

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.

2019-2020



## TECHNICAL CERTIFICATE PLAN PARAMEDIC TECHNOLOGY

Degree Code: 4520; 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 Paramedic Technology.**

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

Graduates of this program are eligible to apply to the Arkansas Department of Health, EMS Division, and the National Registry of EMTs for the Paramedic Certificate Examination. Upon successfully passing the examination, the graduate will possess a paramedic certificate and can function as a team member on an ALS ambulance and within the pre-hospital environment. Visit [asumh.edu/ge\\_par](http://asumh.edu/ge_par) for gainful employment information.

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

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

<u>COURSE CODE</u>	<u>COURSE NAME</u>	<u>CREDIT HOURS</u>	<u>HOURS COMPLETED</u>
<b>Pre-requisite (20 – 24 credit hours)</b>			
BIOL 1004	Biological Science & Lab	4	_____
This course also fulfilled by successfully completing these two course numbers: BIOL 1003 <u>and</u> BIOL 1001. Course used as a pre-requisite for BIOL 2004 Human Anatomy and Physiology and Lab I			
BIOL 2004	Human Anatomy and Physiology I & Lab	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 Technical may be substituted for EMT 1014 EMT I and EMT 1015 EMT II)			
HSA 2013	Medical Terminology	3	_____
<b>Paramedic Technology Core (44 credit hours)</b>			
<b>Fall Semester (15 credit hours)</b>			
PAR 1013	Foundations of the Paramedic with Lab	3	_____
PAR 1103	Paramedic Pharmacology with Lab	3	_____
PAR 1104	Clinical Preparatory for Paramedics with Lab	4	_____
PAR 1105	Medical Emergencies for Paramedics I with Lab	5	_____
<b>Spring Semester (20 credit hours)</b>			
PAR 1213	Cardiovascular Care with Lab	3	_____
PAR 1223	Medical Emergencies for Paramedics II with Lab	3	_____
PAR 1303	Trauma for Paramedics with Lab	3	_____
PAR 2003	Assessment Based Management	3	_____
PAR 2128	Clinical Practicum I	8	_____
<b>Summer Semester (9 credit hours)</b>			
PAR 2212	Clinical Practicum II	2	_____
PAR 2316	Paramedic Field Internship	6	_____
PAR 2391	Paramedic Operations Management with Lab	1	_____

**Program Total 64 – 68 Hours**