

The certificate of proficiency and the technical certificate programs give the student the opportunity to earn certificates while completing steps toward an Associate of Applied Science degree.

2022-2023



**TECHNICAL CERTIFICATE PLAN  
EMS (EMERGENCY MEDICAL SERVICES)**

**Degree Code: 4525; CIP Code: 51.0904**

All technical certificate-seeking students must meet the freshman assessment and placement requirements. If deficiencies exist, the student must complete the required CPT courses.

**A 2.0 GPA is required for graduation from the  
Technical Certificate in EMS program.**

**ATTENTION STUDENTS: PLEASE SEE CURRENT CATALOG FOR  
ALL FEES AND CHARGES ASSOCIATED WITH THIS CERTIFICATE.**

This program is designed to prepare students for a variety of positions in the field of paramedic healthcare. Students should work with their advisor to design an individualized program of study in order to meet specific career goals.

Name: \_\_\_\_\_  
Advisor: \_\_\_\_\_

Date: \_\_\_\_\_  
Student ID# \_\_\_\_\_

<u>COURSE CODE</u>	<u>COURSE NAME</u>	<u>CREDIT HOURS</u>	<u>HOURS COMPLETED</u>
<b>General Education (15 credit hours)</b>			
CIS 1053	Computer Essentials, <b>OR</b>		
CIS 1203	Introduction to Computers	3	_____
ENG 1003	Composition I (must earn a "C" or better)	3	_____
ENG 1013	Composition II (must earn a "C" or better)	3	_____
MATH 1113	Applied Math or higher-level mathematics course	3	_____
PSY 2513	Introduction to Psychology, <b>OR</b>		
SOC 2213	Principles of Sociology, <b>OR</b>		
HIST 2763	The United States to 1876, <b>OR</b>		
HIST 2773	The United States since 1876, <b>OR</b>		
POSC 2103	United States Government	3	_____
<b>EMS Core (16 – 20 credit hours)</b>			
<b><u>Biology Choice 1:</u></b>			
BIOL 1024	Human Anatomy and Physiology for Healthcare Professions & Lab	4	_____
This course also fulfilled by successfully completing these two course numbers: BIOL 1023 <u>and</u> BIOL 1021.			
<b><u>Biology Choice 2:</u></b>			
BIOL 2004	Human Anatomy and Physiology & Lab I, <b>AND</b>	4	_____
This course also fulfilled by successfully completing these two course numbers: BIOL 2203 <u>and</u> BIOL 2201.			
BIOL 2014	Human Anatomy and Physiology II & Lab	4	_____
This course also fulfilled by successfully completing these two course numbers: BIOL 2223 <u>and</u> BIOL 2221.			
EMT 1014	Emergency Medical Technician I	4	_____
EMT 1015	Emergency Medical Technician II	5	_____
(EMT 1007 Emergency Medical Technician may be substituted for EMT 1014 EMT I <u>and</u> EMT 1015 EMT II).			
HSA 2013	Medical Terminology	3	_____

**Program Total 31 – 35 Hours**