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.

2023-2024



## 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.

## Student Learning Outcomes for the TC EMS (Emergency Medical Services) Program

- Demonstrate the ability to comprehend and apply the cognitive information to assess and formulate a plan of basic care for the sick or injured pre-hospital patient.
- Demonstrate the ability to comprehend, apply, and evaluate clinical information presented relative to their role as an entry level pre-hospital provider.
- 3. Display the personal behaviors consistent with the professionalism and moral standards associated with a pre-hospital provider.
- 4. Possess and demonstrate the basic skills in providing necessary pre-hospital interventions for the sick or injured patient.

In addition to these program-specific outcomes, the following general outcomes should apply:

- 5. Applies the principles of math and sciences appropriate to the study of EMS.
- 6. Demonstrate both oral and written communication.
- 7. Evaluate diverse perspective and cultures.
- 8. Utilize technology appropriate to the study of EMS.

mame.			Date.		
Advisor:			_ Student ID# _	Student ID#	
COURSE	CODE	COURSE NAME	CREDIT <u>HOURS</u>	HOURS COMPLETED	
		(15 credit hours)	<u>1100110</u>	OOW LETED	
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 SOC HIST HIST POSC	2513 2213 2763 2773 2103	Introduction to Psychology, <b>OR</b> Principles of Sociology, <b>OR</b> The United States to 1876, <b>OR</b> The United States since 1876, <b>OR</b> United States Government	3		
EMS Cor	<b>e</b> (16 credi	t hours)			
-	(4 credit ho systems m 1024	urs) ust be covered.) Human Anatomy and Physiology for Healthcare Professions & Lab This course also fulfilled by successfully completing these two course numbers: BIOL OR by successfully completing: BIOL 2004 Human Anatomy and Physiology I & Lab. BIOL 2014 Human Anatomy and Physiology II & Lab.	and		
EMT	1014	Emergency Medical Technician I	4		
EMT	1015 (EMT 1007	Emergency Medical Technician II Emergency Medical Technical may be substituted for EMT 1014 EMT I <u>and</u> EMT 1015 EMT II).	5		
нѕа	2013	Medical Terminology	3		

**Program Total 31 Hours**