## ASSOCIATE IN SCIENCE (AS) DEGREE 2023 - 2024

2023 - 2024		
Student's Name:	Student's ID Number	er:
Date: Pathway Navigator/Faculty Advisor:		
Associate of Science: Emergency Medical Services (EMSA-AS/EMS-AS)		
General Education (15 hours)	Major Courses (58 hours)	Notes
The Associate in Science degree consists of a minimum of 60 college-level semester hours with at least 15 semester hours of General Education Core courses. The General Education Core courses are chosen for their appropriateness for each degree and represent courses from each of the following disciplines: humanities/fine arts, natural science/mathematics, behavioral science/social science and communications. Consult with your Faculty Advisor if you have any questions.	Students interested in completing the Associate of Science degree in Emergency Medical Services must complete all of the coursework for the EMT and Paramedic programs in addition to the 15 hours of general education courses.	
Communications (3/4 credits)	EMT - Emergency Medical Technician	
□ ENC1101 English Composition I•+* 3 □ ENC1101C Enhanced English Comp. I•+* 4	☐ EMS1119 Emergency Medical Tech.+#* 5 ☐ EMS1335 Emergency Vehicle Operator I#* 1 ☐ EMS1401 Emergency Medical Tech. Lab+#* 5 ☐ EMS1555 Trauma Management+#* 1	
Humanities (3 credits) Select one Humanities course	☐ EMS1555 Trauma Management+#* 1  Paramedic	
Humanities 1–Visual & Performing Arts	☐ EMS2231 Paramedic I+#* 9	
□ ARH2000 Understanding Visual Arts• 3 □ MUL2010 Understanding Music• 3 □ THE2000 Understanding Theater• 3	☐ EMS2232 Paramedic II+#*       8         ☐ EMS2233 Paramedic III+#*       2         ☐ EMS2425 Paramedic Internship+#*       6	
Humanities 2–Philosophy/Religion Prerequisite ENC1101 or ENC1101C with grade "C" or higher	☐ EMS2436 Paramedic II Lab+#* 7	
☐ PHI2010 Intro. to Philosophy•+* 3	☐ EMS2934 Adv. Medical Life Support+#* 1	
Humanities 3-Literature  Prerequisite ENC1102 with grade "C" or higher.  □ LIT2000 Literature and Culture●+*  3	TRE 1 1004 Adv. Gardiac Elic Gupport #	
Mathematics (3 credits)	Other AS Requirements	
Select one Mathematics Course  ☐ MGF1106 Math for Liberal Arts•+* 3 ☐ MGF1107 Survey of Mathematics•+* 3 ☐ STA2023 Statistics•+* 3 ☐ MAC1105 College Algebra•+* 3 ☐ MAC2311 Calculus with Geometry I•+* 4	General Education Core Requirement Successful completion of at least one dotted core course from each of the five major general education areas: Communications, Humanities, Mathematics, Natural Sciences, Social Sciences  Civic Literacy Requirement (@)	
Natural Sciences (3 credits) Select one Science course	Successful completion of AMH 2020 OR POS 2041 AND passing score on the Florida Civic Literacy Exam (FCLE)	
Physical Sciences		
□ AST1002 Descriptive Astronomy • 3 □ CHM1045 General Chemistry • + 3 □ ESC2000 Earth & Space Science Survey • 3 □ EVR1001 Intro. to Environmental Science • 3 □ PHY1020 Basic Concepts of Physics • 3 □ PHY2048 University Physics I • + 3 □ PHY2053 College Physics I • + 3	Developmental Courses  ENC0022 Dev. Writing I & II Combined* 3 REA0019 Dev. Reading I & II Combined* 3 MAT0012 Dev. Arithmetic with Algebra* 3	
Biological Sciences  ☐ BSC1005 General Biological Science● 3 ☐ BSC2010 Biology for Science Majors I●+ 3 ☐ BSC2085 Anatomy & Physiology I●+ 3	Key + = Prerequisite or co-requisite required	
Social Sciences (3 credits) Select one Social Science Course	* = Minimum grade of "C" required @ = Course meets Civic Literacy Requirement •= General Education Core course	
History  ☐ AMH2020 United States History II●@ 3	#=Applies to A.S. and Certificate Programs	

Government

☐ POS2041 American Nat'l Government • @ 3