

## Emergency Medical Technicians and Paramedics (29-2041)

**Occupation description:** Assess injuries, administer emergency medical care, and extricate trapped individuals. Transport injured or sick persons to medical facilities.

### Employment and Job Openings

	Employment			Average annual openings		
	2016 estimate	2026 projection	Percent change	Labor force exits	Occupation transfers	Total
<b>Alaska</b>	358	404	12.8	7	16	28
<b>United States</b>	248,000	285,400	15.1	4,600	11,000	19,340

#### Job outlook

**Alaska:** Alaska's employment growth is moderate with low employment opportunities. [Read more.](#)

### Wages ?

Wage data is not available.

### Labor Force Indicators

#### 2016 Worker Characteristics

Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus
382	58	15.2	28.5	18.2

#### 2016 Potential Supply

Qualified but working in another occupation	140
Currently employed in a lower paid occupation	29
UI claimants previously working in occupation	25

#### 2016 ALEXsys Employment Data

Number of registrants	426
Number of job position postings	60
Ratio of registrants to job position postings	7.1

### Alaska Licensing Information

Emergency Medical Technician – [View licensing requirements and number licensed](#)  
 Paramedic – [View licensing requirements and number licensed](#)

### Typical Entry-level Education, Experience, and/or On-the-job Training

Education: Postsecondary non-degree award

Work experience: None

On-the-job training: None

**Training Resources**

	<b>Degree</b>
<b>ABC of Alaska (Anchorage)</b>	
Bloodborne Pathogens	

	<b>Degree</b>
<b>Alaska Teamster-Employer Service Training Trust (Anchorage)</b>	
First Aid/CPR and AED	

	<b>Degree</b>
<b>Alaska Technical Center (Kotzebue)</b>	
CPR/First Aid	

	<b>Degree</b>
<b>Alaska West Training Center (Fairbanks)</b>	
AFTER - Alaska Fuel Transporter Emergency Response	
Confined Space Entry & Rescue - ER15	
Contingency Planning - ER08	
Emergency Response to Terrorism (Basic Concepts) - ER11	
Emergency Trauma Technician (ETT) - MED05	
First Aid/CPR/AED - S11	
Hazardous Materials Technician Annual Refresher - ER03	
Hazardous Waste Operations & Emergency Response Annual Refresher - HW04	
Hazardous Waste Operations & Hazardous Materials Technician - ER02	
Hazardous Waste Operations and Emergency Response - HW02	
Highway Emergency Operations - ER07	
Highway Specialist - ER04	
On-Scene Incident Commander - ER09	
Rope Rescue Technician - ER17	
Wilderness First Aid - MED04	
Wilderness First Responder Course (WFR) - MED07	

	<b>Degree</b>
<b>AVTEC (Seward)</b>	
First Aid and CPR	Certificate

	<b>Degree</b>
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**Beacon Occupational Health and Safety Services (Anchorage)**

Bloodborne Pathogens	
CPR with AED and First Aid	Certificate
Emergency Medical Technician: EMT1 (BASIC)	
Emergency Medical Technician: EMTII (INTERMEDIATE)	
Emergency Medical Technician: EMTIII (ADVANCED)	
Emergency Trauma Technician (ETT)	Certificate
Emergency Trauma Technician (ETT) Refresher	Certificate

**Degree**

**Center for Employment Education (Anchorage)**

First Aid/CPR and AED	Certificate
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**Degree**

**Embry-Riddle Aeronautical University (JBER)**

Emergency Services	MS
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**Degree**

**Environmental Management Inc (Anchorage)**

American Heart Association CPR/First Aid	
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**Degree**

**Iisagvik College (Barrow)**

Emergency Services	Certificate
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**Degree**

**LTR Training Systems, Inc. (Anchorage)**

Delayed Care, First Aid	
Wilderness/Delayed Transport Field Medicine	

**Degree**

**Multimed (Anchorage)**

American Safety & Health Institute (ASHI) Wilderness First Aid	
American Safety & Health Institute (ASHI) ACLS Program	
American Safety & Health Institute (ASHI) Basic First Aid and ASHI CPR & AED	
American Safety & Health Institute (ASHI) Basic First Aid for the Community and Workplace	
American Safety & Health Institute (ASHI) Blood Borne Pathogens	
American Safety & Health Institute (ASHI) CPR and AED for the Community & Workplace	
American Safety & Health Institute (ASHI) CPR for the Professional Rescuer	
American Safety & Health Institute (ASHI) Emergency Medical Response	

American Safety & Health Institute (ASHI) Emergency Oxygen Administration	
American Safety & Health Institute (ASHI) First Responder	
American Safety & Health Institute (ASHI) PALS Program	
American Safety & Health Institute (ASHI) PALS Program Refresher Course	
American Safety & Health Institute (ASHI) Wilderness EMT Upgrade	
American Safety & Health Institute (ASHI) Wilderness First Aid	
American Safety & Health Institute (ASHI) Wilderness First Aid	
American Safety & Health Institute (ASHI) Wilderness First Responder	
Continuing Medical Education (CME)	
Emergency Medical Technician (EMT-I Bridge) for Provider CPR Recertification Course	
Emergency Medical Technician (EMT-I Bridge) for Providers CPR	
Emergency Medical Technician-2	
Emergency Medical Technician-2 Recertification Course	
Emergency Medical Technician-3	
Emergency Medical Technician-3 Recertification Course	
Emergency Trauma Technician (ETT) for Provider CPR	
Emergency Trauma Technician (ETT) for Provider CPR Recertification Course	
S.T.A.R.T Triage	

	<b>Degree</b>
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**Northern Industrial Training (Palmer)**

Bloodborne Pathogens / 045	
First Aid/CPR/AED / 048	
Gas Detector Use/049	
General Hazard Awareness - 4 hour/032	
Hazard Communication Awareness - 2 Hour (HAZCOM)/030	
Infant First Aid / 057	

	<b>Degree</b>
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**Partners for Progress in Delta, Inc (Delta Junction)**

First Aid/CPR/AED	
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	<b>Degree</b>
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**Satori Group Inc (Anchorage)**

CPR/First Aid	Certificate
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	<b>Degree</b>
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**Southern Region EMS Council (Anchorage)**

Advanced Cardiac Life Support (ACLS) Initial	
Advanced Cardiac Life Support (ACLS) Providers	

Basic Life Support (BLS) for Healthcare Providers	
Basic Life Support (BLS) Instructor	
EMT - 2/3 Refresher	
ETT Instructor Class	
HeartSaver, First Aid, CPR AED Skills	
Pediatric Advanced Life Support (PALS) Instructor	
Pediatric Advanced Life Support Provider (PALS)	Certificate
Prehospital Trauma Life Support Hybrid Class (PHTLS)	

	<b>Degree</b>
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**Southwest Alaska Vocational and Education Center (Igiugig)**

C.E.R.T. TRAINING	Certificate
CPR/1st Aid	Certificate
Emergency Trauma Technician	Certificate
SNS Emergency Management	Certificate
Wilderness First Responders	

	<b>Degree</b>
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**Team One Alaska (Anchorage)**

CPR - BLS for the Provider	
Emergency Medical Technology - 1 (Refresher)	
Emergency Trauma Technology (ETT)	
ETT/EMT Bridge	
Heartsaver CPR/AED	
Heartsaver First Aid	
Heartsaver First Aid/CPR Combination	

	<b>Degree</b>
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**TSS - The Safety Specialists (Ketchikan)**

Bloodborne Pathogens	
CPR/First Aid with AED	

	<b>Degree</b>
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**University of Alaska Anchorage (Anchorage)**

Fire & Emergency Services Tech	AAS
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	<b>Degree</b>
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**University of Alaska Anchorage, Mat-Su (Palmer)**

Paramedical Technician	AAS
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	<b>Degree</b>
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**University of Alaska Fairbanks (Fairbanks)**

Emergency Management	BEM
Homeland Security	OEC

**Degree**

**University of Alaska Fairbanks, CTC (Fairbanks)**

Paramedicine	AAS
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**Degree**

**VIP Alaska (Kenai)**

First Aid and CPR with AED	
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**Degree**

**Wilderness Medicine Institute of NOLS (Lander)**

Wilderness First Aid	Certificate
Wilderness First Responder	Certificate
Wilderness First Responder Recertification	Certificate

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