

Transfer Degree Plan Associate of Applied Science, Emergency Medical Sciences Paramedic – SEARK



Bachelor of Arts in Organizational Leadership - ATU

Emergency Medical Sciences – Paramedic (61 Credit Hours)

General Education Requirements - 20 credit hours

English/0	Communic	cations (6 hours)	ATU equivalent	Hours
ENGL	1313	English Composition I	ENGL 1013 Composition I	3
ENGL	1323	English Composition II	ENGL 1023 Composition II	3

Note: "C" or better required ENGL courses.

Math (3 hours)		hours)	ATU equivalent Ho		Hours	
	MATH	1333	College Algebra – recommended for	MATH 1113 College Algebra	3	l
			students transferring to ATU			ĺ

Note: "C" or better required in MATH courses.

Science (8 hours)		8 hours)	ATU equivalent		Hours
	BIOL	2454	Human Anatomy and Physiology I	BIOL 2404 Human Anatomy & Physiology I	4
	BIOL	2464	Human Anatomy and Physiology II	BIOL 2414 Human Anatomy & Physiology II	4

Social Sciences (3 hours)		nours)	ATU equivalent	Hours	j	
	PSYC	2303	General Psychology	PSY 2003 General Psychology	3	

Required	d Courses	-50 hours	ATU equivalent	Hours
COMP	OMP 1123 Introduction to Computers COMS 1003 Intro. to Computers		3	
BIOL	2474	Microbiology	BIOL 2054 Microbiology for Health Sciences	4
EMER	1009	EMT Basic	Elective Credit	9
EMER	1114	Foundations of Emergency Medical	Elective Credit	4
		Sciences		
EMER	1111	Basic EKG Interpretation	Elective Credit	1
EMER	1112	Clinical Preparation	Elective Credit	2
EMER	1134	Clinical Practicum I	Elective Credit	4
EMER	1222	Acute Cardiac Care	Elective Credit	2
EMER	1234	Pathophysiology for EMS Providers	Elective Credit	4
EMER	1213	Management of Trauma Patient	Elective Credit	3
EMER	1242	Management of the Critical Care	Elective Credit	2
		Patient		
EMER	1244	Clinical Practicum II	Elective Credit	4
EMER	1413	Management of Medical Emergencies	Elective Credit	3
EMER	1411	Paramedic Competencies	Elective Credit	1
EMER	1424	Clinical Practicum III	Elective Credit	4

Academic Year: 2025-26

Arkansas Tech University Courses (60 credit hours)

TECH	1001	Orientation to the University ⁷	Waive
SCIL	1XXX	Social Science Course ¹	3
CM	1XXX	Communication ¹	3
FAH	1XXX	Fine Arts and Humanities Courses ¹	6
USHG	1XXX	U.S. History and Government Course ¹	3
LEAD	1003	Introduction to Leadership <i>or</i>	3
LEAD	3003	Leading Teams	
OL/PS	3133	Principles of Personnel Management	3
OL/PS	3023	Professional Communications	3
OL	4043	Ethical Decision-Making and Development ⁵ or	3
LEAD	2003	Ethics in Leadership	
OL/PS	4443	Professional Leadership ⁵	3
OL/PS	4543	Workplace Supervision ⁵	3
OL/PS	4643	Organizational Culture 5	3
OL/PS	4963	Organizational Leadership Capstone ³	3
		Organizational Leadership Elective 4,5	18
		Electives ^{2,5,6}	3

¹See appropriate alternatives or substitutions in "General Education Requirements".

Academic Year: 2025-26

² At least 40 of the total hours required for graduation must be 3000 - 4000 level courses.

³ Must earn a 'C' or better.

⁴18 credit hours of Organizational Leadership electives are required from the following: <u>BAS 4253</u> Quality Control, <u>BAS 4353</u> Project Management, <u>BAS 4363</u> Project Risk Analysis and Mitigation, <u>BAS 4373</u> Leading Agile Projects, <u>BAS 4453</u> Root Cause Analysis, <u>BAS 4553</u> Occupational Safety, <u>LEAD 4003</u> Leadership Internship/Capstone Seminar, <u>LEAD 4103</u> Special Problems in Leadership, <u>OL 3233</u> Volunteer Leadership and Development, <u>OL 4053</u> Philanthropy and Fundraising, <u>OL 4143</u> Nonprofit Organizations, <u>OL 4243</u> Adult Learning in Organizations, <u>OL 4343</u> Community Development, <u>OL 4743</u> Organizational Change, <u>OL 4843</u> Training and Organizational Development, and/or <u>OL 4993</u> Special Problems in Organizational Leadership.

⁵ This program partners the Organizational Leadership undergraduate degree with the Master of Arts (MA) Organizational Leadership and Learning degree. A maximum of twelve (12) graduate level credit hours can be counted towards both the Bachelor of Arts degree in Organizational Leadership and the MA Organizational Leadership and Learning degree. Students can choose from any 5000-6000 level OL course offered in the MA Organizational Leadership and Learning degree, with the exception of OL 6093 Organizational Development and Learning Capstone.

⁶This program partners the Organizational Leadership undergraduate degree with the Master of Science (MS) Emergency Management and Homeland Security degree. Students in this accelerated program can substitute up to twelve (12) hours of emergency management courses from the following: nine (9) hours from the graduate core: <u>EMHS 6063</u> Principles of Emergency Management, <u>EMHS 6093</u> Principles of Homeland Security, and <u>EMHS 6103</u> Research Design and Methods, and three (3) electives from any approved EMHS course for up to 12 hours of 3000-4000 electives.

⁷ Waive TECH 1001 for SEARK transfer students