

Emergency Medical Services Technology

EMT/Paramedic Option, Associate of Applied Science Degree (224002AAS)

The following information has official approval of The University of Akron's College of Applied Science and Technology but is intended only as a guide. Official degree requirements are established at the time of transfer and admission to the degree-granting college. Completion of this degree within the identified time frame below is contingent upon many factors, including but not limited to class availability, total number of required credits, work schedule, finances, family, course drops/withdrawals, successfully passing courses, and prerequisites, among others. The transfer process is completed through an appointment with your Academic Advisor.

CIS core courses are in **bold** type. Business core courses are in regular type. General Education requirements are in *italics*. All other courses are in **bold italic** type. If a course is not specified, refer to the General Education webpage at <http://www.uakron.edu/cast/gened>. The College of Applied Science and Technology recommends that students take the General Education courses listed in this curriculum guide. Transfer students should consult their Advisor to identify courses that are equivalent.

Year 1 Fall	Prerequisite
2030:161 Math for Modern Technology (4) -OR- 3470:250 Statistics for Everyday Life (4)	Placement Test
2020:121 English (3)	Placement Test
2740:120 Medical Terminology (3)	
2230:100 Introduction to Fire Protection (4)	
2040:240 Human Relations (3)	
Total Credits = 17	

Year 1 Spring	Prerequisite
2420:263 Professional Communication and Presentations (3)	Prerequisite or corequisite: 2020:121 or 3300:111
2780:106 Anatomy and Physiology I (3) <i>(Allied Health)</i>	
2230:202 Incident Management for First Responders (4)	
2230:257 Fire and Safety Issues for Business and Industry (3)	
Total Credits = 13	

Total University of Akron Credits = 30

30 Block credit for State of Ohio, Department of Public Safety / EMT-Paramedic Certification from an accredited paramedic training facility.

Paramedic Courses	Prerequisite
2240:201 Fundamentals of Paramedic I (3)	
2240:202 Fundamentals of Paramedic II (3)	
2240:203 Fundamentals of Paramedic III (3)	
2240:204 Fundamentals of Paramedic IV (3)	
2240:205 Fundamentals of Paramedic V (3)	
2240:206 Fundamentals of Paramedic VI (3)	
2240:207 Fundamentals of Paramedic VII (3)	
2240:208 Fundamentals of Paramedic VIII (3)	
2240:209 Fundamentals of Paramedic IX (3)	
2240:211 Fundamentals of Paramedic X (3)	
Total Credits = 30	

Total Credits for Degree = 60

Policy Alert: By the end of your first 48 credit hours attempted, you must have completed your REQUIRED General Education English, Mathematics, and Communications (Speech) requirements.

You must have a minimum cumulative GPA of a 2.0 to graduate with this degree.

Program Information

The Emergency Medical Services Technology, EMT/Paramedic Option program offers both professional certification and a quality education. It not only goes beyond providing training required for certification, but it also recognizes the amount of learning associated with a Licensed Paramedic Program. Graduates of the program will have state certification as an EMT-Paramedic, which will enable them to provide the highest level of emergency medical service available.

The AAS in Emergency Medical Services offers both professional certification and education. It not only goes beyond providing training required for certification, but it also recognizes the amount of learning associated with a Licensed Paramedic Program. These programs enhance the skills service components with the additional critical thinking, problem solving, and cultural diversity awareness attributes of higher education.

Upon application and matriculation to the University and a concurrent presentation of an official paramedic transcript from an accredited EMS training facility with a graduation date of 1985 or thereafter, academic transfer credit will be awarded to individuals for certified paramedic education as part of the Emergency Medical Services Technology degree Fire/Medic option.

Contact Information

Ohio Board of Regents Validation Center Coordinator and Lead Faculty Member – Mr. Dennis Ragins MPA, EMTP, The Polsky Building 161, 330-972-2051 or dragins@uakron.edu

Career Information

The AAS in Emergency Medical Services (both options) offers both professional certification and education. It goes beyond providing training required for certification; it also recognizes the amount of learning associated with a Licensed Paramedic Program. These programs enhance the skills service components with the additional critical thinking, problem solving, and cultural diversity awareness attributes of higher education.

Salary Information

		Employment Estimates				Wage Estimates			
Occupation Code	Occupation Title	Employment	Employment RSE	Employment per 1000 jobs	Location Quotient	Median Hourly	Mean Hourly	Mean Annual	Mean RSE
29-2041	Emergency Medical Technicians and Paramedics	460	11.1%	1.487	0.852	\$12.81	\$13.61	\$28,310	2.9%

Transfer to the College of Applied Science and Technology

To be admitted to the College of Applied Science and Technology, a student must have a GPA of 2.0. A student can complete the transfer process through an appointment with an Academic Advisor in the college in which they reside.