

PARAMEDIC TECHNOLOGY

Associate in Applied Science Checklist

- Review the Program Admission requirements.
- View the General Education Matrix for a complete list of qualifying courses.
- Fulfill the College Degree Requirements in conjunction with this degree plan.
- Consult an Academic Advisor to ensure all academic requirements are met.

Summary

Prescribed Program	43
General Education	15
Digital Literacy	
Electives	4
Total Credits	62-63

Degree Plan Semesters

Course	Title	Credits
Fall Semester		
Prescribed Program		
EMS 208	Introduction to Advanced Pre-Hospital Care	2
EMS 210	Emergency Pharmacology/Fluid Therapy	3
EMS 212	Airway Management and Ventilation	1
EMS 214	Comprehensive Patient Assessment	2
EMS 218	Respiratory Emergencies	1
EMS 220	Cardiac Emergencies I	2
EMS 240	Hospital Clinical I	2
EMS 242	Field Experience I	1
EMS 244	Skill Lab I	1
Prescribed Electives		
Select one of the following pairs:		4
BIOL 115 & 115L	Concepts of Anatomy & Physiology and Concepts of Anatomy & Physiology Lab	
BIOL 220 & 220L	Anatomy and Physiology I and Anatomy and Physiology I Lab	
Credits		19
Spring Semester		
Prescribed Program		
EMS 216	Trauma Patient Management	2
EMS 221	Cardiac Emergencies II	2
EMS 223	Medical Patient Management	2
EMS 224	Special Considerations	3
EMS 228	EMS Communications	2
EMS 250	Hospital Clinical II	2
EMS 252	Field Experience II	2
EMS 254	Skill Lab II	1
Credits		16
Summer Semester		
Prescribed Program		

EMS 226	EMS Operations	3
EMS 230	ACLS (Advanced Cardiac Life Support)	1
EMS 231	PALS (Pediatric Advanced Life Support)	1
EMS 232	PHTLS-Prehospital Trauma Life Support	1
EMS 235	Paramedic Summation	1
EMS 282	Field Capstone	3
EMS 284	Skill Lab III	2
Credits		12
Total Credits		47

General Education

Written or Oral Communications

ENGL 110	College Composition I	3
Select one of the following:		3
ENGL 120	College Composition II	
ENGL 125	Introduction to Professional Writing	
COMM 110	Fundamentals of Public Speaking	
Credits Subtotal		6

Arts & Humanities/Social & Behavioral Sciences

Select one of the following recommended courses:		3
PSYC 111	Introduction to Psychology	
SOC 110	Introduction to Sociology	
Credits Subtotal		3

Business, Math, Science & Technology

Select two of the following recommended courses (Two areas of study):		6
CSCI 101	Introduction to Computers ¹	
CIS 147	Principles of Information Security ¹	
CIS 164	Networking Fundamentals I	
MATH 110	Math in Society	
MATH 137	Applied Algebra	
Credits Subtotal		6

General Education Total Credits **15**

Digital Literacy

Select one of the following:

ENGL 110	College Composition I
NDUS Institution Approved Training Course	
NDUS Institution Designated Digital Literacy Course	

Footnotes

American Heart Association (AHA) Basic Life Support (BLS-Healthcare Provider) CPR must remain valid throughout the Program.

Prerequisite: Current certification or licensure as Emergency Medical Technician

Students are required to earn "C" or higher or "T" (test credit) or "S" (satisfactory) in all designated courses for successful completion of the program.