

# Emergency Medicine Services

Planning, managing, and providing legal, public safety, protective services and homeland security, including professional and technical support services in the areas of Emergency Trauma Technician (ETT), Emergency Medical Technician (EMT1) and 911 Dispatcher							
<b>Career Options</b>							
Rescue Worker EMT		Emergency Response Coordinator Hazardous Materials Responder		Training Officer Emergency Dispatcher		Ambulance Driver Emergency Planning Manager	
Grade 9		Grade 10		Grade 11		Grade 12	
S1	S2	S1	S2	S1	S2	S1	S2
English 1	English 1	English 2	English 2	English Elective	English Elective	English Elective	English Elective
Physical Science	Physical Science	Biology	Biology	Anatomy & Physiology	Anatomy & Physiology	Chemistry	Chemistry
Civics	Health	World History	World History	U.S. History	U.S. History	U.S. Govern.	AK History
Algebra I	Algebra I	Geometry	Geometry	Algebra 2	Algebra 2	Advanced Math	Advanced Math
P.E.	P.E.	Medical Math	Intro to Pharmacy	Teamwork & Leadership	Elective	Elective	Elective
Customer Service	Intro to Career Pathways	Health Occupations	First Aid/Industrial Safety	Medical Terminology*	911 Emergency Dispatch	ETT*	EMT
Elective	Technology Applications 1*	Human Relations in the Workplace	Intro to Human Services	Medical Terminology*	Principals of Emergency Services	ETT*	EMT
Work-Based Learning Opportunities				Career-Technical Student Organizations (CTSO)		Certifications	
<ul style="list-style-type: none"> <li>Apprenticeship</li> <li>Cooperative Education</li> <li>Job Shadowing</li> </ul>		<ul style="list-style-type: none"> <li>Paid/Unpaid Internship</li> <li>School-Based Enterprise</li> <li>Service Learning</li> </ul>		Health Occupations Students of America (HOSA)		EMT 1 - ICS 100 ETT - ICS 200 First Aid/CPR - ICS 700	

## POSTSECONDARY OPTIONS

Two-Year College or Proprietary Programs	Adult Registered Apprenticeships	Four-Year College and University Programs	Certifications	Licenses, On The Job Training, Training Certificates, etc.
<ul style="list-style-type: none"> <li>Medical Assisting</li> <li>Medical Lab. Technology</li> <li>Radiological Technology</li> <li>Fire Services</li> </ul>	Department of Labor and Workforce Development, Office of Apprenticeship, email <a href="mailto:apprenticeship@alaska.gov">apprenticeship@alaska.gov</a> or visit your local Alaska Job Center staff who will help you identify apprenticeable occupations and help you prepare for your future. You may also call (877) 724-2539	<ul style="list-style-type: none"> <li>Medical Technology</li> <li>Occupational Safety &amp; Health</li> <li>Emergency Services</li> <li>Fire Services</li> </ul>	<ul style="list-style-type: none"> <li>EMT 1</li> <li>EMT 2</li> <li>EMT 3</li> </ul>	

\*College Credits may be available. [Click here for details.](#)