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.

ASUMH

2024-2025

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 a basic understanding integrated pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for the trauma, medical, neonatal, pediatric, geriatric, diverse, and chronically ill patients and patients with common complaints.
- 2. Demonstrate personal behaviors consistent with the professionalism and moral standards associated with a pre-hospital provider.

In addition to these program-specific outcomes, students will have demonstrated a proficiency in the following general outcome:

3. Demonstrate basic understanding of the anatomy and physiology of body systems.

name:			Student ID#	
Advisor:				
COURSE		COURSE NAME	CREDIT HOURS	HOURS COMPLETED
		(15 credit hours)	_	
CIS	1053	Computer Essentials	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, OR Principles of Sociology, OR The United States to 1876, OR The United States since 1876, OR United States Government	3	
EMS Cor	e (16 credi	t hours)		
0,	(4 credit ho systems m 1024	urs) nust 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.		
EMT	1014	Emergency Medical Technician I	4	
EMT	1015 (EMT 1009	Emergency Medical Technician II Emergency Medical Technician may be substituted for EMT 1014 EMT I and EMT 1015 EMT II).	5	
НСΔ	2013	Medical Terminology	3	

Program Total 31 Hours