENERAL EDUCATION COURSES MUST BE COMPLETED WITH A GRADE OF "C" OR HIGHER.
- CHANGES TO PROGRAMS OF STUDY MUST BE PROCESSED BEFORE THE END OF THE ADD/DROP DEADLINE FOR THE TERM. CHANGES SUBMITTED AFTER THE ADD/DROP DEADLINE WILL BE PROCESSED FOR THE SUBSEQUENT TERM.

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