

# College of Applied Science and Technology

## EMERGENCY MEDICAL SERVICES TECHNOLOGY

### 224002AAS

Associate Degree

The following information has official approval of the **College of Applied Science & Technology**, but is intended only as a guide. Official degree requirements are established at the time of 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, prerequisites, among others.*

*Italicized* courses fulfill General Education requirements. Unless a course is specified, refer to the General Education guide at [http://www.uakron.edu/advising/docs/General\\_Education\\_Guide.pdf](http://www.uakron.edu/advising/docs/General_Education_Guide.pdf).

1 <sup>st</sup> Year	Fall Semester	Credit Hours	Prerequisites
2540:263	<i>Professional Communication &amp; Presentations</i>	3	
	- or -		
7600:105	<i>Intro to Public Speaking</i>		
	- or -		
7600:106	<i>Effective Oral Communication (Speech/ Oral Communication Requirement)</i>		
2020:121	<i>English</i>	3	Placement Test
2040:240	<i>Human Relations (Social Science Requirement)</i>	3	
2780:106	<i>Anatomy and Physiology for Allied Health I (Natural Science Requirement)</i>	3	
2740:120	Medical Terminology	3	
<b>Total</b>		<b>15</b>	

1 <sup>st</sup> Year	Spring Semester	Credit Hours	Prerequisites
2030:161	<i>Math for Modern Technology</i>	4	Placement Test
2230:202	Incident Management for First Responders	4	
2230:257	Fire and Safety Issues for Business & Industry	3	
2740:230	Basic Pharmacology	3	
2780:107	<i>Anatomy and Physiology for Allied Health II (Natural Science Requirement)</i>	3	2780:106
2235:305	Principles of Emergency Management	3	
<b>Total</b>		<b>20</b>	

Total University of Akron Credits: 35

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

**Total credits Emergency Medical Services Technology degree: 65**

<b>Total Credits for Degree</b>	<b>65</b>
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**POLICY ALERT: 1) 1) By the end of your first 48 credit hours attempted, you must have completed your REQUIRED General Education English, Math, and Communications (Speech) requirements.**

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

The Fire/Medic option will provide fire service professionals or those seeking employment in the fire service opportunities to attain the A.A.S. in Emergency Medical Services Technology Fire/Medic option while maintaining their status as nationally certified fire fighter. The program utilizes National Fire Protection Association (NFPA) Standards – Fire Fighter I and Fire Fighter II within the Fire Protection Technology Independent Study component to enhance career development as a Fire/Medic.

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](mailto: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 (click on the occupation title to view an occupational profile)	Employment <a href="#">(1)</a>	Employment RSE <a href="#">(3)</a>	Employment per thousand jobs	Location quotient <a href="#">(9)</a>	Median Hourly	Mean Hourly	Mean Annual <a href="#">(2)</a>	Mean RSE <a href="#">(3)</a>
29-2041	<a href="#">Emergency Medical Technicians and Paramedics</a>	460	11.1 %	1.487	0.852	\$12.81	\$13.61	\$28,310	2.9 %

**COOPERATIVE EDUCATION:** As a fire protection student, you may participate in a 15-week internship. The internship consists of a full-time assignment in a fire protection agency. The Internship program provides valuable fire related experience with regional fire organizations such as fire departments, private fire investigation organizations, hazardous material compliance organizations and others.

Also, our Fire Protection Technology majors are encouraged to participate in special projects such as fire training, educational tours and fire related research projects. It will provide you with first-hand experience, help you learn what a career in that area of fire protection is all about, and aid you in making important career decisions.

**TRANSFER TO THE COLLEGE OF APPLIED SCIENCE & TECHNOLOGY (formerly SUMMIT COLLEGE):** To be admitted to the college, a student must have a 1.75 or better overall GPA. A student in University College can complete this transfer process through an appointment with an Academic Adviser, the Academic Advisement Center, Simmons Hall 205, 330-972-7430. Students in other Colleges can complete this transfer process by meeting with an Academic Adviser in the College in which they reside.

Lillie/Ragins