

## CTE Course Description and Standards Crosswalk

### Course Information

Course Name	Emergency Management (Incident Command)
Course Number	81150
Number of High School Credits	1
Sequence or CTEPS (You must first have the Sequence or CTEPS entered into the EED-CTE system.)	Emergency Management (Incident Command)
Date of district Course Revision	December 2015

### Career & Technical Student Organization (CTSO)

CTSO embedded in this sequence	Skills USA
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### Occupational Standards

Source of Occupational Standards	States Career Cluster Initiative
Names/Numbers of Occupational Standards	Law, Public Safety, Corrections and Security; Emergency Management Services

### Registration Information

Course Description (brief paragraph – as shown in your student handbook or course list)	This course introduces students to the emergency management process. Students learn how the functions of emergency management operate in response to disasters and other emergencies.
Instructional Topic Headings (please separate each heading by a semi-colon)	History of Emergency Management, Natural and Technological Hazards and Risk, Mitigation Tools, Preparedness in Emergency Management, Communication, Levels of Response in Emergency Management, National Response Framework for Disaster Recovery Operations, International Disaster Management, Investigate Careers, Safety, Participate in CTSO's, Employability Skills.

### Summative Assessments and Standards

Technical Skills Assessment (TSA)	Yes
Course addresses:	FEMA IS-100.B, IS-230.D, IS-317, IS-700.A, IS-200.B, IS-5.A, IS-1.A, IS-800.B
New Alaska ELA and Math Standards	Yes
Alaska Cultural Standards	Yes
All Aspects of Industry (AAI)	Yes
Core Technical Standards	Yes
Employability Standards	Yes

### Employability Standards

Source of Employability Standards	State of Alaska
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### Tech Prep

Current Tech Prep Articulation Agreement? (Y/N)	No
Date of Current Agreement	
Postsecondary Institution Name	
Postsecondary Course Name	
Postsecondary Course Number	

**DISTRICT NAME: Matanuska Susitna Borough School District**

# of Postsecondary Credits	
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### Additional CTE Course Information

Author	
Course developed by	Galen Sparks
Course adapted from	
Date of previous course revision	n/a
Course Delivery Model	
Is the course brokered through another institution or agency? (Y/N)	No

Standards Alignment
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Student Performance Standards (Learner Outcomes or Knowledge & Skill Statements)	Specific Occupational Skills Standard	Common Technical Core Standards	New Alaska ENG/LA Standards	New Alaska Math Standards	Alaska Cultural Standards	Employability/ Career Readiness Standards	All Aspects of Industry/ Systems	Assessment
Understand the historical context of emergency management	LWPB 3,5,6,9	LW-EFM 4	L.11-12.6 RST.11-12.4	MP 1, 6 & 8	B2	A2,5	Technical Skills	Classroom Observation, Discussion and Written exam
Learn natural and technological hazards and risk assessment	LWPB 2,9	LW-EFM 1-15	L.11-12.6 RST.11-12.4	MP 1 & 6	B2,4	A2,5	Technical Skills Health/Safety Community	Classroom Observation, Discussion and Written exam FEMA IS-5.A
Learn mitigation tools in the emergency management system	LWPB 1,2,3,6,9	LW-EFM 1,2,4,5,9,10,11,12,13,14,15	L.11-12.6 RST.11-12.4	MP 1,5 & 6	B2,4	A2,5	Technical Skills	Classroom Observation, Discussion and Written exam FEMA IS-1.a
Understand the role of preparedness in emergency management	LWPB	LW-EFM 1-	L.11-12.6	MP 1,5 & 6	B2,4	A2,5	Technical	Classroom

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Student Performance Standards (Learner Outcomes or Knowledge & Skill Statements)	Specific Occupational Skills Standard	Common Technical Core Standards	New Alaska ENG/LA Standards	New Alaska Math Standards	Alaska Cultural Standards	Employability/ Career Readiness Standards	All Aspects of Industry/ Systems	Assessment
system.	1,2,6,9	15	RST.11-12.4 RST.11-12.3				Skills	Observation, Discussion and Written exam FEMA IS-100.b
Understand the mission of communications in the emergency management system.	LWPB 1,2,3,6,9	LW-EFM 1-13	L.11-12.6 RST.11-12.4 SL.11-12.1	MP 1,5 &6	B2,4	A2,5	Technical Skills Community Technology	Classroom Observation, Discussion and Written exam FEMA IS-317
Learn the levels of response in the emergency management system.	LWPB 2,6,9	LW-EFM 1-15	L.11-12.6 RST.11-12.4 RST.11-12.3	MP 1,5 &6	B2,4	A2,5	Technical Skills	Classroom Observation, Discussion and Written exam FEMA IS-230.d; IS-200.b
Understand the National Response Framework for Disaster Recovery Operations	LWPB 2,6,9	LW-EFM 1-15	L.11-12.6 RST.11-12.4	MP 1 &6	B2,4	A2,5	Technical Skills	Classroom Observation, Discussion and Written exam FEMA IS.800.b IS. 700.a
Understand International disaster management	LWPB 2,6,9	LW-EFM 1-15	L.11-12.6 RST.11-12.4	MP 1 &6	B2,4 C4	A2,5	Technical Skills	Classroom Observation, Discussion and Written exam
Investigate Careers in emergency management, research job	LWPB	LW-EFM 8	L.11-12.6	MP 1 &6	B2,4	A2,5	Technical	Classroom

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opportunities in Alaska.	1,2,6,7,8,9		RST.11-12.4				Skills Planning Labor Work Habits	Observation, Discussion and Written exam
Demonstrate safe use of tools and equipment in the workplace.	LWPB 3,5,8,9	LW-EFM 3,5,10	L.11-12.6 RST.11-12.4	MP 1 &6	B2,4	A2,5,6,7	Technical Skills Health/Safety Technology	Classroom Observation, Discussion and Written exam
Participate in CTSO (SkillsUSA, HOSA, BPA) practicing leadership skills.	LWPB 1,2,3,6,7,8,9	LW-EFM 1-15	L.11-12.6 RST.11-12.4	MP 1 &6	B2,4	A1-7 B1-5	Technical Skills Planning Labor Work Habits	Classroom Observation, Discussion and Written exam
Learn, model and develop employability skills (punctuality, work ethic, integrity, honesty, etc).	LWPB 1,2,3,7,8,9	LW-EFM1-15	L.11-12.6 RST.11-12.4	MP 1 &6	B2,4	A1-7 B1-5	Technical Skills Planning Labor Work Habits	Classroom Observation, Discussion and Written exam

**Instructional Resources**

**List the major instructional resources used for this course: (websites, textbooks, essential equipment, reference materials, supplies)**

**Introduction to Emergency Management, Fifth Edition (ISBN: 978-0-12-407784-3)**

**FEMA Emergency Management Institute: <http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-230.d>**