



Degree Plan for an Associate of Science Degree in Emergency Medical Services-Paramedic with Transfer Pathway

Course#	Mt. San Antonio College Requirements	CR
	Major Requirements	35.5
EMS 10	Paramedic Core Content	11
EMS 40	Emergency Care for Paramedics	4.5
EMS 50	Paramedic Skills Competency	5
EMS 70	Paramedic Clinical Internship	3
EMS 80	Paramedic Field Externship	9
EMS 1	Paramedic Preparatory Course	3
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	General Education Courses	35-39
	To acquire the Associate of Science Degree in Emergency Medical	
	Services-Paramedic, students must complete the required major	
	courses above with a grade of "C" or better along with one of the	
	following: Mt. SAC General Education and Proficiency requirements,	
	California State University General Education Breadth (CSU GE), or	
	Intersegmental General Education Transfer Curriculum (IGETC) ^.	
	Note that the CSUGE or IGETC pathway is strongly encouraged.	
	Only the CSU GE or IGETC pattern for UC or CSU meets the general	
	education requirements for Idaho State University. Students who	
	earn their AS Emergency Medical Services-Paramedic without CSU	
	GE or IGETC pattern for UC or CSU will be required to satisfy ISU's	
	general education requirements after transfer to ISU.	
	Recommended General Education Courses	
ANAT 10A	Introductory Human Anatomy. This course fulfills a CSUGE (Area B-	(4)
	2) or IGETC (Area 5) requirement. This course will transfer to ISU as	
	satisfying ISU's BIOL 2227 & 2227L courses. Students who do not	
	take ANAT 10A at Mt. SAC will be required to take BIOL 2227/2227L	
	at ISU after transfer, which has an in-person lab component.	
MATH 110	Elementary Statistics or Elementary Statistics Honors. This course	(3)
or MATH	fulfills a CSUGE (Area B-4) or IGETC (Area 2) requirement . This	
110H	course will transfer to ISU as satisfying ISU's MATH 1153 Statistical	
	Reasoning course. Students who do not take MATH 110 or 110H at	
	Mt. SAC will be required to take MATH 1153 at ISU after transfer.	
KIN 34	Fitness for Living: This course fulfills a CSUGE (Area E) requirement.	(3)
	This course will transfer to ISU as satisfying ISU's CPH 2200	
	Promoting Wellness course. Students who do not take KIN 34 will be	
	required to take CPH 2200 at ISU after transfer.	
	^Student will coordinate with a Mt. SAC academic advisor for questions about satisfying the	
	General Education for transfer. We honor the originating institution's credit totals for general education requirements. For specific selection and sequencing of courses, students	
	are strongly encouraged to meet with an academic advisor.	
	TOTAL CREDITS TAKEN AT Mt. San Antonio College	70.5-74.5





Program Courses to be completed at ISU for a B.S. Health Science, Emergency Medical Services (EMS) Concentration

Course#	ISU Requirements	CR
MATH 1153 or	Statistical Reasoning	3-4
MATH 1153P or	Statistical Reasoning Plus	
MGT 2216	Business Statistics	
	Note: Mt. SAC MATH 110 fulfills this requirement.	
	Health Science Core	20-24
BIOL 2227/2227L or	Human Anatomy & Physiology 1 and Lab	4
BIOL 3301/3301L	Advanced Human Anatomy & Physiology 1 and Lab	
	Note: Mt. SAC ANAT 10A fulfills this requirement	
CPH 2200	Promoting Wellness	3
	Note: Mt. SAC KIN 34 fulfills this requirement	
DHS 4426	Evidence Based Research in Health Sciences	3
CPH/HCA 2210 or	Medical Terminology and Communication	2
HO 0106	Medical Terminology	
Choose 1	Professional Competencies course (see ISU Catalog) ¹	3
Choose 1	Healthcare Competencies course (see ISU Catalog) ¹	3
Choose 1	Communication Competencies course (see ISU Catalog)	2-3
Choose 1	Diversity Competencies course (see ISU Catalog) 1	0-3
	EMS Concentration Requirements	18
EMS 3300	EMS Operations & Management	3
EMS 3335	EMS Administration	3
EMS 4409	EMS Internship	3
	Select 3 Courses in One Track (see ISU Catalog) 1	9
	Leadership Management Track	
	Clinical Track	
	Educational Track	
	Community Paramedic Track	
	Upper division electives to reach minimum 36 credits ²	0-22
	Free electives to reach minimum 120 credits ²	0-19
	TOTAL CREDITS TAKEN AT ISU	≥50
	TOTAL CREDITS (Mt. SAC+ ISU)	≥120.5

¹It is highly recommended that students select upper division courses (3300-4499) in the competencies and tracks to minimize upper division electives required to reach 36 minimum upper division credits.

²Credits earned from a regionally accredited institution are transferrable to ISU and may satisfy this requirement. However, a student must have 30 resident credits (15 upper division resident credits in the major) from ISU. Students are required to have a total of 120 credits for a bachelor's degree.





OTHER REQUIREMENTS FOR DEGREE

Idaho State University Requirements

- 1. Students who transfer without the predetermined courses from the above degree plan must complete ISU's institution-specific education requirements.
- 2. Completion of an AS in Emergency Medical Services-Paramedic with either the CSU General Education (CSUGE) Pattern or the Intersegmental General Education Transfer Curriculum (IGETC) Pattern (for either CSU or UC) satisfies ISU's general education requirements. Students who transfer to ISU with an AS in Emergency Medical Services-Paramedic but without either the CSU GE or IGETC pattern for general education at Mt. San Antonio College must complete ISU's general education requirements. For these students, any general education courses taken at Mt. San Antonio College will be individually evaluated for equivalency to ISU's general education courses.
- 3. Students must complete 120 credits of coursework, of which at least 60 must be academic credits.
- 4. Students must complete 36 credits of upper-division coursework (3000 level and above), of which 15 must be earned at ISU in the major.
- 5. At least 30 credits in the major area of study must be resident credits (earned at ISU), or 30 of the last 50 credits applied to the degree must be ISU resident credit. (Refer to the ISU catalog for limits on specialized credits such as credit by exam, physical activity, music participation, and experiential learning.)
- 6. Students must complete all major requirements with a minimum grade point average of 2.0 and have an overall ISU cumulative GPA of 2.0.