

SOUTHEAST ARKANSAS COLLEGE

EMERGENCY MEDICAL SCIENCES—PARAMEDIC

TECHNICAL CERTIFICATE AND ASSOCIATE OF APPLIED SCIENCE

SUGGESTED PROGRAM OF STUDY

			Credit Hours
Summer Session			
EMER	1009	EMT Basic	9
1st Year – 1st Semester			
EMER	1114	Foundations of EMS	4
EMER	1111	Basic EKG Interpretation	1
EMER	1112	Clinical Preparation	2
EMER	1134	Clinical Practicum	4
EMER	1222	Acute Cardiac Care	2
1st Year – 2nd Semester			
EMER	1234	Pathophysiology for EMS Providers	4
EMER	1213	Management of the Trauma Patient	3
EMER	1242	Management of Critical Care Patients	2
EMER	1244	Clinical Practicum II	4
1st Year-Extended Summer Session			
EMER	1413	Management of Medical Emergencies	3
EMER	1411	Paramedic Competencies	1
EMER	1424	Clinical Practicum III	4
		COMPLETION AWARD: Technical Certificate	34
2nd Year – 1st Semester			
ENGL	1313	English Composition I	3
MATH	1333	College Algebra	3
BIOL	2454	Human Anatomy & Physiology I	4
PSYC	2303	General Psychology	3
COMP	1123	Introduction to Computers	3
2nd Year – 2nd Semester			
ENGL	1323	English Composition II	3
BIOL	2464	Human Anatomy & Physiology II	4
BIOL	2474	Microbiology	4
		COMPLETION AWARD: Associate of Applied Science Degree	61