



## Central Texas College and University of Alaska Fairbanks School of Management Crosswalk Agreement

Program Crosswalk: Associate of Applied Science in Emergency Medical Technology to Bachelor of Security & Emergency Management

<u>UAF Transfer Credit Resource Site</u> is available online.

The list of General Education Requirements can be found in the <u>UAF Catalog</u>.

The AAS in Emergency Medical Technology from CTC will not qualify for a general education requirements waiver at the University of Alaska Fairbanks.

\*Multiple options for General Education Requirements (GERs). See Catalog for list of GER options and the Transfer Credit Resource site to find equivalent courses at CTC.

\*\*Highlighted rows indicate requirements will be satisfied with completion of AAS at CTC.

**NOTE:** Transfer students must complete at least 30 residence credits at UAF. 39 upper-division (300- and 400-level courses) must be completed to earn a bachelor's degree at UAF. 120 credits are needed to earn a bachelor's degree at UAF.

University of Alaska Fairbanks		Credits	Cer	ntral Texas College
General Education Requirements		35	CTC Equivalent Courses	
WRTG F111X	Writing Across Contexts	3	ENGL 1301	Composition I
WRTG F211X or	Writing & the Humanities or	3	ENGL 1302	Composition II
WRTG F212X or	Writing & the Professions or			
WRTG F213X or	Writing & the Sciences or			
WRTG F214X	Arguing Across Contexts			
COJO F121X or	Introduction to Interpersonal	3	SPCH 1318	Interpersonal Communication
	Communication or		or	or
COJO F131X or	Fundamentals of Oral		SPCH 1315 or	Public Speaking or
	Communication: Group		SPCH 1321	Business & Professional
	Context or			Communication
COJO F141X	Fundamentals of Oral			
	Communication: Public Context			
Arts GER*		3	See Catalog & Transfer Credit Site*	
Humanities GER*		3	Humanities/Fine Arts Selection	

			(See Catalog & Tr	ansfer Credit Site*)
Social Studies GER*		3	PSYC 2301	Introduction to Psychology
Social Studies GER*		3	See Catalog & Transfer Credit Site*	
Additional Arts/Humanities/Social Sciences GER*		3	See Catalog & Tra	ansfer Credit Site*
MATH F113X	Numbers & Society or higher	3	MATH 1332	Contemporary Math or higher
Natural Scien	ces with lab GER*	4	BIOL 2401	Anatomy & Physiology I
Natural Scien	ces with lab GER*	4	BIOL 2402	Anatomy & Physiology II
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Requirement	in Emergency Services	21-33	Satisfied with AAS Completion	
EMS F1	Emergency Medical Services Elective	4	EMSP 1401	Emergency Medical Technician - Basic
EMS F1	Emergency Medical Services Elective	1	EMSP 1160	Clinical - EMT
EMS F2	Emergency Medical Services Elective	2	EMSP 2206	Emergency Pharmacology
EMS F1	Emergency Medical Services Elective	3	EMSP 1355	Trauma Management
EMS F1	Emergency Medical Services Elective	3	EMSP 1356	Patient Assessment & Airway Management
EMS F1	Emergency Medical Services Elective	3	EMSP 1338	Introduction to Advanced Practice
EMS F2	Emergency Medical Services Elective	4	EMSP 2444	Cardiology
EMS F2	Emergency Medical Services Elective	4	EMSP 2434	Medical Emergencies
EMS F2	Emergency Medical Services Elective	2	EMSP 2262	Clinical - Paramedic
EMS F2	Emergency Medical Services Elective	3	EMSP 2330	Special Populations
EMS F2	Emergency Medical Services Elective	1	EMSP 2143	Assessment Based Management
EMS F2	Emergency Medical Services Elective	3	EMSP 2305	EMS Operations
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Degree Requ	irements	4	CTC Equivalent Courses	
BA F323X	Business Ethics	3	No CTC course equivalency	
LS F101X	Library Information & Research	1	No CTC course equivalency	
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Major Requirements		30	CTC Equivalent Courses	
BA F307	Introductory Human Resources	3	No CTC course ed	quivalency
DA 5455	Management		N. CTC	
BA F457	Training & Management	3	No CTC course ec	luivalency
HSEM F271	Development  Fiscal Management for Emergency	2	Will petition ACCT 2301: Principles of Financial	
HOEIVI FZ/1	Fiscal Management for Emergency Management Operations	3	-	fill this requirement.
HSEM F301	Principles of Emergency	3	No CTC course ec	
HOEINI LOUI	Management & Homeland Security	3	No CTC course ed	urvaleticy
HSEM F412	Emergency Planning & Preparedness	3	No CTC course ec	uivalency

HSEM F423	Disaster Response Operations &	3	No CTC course equivalency	
	Management			
HSEM F434	All-hazards Risk Analysis	3	No CTC course equivalency	
HSEM F445	Business Continuity & Crisis  Management	3	No CTC course equivalency	
HSEM F456	Leadership in Dangerous Contexts	3	No CTC course equivalency	
BA F391 or	Alaska Native Corporations or	3	No CTC course equivalency	
HSEM F461	Human Security in Alaska		· · ·	
Complete 4 I	Maior Flectives from below	12	CTC Equivalent Courses	
Complete 4 Major Electives from below  BA F317 Employment Law		3	No CTC course equivalency	
BA F330	Legal Environment of Business	3	No CTC course equivalency	
BA F490	Services Marketing	3	No CTC course equivalency	
COJO F300X	Communicating Ethics	3	No CTC course equivalency	
COJO F335	Organizational Communication	3	No CTC course equivalency	
COJO F353	Conflict, Mediation, &	3	No CTC course equivalency	
CO10 L222	Communication	5	No CTC course equivalency	
ECON F201X	Principles of Microeconomics	3	ECON 2302 Principles of Microeconomics	
ENGL F314	Technical Writing	3	No CTC course equivalency	
GEOS F380	Geological Hazards	3	No CTC course equivalency	
JUST F222	Research Methods	3	No CTC course equivalency	
	International Security	3	No CTC course equivalency	
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PSV F250 or	Introductory Statistics for Social	1 7	I NO LIL COURSE ENUIVAIENCY	
PSY F250 or	Introductory Statistics for Social	3	No CTC course equivalency	
PSY F250 or SOC F250 STAT F200X	Sciences Elementary Statistics	3	MATH 1342 Elementary Statistical Analysis	
PSY F250 or SOC F250 STAT F200X Choose One Cybersecurity	Sciences Elementary Statistics  from the Following Concentrations (6	3 credit hou ent, Emer	MATH 1342 Elementary Statistical Analysis  urs required for concentration): gency Management, Emergency Medical & Public	
PSY F250 or SOC F250 STAT F200X Choose One Cybersecurity Health Mana	Sciences Elementary Statistics  from the Following Concentrations (6  y & Information Technology Management, Fire Administration, Homeland  y & Information Technology	3 credit hou ent, Emer	MATH 1342 Elementary Statistical Analysis  urs required for concentration): gency Management, Emergency Medical & Public	
PSY F250 or SOC F250 STAT F200X Choose One Cybersecurity Health Mana	Sciences Elementary Statistics  from the Following Concentrations (6  y & Information Technology Management, Fire Administration, Homeland  y & Information Technology	3 credit hou ent, Emerg d Security	MATH 1342 Elementary Statistical Analysis  urs required for concentration): gency Management, Emergency Medical & Public , or Law Enforcement Management	
PSY F250 or SOC F250 STAT F200X Choose One Cybersecurity Health Mana Cybersecurit Managemen	Sciences Elementary Statistics  from the Following Concentrations (6  A Information Technology Management, Fire Administration, Homeland  Y & Information Technology  t  Cybersecurity in the 21 <sup>st</sup> Century: Technology & Ethics	3 credit houent, Emerged Security 6	MATH 1342 Elementary Statistical Analysis  urs required for concentration): gency Management, Emergency Medical & Public , or Law Enforcement Management  CTC Equivalent Courses  No CTC course equivalency	
PSY F250 or SOC F250 STAT F200X  Choose One Cybersecurity Health Mana  Cybersecurity Managemen  HSEM F415  HSEM F416	Sciences Elementary Statistics  from the Following Concentrations (6  y & Information Technology Manageme gement, Fire Administration, Homeland  y & Information Technology t  Cybersecurity in the 21 <sup>st</sup> Century: Technology & Ethics Cybersecurity Management	3 credit houent, Emerged Security  6	MATH 1342 Elementary Statistical Analysis  urs required for concentration): gency Management, Emergency Medical & Public , or Law Enforcement Management  CTC Equivalent Courses  No CTC course equivalency  No CTC course equivalency	
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PSY F250 or SOC F250 STAT F200X  Choose One Cybersecurity Health Mana  Cybersecurity Managemen HSEM F415  HSEM F416 HSEM F417 HSEM F418  Emergency N HSEM F405  HSEM F407	Sciences Elementary Statistics  from the Following Concentrations (6 / & Information Technology Managemer gement, Fire Administration, Homeland y & Information Technology t  Cybersecurity in the 21st Century: Technology & Ethics Cybersecurity Management Cybersecurity Resiliency Cybersecurity Resiliency Cybercrime, Fraud & Law  Management Introduction to Emergency Management Exercise Design Comparative Emergency	a credit houent, Emerged Security  6  3  3  3  6  3  3	MATH 1342 Elementary Statistical Analysis  urs required for concentration): gency Management, Emergency Medical & Public , or Law Enforcement Management  CTC Equivalent Courses  No CTC course equivalency No CTC course equivalency No CTC course equivalency CTC Equivalent Courses  No CTC course equivalency No CTC course equivalency  CTC Equivalent Courses No CTC course equivalency	
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Fire Administration		6	CTC Equivalent Courses
HSEM F439	Supervising Emergency Services	3	No CTC course equivalency
HSEM F440	Advanced Principles of Fire Service Administration	3	No CTC course equivalency
Homeland Security		6	CTC Equivalent Courses
HSEM F406	Comparative Homeland Security	3	No CTC course equivalency
HSEM F408	Homeland Defense & Security	3	No CTC course equivalency
Law Enforcement Management		6	CTC Equivalent Courses
HSEM F404	Public Safety Instruction	3	No CTC course equivalency
HSEM F418	Cybercrime, Fraud and Law	3	No CTC course equivalency
HSEM F467	Current Topics in Public Safety	3	No CTC course equivalency