

A.S. Degree

General Education Requirements

COMMUNICATION 9 hours

Course 1 English 1010:
Composition I 3 hours

Course 2 English 1020:
Composition II 3 hours

Course 3 Speech 1010:
Fundamentals of Speech
Communication (or
any approved 3 hours
speech/communication
general education
course)

HUMANITIES AND FINE ARTS (minimum 1 course in literature) 9 hours

Course 1 Any approved
humanities or fine arts
general education
course 3 hours

Course 2 Any approved
humanities or fine arts
general education
course 3 hours

Course 3 approved humanities
literature general
education course 3 hours

SOCIAL/BEHAVIORAL SCIENCES 6 hours

Course 1 Introduction to
Sociology or Social
Problems 3 hours

Course 2 General Psychology 3 hours

HISTORY 6 hours

Course 1 HIST 2010 Survey of
Amer History 3 hours

Course 2 HIST 2020 Survey of
Amer History 3 hours

NATURAL SCIENCES 8 hours

Course 1 BIOL 2010 ANATOMY &
PHYS I WITH LAB 4 hours

Course 2	BIOL 2020 ANATOMY & PHYS II WITH LAB**	4 hours	
MATHEMATICS			3 hours
Course 1	MATH 1710 Pre-Calculus I (ALGEBRA) or higher	3 hours	
GENERAL EDUCATION TOTAL			41 hours

Area of Emphasis

PHYS 2010, 2020 NON- CALCULUS BASED	8 hours
PHYSICS I AND II	
CHEM 1110, 1120	
GENERAL CHEMISTRY I AND II	8 hours
MATH 1720 PRE- CALCULUS II (Trigonometry)*	3 hours
FOREIGN LANGUAGE	0 hours
ELECTIVES (unspecified)	0 hours

**AREA OF EMPHASIS REQUIREMENTS & ELECTIVES
TOTAL** **19 hours**

DEGREE TOTAL **60 hours**

NOTES:

*OR APPROVED ELECTIVE IF MATH 1720 NOT REQUIRED FOR
CHEMISTRY.