

Emergency Services

Emergency Services

The Emergency Services department is in the [College of Health and Public Services](#). To find the most up-to-date information, including Program Learning Outcomes for degree programs offered by the Emergency Services department, visit their website.

[Emergency Services department](#)

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RUSSELL, Eric James Associate Professor

Degrees & Programs

Emergency Services - Fire Officer Emphasis, A.A.S.

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Requirements

Our degree provides our students with the knowledge, skills, and abilities to assist them in obtaining a job in Emergency Services, or if already employed, to give them the knowledge, skills, and abilities to advance in their careers.

Total Program Credits: 63

General Education Requirements:			16 Credits
	ENGL 1010	Introduction to Academic Writing	3
or	ENGL 1005	Literacies and Composition Across Contexts (5)	
Complete one of the following:			3
	ESFO 1350	Fire Protection Hydraulics and Water Supply (3)	
	MAT 1000	Integrated Beginning and Intermediate Algebra (5)	
	MAT 1010	Intermediate Algebra (4)	
	MAT 1015	Intermediate Algebra with Integrated Review (5)	

Any approved Humanities, Fine Arts, or Foreign Language Distribution Course (COMM 1020 and COMM 1025 Recommended)		3
Any approved Behavioral Science, Social, or Political Science Distribution Course (PSY 1010 or SOC 1010 Recommended)		3
Any approved Biology or Physical Science Distribution Course		3
Any approved Physical Education, Health, Safety or Environment Course (EXSC 1097 recommended)		1
Discipline Core Requirements:		16 Credits
ESFF 1000	Introduction to Emergency Services and Ability Testing	4
ESFF 2100	Introduction to Emergency Services Leadership	3
Complete one of the following:		9
ESEC 1140	Emergency Medical Technician Basic	
ESEC 114A	Emergency Medical Technician-Part I	
and ESEC 114B	and Emergency Medical Technician-Part II	
and ESEC 114C	and Emergency Medical Technician-Part III (9)	
Emphasis Requirements:		15 Credits
Choose 15 credits from the following:		15
ESFO 1100	Fire Behavior and Combustion (3)	
ESFO 1110	Fire Prevention (3)	
ESFF 1120	Principles of Fire and Emergency Services Safety and Survival (3)	
ESFO 1350	Fire Protection Hydraulics and Water Supply (3)	
ESFO 2030	Fire Inspector I (3)	
ESFO 2050	Fire Protection and Detection Systems (3)	
ESFO 2080	Building Construction for the Fire Services (3)	
ESFO 2100	Fire Officer I Supervision and Leadership (3)	
ESFO 2310	Fire Investigator I (3)	
Emphasis Elective Requirements:		16 Credits
Any Emergency Services or related advisor approved courses		16

Graduation Requirements:

1. Completion of a minimum of 63 semester credits.
2. Overall grade point average of 2.0 (C) or above.
3. Residency hours -- minimum of 20 credit hours through course attendance at UVU.
4. Completion of GE and specified departmental requirements.

Emergency Services - Firefighter/Emergency Care Emphasis, A.A.S.

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Emergency Services

Requirements

Our degree provides our students with the knowledge, skills, and abilities to assist them in obtaining a job in Emergency Services, or if already employed, to give them the knowledge, skills, and abilities to advance in their careers.

Total Program Credits: 63

General Education Requirements:		16 Credits
	ENGL 1010 Introduction to Academic Writing	3
or	ENGH 1005 Literacies and Composition Across Contexts (5.0)	
	ESFO 1350 Fire Protection Hydraulics and Water Supply (3.0)	3
or	MAT 1010 Intermediate Algebra (4.0)	
or	MAT 1000 Integrated Beginning and Intermediate Algebra (5.0)	
	Any approved Humanities, Fine Arts, or Foreign Language Distribution Course (COMM 1020 and COMM 1025 Recommended)	3
	Any approved Behavioral Science, Social, or Political Science Distribution Course (PSY 1010 or SOC 1010 Recommended)	3
	Any approved Biology or Physical Science Distribution Course	3
	Any approved Physical Education, Health, Safety or Environment Course (EXSC1097 recommended)	1
Discipline Core Requirements:		16 Credits
	ESEC 1140 Emergency Medical Technician--Basic (9.0)	9
or	ESEC 114A Emergency Medical Technician-Part I (3.0)	
and	ESEC 114B Emergency Medical Technician-Part II (4.0)	
and	ESEC 114C Emergency Medical Technician-Part III (2.0)	
	ESFF 1000 Introduction to Emergency Services and Ability Testing (4.0)	4
	ESFF 2100 Introduction to Emergency Services Leadership (3.0)	3
Emphasis Requirements:		31 Credits
	Any ESEC, ESMG, ES, ESFO, ESFF, ESAF, CJ, NSS, FSCI, MILS, courses	31

Graduation Requirements:

1. Completion of a minimum of 63 semester credits.
2. Overall grade point average of 2.0 (C) or above.
3. Residency hours -- minimum of 20 credit hours through course attendance at UVU.
4. Completion of GE and specified departmental requirements.

NOTE: Upon completion, students are eligible to apply for certification as a Paramedic through the National Registry of EMT's and the Utah Bureau of Emergency Medical Services.

Emergency Services, A.S.

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Requirements

Our degree provides our students with the knowledge, skills, and abilities to assist them in obtaining a job in Emergency Services, or if already employed, to give them the knowledge, skills, and abilities to advance in their careers.

Total Program Credits: 60

General Education Requirements:		35 Credits
Complete the following:		
	ENGL 1010 Introduction to Academic Writing	3
or	ENGH 1005 Literacies and Composition Across Contexts	
	ENGL 2010 Intermediate Writing/Academic Writing and Research	3
Complete one of the following:		3
	MAT 1030 Quantitative Reasoning (3) (recommended for Humanities or Arts majors)	
	MAT 1035 Quantitative Reasoning with Integrated Algebra	
	STAT 1040 Introduction to Statistics (3) (recommended for Social Science majors)	
	STAT 1045 Introduction to Statistics with Algebra (5)	
	MATH 1050 College Algebra (4) (recommended for Business, Education, Science, and Health Professions majors)	
	MATH 1055 College Algebra with Preliminaries (5)	
	MATH 1090 College Algebra for Business (3) (recommended for Business majors)	
Complete one of the following:		3
	HIST 2700 US History to 1877 (3)	
and	HIST 2710 US History since 1877 (6)	
	HIST 1700 American Civilization (3)	
	HIST 1740 US Economic History (3)	
	POLS 1000 American Heritage (3)	
	POLS 1100 American National Government (3)	
Complete the following:		
	PHIL 2050 Ethics and Values	3
	HLTH 1100 Personal Health and Wellness (2)	
or	EXSC 1097 Fitness for Life	2
Distribution Courses:		
	Biology	3
	Physical Science	3
	Additional Biology or Physical Science	3
	Humanities Distribution	3
	Fine Arts Distribution	3
	Social/Behavioral Science	3
Discipline Core Requirements:		25 Credits

Complete one of the following:		4
ESFF 1000	Introduction to Emergency Services and Ability Testing (4)	
ESFF 100A	Introduction to Emergency Services (3)	
and ESFF 100B	Firefighter Physical Ability Testing (4)	
Sufficient Emergency Services work experience		
Complete one of the following:		
ESFF 2100	Introduction to Emergency Services Leadership	3
Any Emergency Services advisor approved courses		18

Graduation Requirements:

1. Completion of a minimum of 60 semester credits.
2. Overall grade point average of 2.0 (C) or above.
3. Residency hours--minimum of 20 credit hours through course attendance at UVU.
4. Completion of GE and specified departmental requirements.

Wildland Fire Management, A.A.S.

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Requirements

Our degree provides our students with the knowledge, skills, and abilities to assist them in obtaining a job in Wildland Firefighting, or if already employed, to give them the knowledge, skills, and abilities to advance in their careers.

Total Program Credits: 63

General Education Requirements:		16 Credits
ENGL 1010	Introduction to Academic Writing	3
or ENGH 1005	Literacies and Composition Across Contexts	
ESFO 1350	Fire Protection Hydraulics and Water Supply (3)	3
or MAT 1010	Intermediate Algebra (4)	
or MAT 1015	Intermediate Algebra with Integrated Review (5)	
Any approved Humanities, Fine Arts, or Foreign Language Distribution Course		3
Any approved Behavioral Science, Social, or Political Science Distribution Course		3
Any approved Biology or Physical Science Distribution Course		3
Any approved Physical Education, Health, Safety or Environment Course (EXSC 1097 recommended)		1
Discipline Core Requirements:		6 Credits
ESWF 1310	S131 Wildland Firefighter Type I	0.5
ESWF 1330	Look Up Look Down Look Around	0.5
ESWF 1400	Wildland Firefighting Fundamentals	4
ESWF 2010	Basic Incident Command System for Initial Response	1
Elective Requirements:		41 Credits

Choose 12 credits from the following course list.		12
ESWF 1410	Wildland Firefighter Internship I (5)	
ESWF 1420	Wildland Firefighter Internship II (5)	
ESWF 2000	S200 Initial Attack Incident Commander Type IV (1)	
ESWF 2110	S211 Portable Pumps and Water Use (1.5)	
ESWF 2150	S215 Fire Operations in the Wildland Urban Interface (2)	
ESWF 2212	S212 Chain Saw Use in Wildland Fire Operations (2)	
ESWF 2231	S231 Wildland Fire Engine Boss (1)	
ESWF 2236	S236 Heavy Equipment Boss (2)	
ESWF 2244	S244 Field Observer (2)	
ESWF 2261	S261 Applied Interagency Incident Business Management (1)	
ESWF 2301	S230 Crew Boss Single Resource (2)	
ESWF 2340	Firing Operations (2)	
ESWF 2430	Wildland Firefighter Internship III (5)	
ESWF 2600	S260 Interagency Incident Business Management (1)	
ESWF 2700	S270 Basic Air Operations (1)	
ESWF 2800	L280 Followership to Leadership (1)	
ESWF 2900	S290 Intermediate Wildland Fire Behavior (2)	
Choose Any ESWF, ESMG, ESEC, or ESFF courses		29

Graduation Requirements:

1. Completion of a minimum of 63 semester credits.
2. Overall grade point average of 2.0 (C) or above.
3. Completion of all core and elective courses with a C- grade or higher.
4. Residency hours -- minimum of 20 credit hours earned through course attendance at UVU.
5. Completion of GE and specified departmental requirements.

Firefighter Recruit Candidate, Certificate of Completion

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Requirements

Our degree provides our students with the knowledge, skills, and abilities to assist them in obtaining a job in Emergency Services, or if already employed, to give them the knowledge, skills, and abilities to advance in their careers.

Total Program Credits: 32

Matriculation Requirements:	
1.	Must be admitted to UVU
2.	Complete pre-requisites of ESFF 1000 and ESFF 1120 with a grade of C- or higher
3.	Be NREMT certified or complete an EMT course through UVU or another recognized agency/institution

Emergency Services

<ol style="list-style-type: none"> Demonstrate competency in English and Math (by one of the following: ACT, SAT, High School Transcript, College Level courses, degrees, and/or RCA entrance exam.) Be at least 18 years of age before class starts Have any valid form of Government Issue Photo Identification (Driver's license, State ID or Passport) Complete online application found at www.uvu.edu/es/rca 		
Discipline Core Requirements:		32 Credits
Complete the following:		
ESEC 1140	Emergency Medical Technician--Basic	9
ESFF 1000	Introduction to Emergency Services and Ability Testing	4
ESFF 1120	Principles of Fire and Emergency Services Safety and Survival	3
ESFF 250A	Firefighter Recruit Candidate Academy I	8
ESFF 250B	Firefighter Recruit Candidate Academy II	8

Graduation Requirements:

- Overall grade point average of 2.0 (C) or above, with completion of each Emergency Services class with a C- or higher.
- Completion of a minimum of 32 credits.
- Residency hours -- Minimum of 10 credits required through course attendance at UVU.

Note: CERTIFICATION: Upon completion of courses for the Basic Recruit Certificate, students are eligible to apply for certification at the Firefighter I, Firefighter II, Hazardous Materials First Responder-Awareness and Hazardous Materials First Responder-Operations levels through the Utah Fire Science Certification System. Students are also eligible for certification at the Emergency Medical Technician-Basic level through the Utah Bureau of Emergency Medical Services.

Paramedic, Certificate of Completion

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Requirements

Our degree provides our students with the knowledge, skills and abilities to assist them in obtaining a job in Emergency Services, or if already employed, to give them the knowledge, skills and abilities to advance in their careers.

Total Program Credits: 31

Matriculation Requirements:	
<ol style="list-style-type: none"> Complete Anatomy and Physiology (transfer credit accepted) with a grade of C or higher: ZOOL 1090 (requires BIOL 1010 as a pre-req) or ZOOL 2320 and 2420 with labs (requires BIOL 1610 and CHEM 1110 as pre-req). Meet the English requirement: Placement into ENGL 1010 or ENGL 1005 or higher with valid test scores, (Completion of ENGL 1010 or ENGL 1005 highly recommended). Meet the Math requirement: Completion of MAT 0950 with a grade of C- or higher, or placement into MAT 1000 or higher with valid test scores, (Completion of QL Requirement highly recommended). Possess a current Utah EMT certification (MUST REMAIN VALID THROUGH THE COURSE) Have current CPR certification. 	

<ol style="list-style-type: none"> Successful completion of criminal background requirements (UVU and State of Utah Bureau of Emergency Medical Services). Be at least 18 years old and have a valid driver's license. Have current vaccinations as required by Utah Bureau of EMS. (Additional vaccinations may be required for clinical site internships) Have current TB test results as required by Utah Bureau of EMS. Obtain a current physical examination supporting entrance into the Paramedic Program. Complete UVU paramedic application process, including written testing, oral interview, passing of background and drug screening \testing, and be accepted to the program. 		
Discipline Core Requirements:		31 Credits
ESEC 3210	Paramedic I-Operations	3
ESEC 3220	Paramedic II-Cardiac and Respiratory Patient Care	3
ESEC 3225	Paramedic II Lab-Cardiac and Respiratory Emergencies	1
ESEC 3230	Paramedic III-Trauma Patient Care	3
ESEC 3235	Paramedic III Lab-Trauma Emergencies	1
ESEC 3240	Paramedic IV-Medical and Geriatric Patient Care	3
ESEC 3245	Paramedic IV Lab-Medical Emergencies	1
ESEC 3250	Paramedic V-Obstetric and Pediatric Patient Care	3
ESEC 3255	Paramedic V Lab-Obstetric and Pediatric Emergencies	1
ESEC 4210	Paramedic VI-Research	2
ESEC 4220	Paramedic VII-Clinical Internship Hospital and Field Phase I and II	4
ESEC 4230	Paramedic VIII-Practical Preparation and Testing	3
ESEC 4240	Paramedic Capstone	3

Graduation Requirements:

- Overall grade point average of 2.0 (C) or above. (Departments may require a higher GPA.) Upon completion of the course requirements and recommendation from the Medical Director, Program Director and Utah Bureau of Emergency Services Course Coordinator, students are eligible to apply for certification as an Emergency Medical Technician/Paramedic through the National Registry EMT and the Utah Bureau of Emergency Medical Services.
- Completion of a minimum of 31 credits.
- Overall course GPA of 2.7 or higher.
- Residency hours -- Minimum of 10 credits required through course attendance at UVU.

Homeland Security, Minor

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Requirements

The Minor in Homeland Security is an interdisciplinary learning opportunity for fostering the knowledge, skills, and abilities associated

with public and private positions relating to homeland security. The program is structured for students across different academic disciplines desiring a richer understanding, as well as an academic credential, specific to homeland security. The purpose of the minor is to broaden the learner's understanding of homeland security so as to complement their chosen field of study such as criminal justice, emergency management, emergency services, and national security studies or take a combination of classes in any or all of the four areas. Those choosing to pursue this minor will grow in their critical thinking and decision-making skillset. In addition, the program hones the learner's ability to communicate through the written word, function and produce deliverables within a virtual/remote environment, discover pertinent usable intelligence within large amounts of data, and gist information for building succinct briefings..

Total Program Credits: 18

Matriculation Requirements:			
1. Admitted to a bachelor degree program at UVU.			
Core Requirements:			6 Credits
	ESMG 310G	Introduction to Homeland Security GI	3
	ESMG 3710	Comparative Approaches to Homeland Security	3
Choose four (4) courses from the following electives: (at least 3 credits must be upper-division)			12
	CJ 1010	Introduction to Criminal Justice SS	
	CJ 2110	Security Management and Loss Prevention	
	CJ 3340	Terrorism and the Criminal Justice System	
	CJ 3400	Drugs and Crime	
	ES 1150	Introduction to Emergency and Disaster Management SS	
	ES 2130	Terrorism and the Emergency Services	
	ESMG 3400	Critical Infrastructure Protection	
	ESMG 4150	Humanitarian Services and Disaster Relief	
	ESMG 4200	Public Information and Disasters	
	ESMG 425G	Crisis and Disaster Management	
	ESMG 4550	Principles of Disaster and	

		Emergency Management	
	NSS 2010	Introduction to National Security WE	
	NSS 3050	US Intelligence Community	
	NSS 4300	Intelligence Cycle and Collections	
	NSS 4400	Statecraft and Strategy	

Graduation Requirements:

Emergency Services Administration - Emergency Care Emphasis, B.S.

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Requirements

A degree in emergency services prepares practicing and future emergency service professionals through a program that balances technical skills, critical and ethical thinking, leadership, and effective communication. The department's programs address multiple emergency service educational needs, from professional certifications to degrees.

Total Program Credits: 120

General Education Requirements:			35 Credits
	ENGL 1010	Introduction to Academic Writing	3
or	ENGL 1005	Literacies and Composition Across Contexts (5)	
	ENGL 2010	Intermediate Writing Academic Writing and Research	3
Complete one of the following:			3
	MAT 1030	Quantitative Reasoning (3)	
	MAT 1035	Quantitative Reasoning with Integrated Algebra (6)	
	STAT 1040	Introduction to Statistics (3)	
	STAT 1045	Introduction to Statistics with Algebra (5)	
	MATH 1050	College Algebra (4)	
	MATH 1055	College Algebra with Preliminaries (5)	
	MATH 1090	College Algebra for Business (3)	
Complete one of the following:			3
	HIST 1700	American Civilization (3)	
	HIST 2700	US History to 1877 (3)	
and	HIST 2710	US History since 1877 (3)	
	HIST 1740	US Economic History (3)	
	POLS 1000	American Heritage (3)	
	POLS 1100	American National Government (3)	
Complete the following:			

Emergency Services

	PHIL 2050	Ethics and Values	3
	HLTH 1100	Personal Health and Wellness (2)	
or	EXSC 1097	Fitness for Life	2
Distribution Courses:			
	Biology		3
	Physical Science		3
	Additional Biology or Physical Science		3
	Humanities Distribution		3
	Fine Arts Distribution		3
	Social/Behavioral Science (ES 1150 Community Emergency Preparedness recommended)		3
Discipline Core Requirements:			18 Credits
	ESFF 2100	Introduction to Emergency Services Leadership	3
	ESMG 310G	Introduction to Homeland Security	3
	ESMG 3150	Principles of Management for the Emergency Services	3
	ESMG 3600	Psychology of Emergency Services	3
	ESMG 4600	Public Administration for the Emergency Services	3
	ESMG 4650	Emergency Services Capstone WE	3
Elective Requirements:			42 Credits
	Any ESEC, ESGM, ES, ESFO, ESFF, ESAF, CJ, NSS, FSCI, MILS courses		18
	Any courses 1000 or higher		24
Emphasis Requirements:			31 Credits
Choose one of the following two options for 31 credits:			31
Must be accepted into Paramedic Certificate Program to take the following courses ¹ :			
	ESEC 3210	Paramedic I-Operations (3)	
	ESEC 3220	Paramedic II-Cardiac and Respiratory Patient Care (3)	
	ESEC 3225	Paramedic II Lab-Cardiac and Respiratory Emergencies (1)	
	ESEC 3230	Paramedic III-Trauma Patient Care (3)	
	ESEC 3235	Paramedic III Lab-Trauma Emergencies (1)	
	ESEC 3240	Paramedic IV-Medical and Geriatric Patient Care (3)	
	ESEC 3245	Paramedic IV Lab-Medical Emergencies (1)	
	ESEC 3250	Paramedic V-Obstetric and Pediatric Patient Care (3)	
	ESEC 3255	Paramedic V Lab-Obstetric and Pediatric Emergencies (1)	
	ESEC 4210	Paramedic VI-Research (2)	
	ESEC 4220	Paramedic VII-Clinical Internship Hospital and Field Phase I and II	
	ESEC 4230	Paramedic VIII-Practical Preparation and Testing (3)	
	ESEC 4240	Paramedic Capstone (3)	

Paramedic transfer credit and certification must be accepted for this option:		
	ESMG 481R	Emergency Services Internship (1) ²
	ESMG 491R	Topics in Cardiology and Medical Trends (1) ³
	ESMG 492R	Topics in Trauma and Pharmacology (1) ⁴
	ESMG 493R	Topics in Medical Litigation (1) ⁵

Graduation Requirements:

1. Completion of a minimum of 120 semester credits.
2. Overall grade point average of 2.0 (C) or above, with completion of each Emergency Services class with a "C-" or higher.
3. Residency hours -- minimum of 30 credit hours through course attendance at UVU, with at least 10 hours earned in the last 45 hours.
4. Completion of GE and specified departmental requirements.
5. Successful completion of at least one Global/Intercultural course.

Footnotes:

1 - Consult current Paramedic Program Standards & Guidelines for GPA requirements to be recommended for National Registry Paramedic certification testing.

2-Repeatable for a maximum of 15 credits.

3-Repeatable for a maximum of 6 credits.

4-Repeatable for a maximum of 6 credits.

5-Repeatable for a maximum of 4 credits.

Emergency Services Administration - Emergency Leadership Emphasis, B.S.

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Requirements

A degree in emergency services prepares practicing and future emergency service professionals through a program that balances technical skills, critical and ethical thinking, leadership, and effective communication. The department's programs address multiple emergency service educational needs, from professional certifications to degrees.

Total Program Credits: 120

General Education Requirements:			35 Credits
	ENGL 1010	Introduction to Academic Writing	3
or	ENGL 1005	Literacies and Composition Across Contexts (5)	
	ENGL 2010	Intermediate Writing Academic Writing and Research	3
Complete one of the following:			3
	MAT 1030	Quantitative Reasoning (3)	
	MAT 1035	Quantitative Reasoning with Integrated Algebra (6)	
	STAT 1040	Introduction to Statistics (3)	

	STAT 1045	Introduction to Statistics with Algebra (5)	
	MATH 1050	College Algebra (4)	
	MATH 1055	College Algebra with Preliminaries (5)	
	MATH 1090	College Algebra for Business (3)	
Complete one of the following:			3
	HIST 1700	American Civilization (3)	
	HIST 2700	US History to 1877 (3)	
and	HIST 2710	US History since 1877 (3)	
	HIST 1740	US Economic History (3)	
	POLS 1000	American Heritage (3)	
	POLS 1100	American National Government (3)	
Complete the following:			
	PHIL 2050	Ethics and Values	3
	HLTH 1100	Personal Health and Wellness (2)	
or	EXSC 1097	Fitness for Life	2
Distribution Courses:			
	Biology		3
	Physical Science		3
	Additional Biology or Physical Science		3
	Humanities Distribution		3
	Fine Arts Distribution		3
	Social/Behavioral Science (ES 1150 Community Emergency Preparedness recommended)		3
Discipline Core Requirements:			18 Credits
	ESFF 2100	Introduction to Emergency Services Leadership	3
	ESMG 310G	Introduction to Homeland Security	3
	ESMG 3150	Principles of Management for the Emergency Services	3
	ESMG 3600	Psychology of Emergency Services	3
	ESMG 4600	Public Administration for the Emergency Services	3
	ESMG 4650	Emergency Services Capstone WE	3
Elective Requirements:			36 Credits
	Any ESEC, ESMG, ES, ESFO, ESFF, ESAF, CJ, NSS, FSCI, MILS, courses		12
	Any courses 1000 or higher		24
Emphasis Requirements:			31 Credits
Complete 25 credits from the following:			25
	ESMG 3200	Health and Safety Program Management (3)	
	ESMG 3250	Managing Emergency Medical Services (3)	
	ESMG 3300	Master Planning for Public Emergency Services (3)	
	ESMG 3350	Analytical Research Approaches to Public Emergency Services (3)	
	ESMG 4000	Advanced Emergency Services Leadership (4)	

	ESMG 4400	Legal Considerations for the Emergency Services (3)	
	ESMG 445G	Human Factors in Emergency Management (3)	
	ESMG 4500	Customer Service and Marketing for the Emergency Services (3)	
	ESMG 489R	Special Topics in Emergency Management (1) ¹	
Any ESEC, ESMG, ES, ESFO, ESFF, ESAF, CJ, NSS, FSCI, MILS courses			6

Graduation Requirements:

1. Completion of a minimum of 120 semester credits.
2. Overall grade point average of 2.0 (C) or above, with completion of each Emergency Services class with a "C-" or higher.
3. Residency hours -- minimum of 30 credit hours through course attendance at UVU, with at least 10 hours earned in the last 45 hours.
4. Completion of GE and specified departmental requirements.
5. Successful completion of at least one Global/Intercultural course.

Footnote:

1-May be repeated for a maximum of 6 credits

Emergency Services Administration - Emergency Management and Disaster Assistance Emphasis, B.S.

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Requirements

The Emergency Management and Disaster Assistance emphasis is designed to meet the needs of students aspiring for a career in emergency management and/or disaster assistance at the local, regional, state, or national level.

Total Program Credits: 120

General Education Requirements:		35 Credits	
	ENGL 1010	Introduction to Academic Writing	3
or	ENGL 1005	Literacies and Composition Across Contexts (5)	
	ENGL 2010	Intermediate Writing Academic Writing and Research	3
Complete one of the following:		3	
	MAT 1030	Quantitative Reasoning (3)	
	MAT 1035	Quantitative Reasoning with Integrated Algebra (6)	
	STAT 1040	Introduction to Statistics (3)	
	STAT 1045	Introduction to Statistics with Algebra (5)	
	MATH 1050	College Algebra (4)	
	MATH 1055	College Algebra with Preliminaries (5)	
	MATH 1090	College Algebra for Business (3)	
Complete one of the following:		3	

Emergency Services

	HIST 1700	American Civilization (3)	
	HIST 2700	US History to 1877 (3)	
and	HIST 2710	US History since 1877 (3)	
	HIST 1740	US Economic History (3)	
	POLS 1000	American Heritage (3)	
	POLS 1100	American National Government (3)	
Complete the following:			
	PHIL 2050	Ethics and Values	3
	HLTH 1100	Personal Health and Wellness (2)	
or	EXSC 1097	Fitness for Life	2
Distribution Courses:			
	Biology		3
	Physical Science		3
	Additional Biology or Physical Science		3
	Humanities		3
	Fine Arts		3
	Social/Behavioral Science (ES 1150 Community Emergency Preparedness recommended)		3
Discipline Core Requirements:			18 Credits
	ESFF 2100	Introduction to Emergency Services Leadership	3
	ESMG 310G	Introduction to Homeland Security	3
	ESMG 3150	Principles of Management for the Emergency Services	3
	ESMG 3600	Psychology of Emergency Services	3
	ESMG 4600	Public Administration for the Emergency Services	3
	ESMG 4650	Emergency Services Capstone WE	3
Elective Requirements:			36 Credits
	Any ESEC, ESMG, ES, ESFO, ESFF, ESAF, CJ, NSS, FSCI, MILS, courses		12
	Any courses 1000 or higher		24
Emphasis Requirements:			31 Credits
Complete 25 credits from the following:			25
	ESMG 3300	Master Planning for Public Emergency Services (3)	
	ESMG 3400	Critical Infrastructure Protection (3)	
	ESMG 3710	Comparative Approaches to Homeland Security (3)	
	ESMG 4150	Humanitarian Services and Disaster Relief (3)	
	ESMG 4200	Public Information and Disasters (3)	
	ESMG 425G	Crisis and Disaster Management (3)	
	ESMG 4300	Disaster Recovery and Mitigation (3)	
	ESMG 445G	Human Factors in Emergency Management (3)	
	ESMG 4550	Principles of Disaster and Emergency Management (3)	
	ESMG 481R	Emergency Services Internship (1-6) ¹	

Any ESEC, ESMG, ES, ESFO, ESAF, CJ, NSS, FSCI, MILS courses	6
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Graduation Requirements:

1. Completion of a minimum of 120 semester credits.
2. Overall grade point average of 2.0 (C) or above, with completion of each Emergency Services class with a "C-" or higher.
3. Residency hours -- minimum of 30 credit hours through course attendance at UVU, with at least 10 hours earned in the last 45 hours.
4. Completion of GE and specified departmental requirements.
5. Successful completion of at least one Global/Intercultural course.

Footnote:

¹May be repeated for a maximum of 6 credits