A.S. Paramedic 24-25





ABOUT THIS MAJOR

The paramedic program provides students with the knowledge and skills necessary to provide advanced emergency medical care in the prehospital setting. The licensed paramedic is the highest level provider

on the prehospital care team and may find employment with a fire department, private ambulance service, third service, hospital, or other operation. The paramedic program includes classroom didactic, practical laboratory, simulation-based education, in-hospital clinical and a capstone prehospital field internship that qualifies the student for the National Registry of Emergency Medical Technicians (NREMT) paramedic licensure Examination upon successful completion of the program. For more information, visit the <u>Health and Safety</u> <u>Sciences</u> division.

A current EMT certification is required before a student is accepted into the program (CCR. DIV.9 Title 22). It is recommended that students have three to six months field experience as an EMT prior to submitting an application to the paramedic program.

Enrollment is open to qualified applicants who fulfill the following admission requirements:

1. Hold a current California EMT certification

2. Hold a current healthcare provider level BLS card

 $\ensuremath{\mathsf{3.Complete}}$ application to the program within annual application period in the Spring

A Multiple screening tool will be used to select a cohort of 30 candidates to start each Fall semester.

TO EARN A DEGREE A STUDENT MUST COMPLETE THE FOLLOWING:

[1] Completion of 60-semester units

[2] Completion of General Education Requirements

[3] Minimum grade point average of 2.0

[4] A C or better in all courses required for the major

Residency: Minimum of 12 units completed at AVC with a minimum of 9 of those units completed from the certificate/major. (credit earned by examination will not be included in these 12 units) Title 5, Section 54000: http://ccr.oal.ca.gov

AS-Paramedic [Total Units 51.25]

Required Courses (51.25 units)	
EMT121 - Introduction to EMS	3
EMT122 - Pharmacology in EMS	3
EMT123 - Trauma Emergencies	3
EMT124 - Trauma Certification	2
EMT125 - Cardiorespiratory Emergencies	4
EMT126 - Neuroendocrine Emergencies	3
EMT127 - Medical Emergencies	3
EMT128 - OB/GYN and Peds Emergency	4
EMT129 - Special Populations, EMS Ops	4
EMT130A - Paramedic Clinical Education	7
EMT130B - Paramedic Field Internship	9.25
BIOL100 - Elementary Human Anatomy and Physiology	3
SOC101 - Introduction to Sociology	3

RECOMMENDED PATHWAY AS: Paramedic

The Recommended Plan of Study is determined by the discipline faculty. All Program Electives for the Major and General Education Courses, Areas A-F, are recommended only. Except for ENGL 101, you can make other selections for this area if you choose (See back page for options).

- [*] = Courses will fulfill the completion requirements for Major & Gen Ed |
- [#] recommended courses may select other options.
- Electives are courses that count toward your credits for graduation, but not specific to degree of study Take classes in Summer or Intersession if needed to complete your degree in a timely manner!
- Fall/Spring: Max 19 units, 12-15 units Recommended.

TERM 1		
Course	Units	
AVC Gen Ed-Area A: * BIOL 100	3	
AVC Gen Ed- AREA B: * SOC 101	3	
AVC Gen-Ed- AREA C	3	
AVC Gen Ed- AREA D1: ENGL 101	3	
AVC Gen Ed- AREA D2	3	
AVC Gen Ed-Area E	3	
AVC Gen Ed-Area F	3	
Total Units	21	

TERM 2	
Course	Units
EMT 121	3
EMT 122	3
EMT 123	3
EMT 124	2
EMT 125	4
Total Units	15

TERM 3	
Course	Units
EMT 126	3
EMT 127	3
EMT 128	4
EMT 129	4
Total Units	15

TERM 4		
Course		Units
EMT 130 A		7
	Total Units	7

TERM 5	
Course	Units
EMT 130 B	9.25
Total Un	its 9.25

COUNSELING NOTE SECTION

Prerequisite: If a course is listed as a prerequisite for another course, that prerequisite course must be completed with a satisfactory grade to enroll in the next course. A satisfactory grade is a grade of "A," "B," "C" or "P". Students who enroll in classes for which they do not meet the prerequisites will be involuntarily dropped. Students will be notified of this involuntary drop. Title 5, Section 55200(d)

AVC 24-25 CATALOG: ACADEMIC POLICIES

	INFORMATION and RESOURCES	
Tutoring Assistance	Career Center	AVC Student Health Services
Transfer Center	Office of Students with Disabilities	Palmdale Center
Basic Needs	Financial Aid	Counseling Division

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2023-2024 AVC General Education Requirements

				Advising Form Effective Fall 2023 - Summer 2024
GE AREA	COMPLETED	IN PROGRESS	NEED	The requirements for an AA or AS degree include the following: 1. A minimum of 60 semester units; with at least 12 semester units completed in residence at AVC for an AA/AS degree (credit earned by examination will not be included in these 12 units); maximum of 12 pass/no-pass credit units can be accepted towards an AA/AS degree. 2. Refer to each individual program for major requirements. All major courses as specified in the AVC catalog <u>must</u> be completed with a grade of "C" or better. 3. An overall grade point average (GPA) of 2.0 ("C" average) is required. Double counting: While a course may be used to satisfy both a general education requirement, it may not be counted more than once for these purposes. A course may be used to satisfy both a general education requirement and a major or area of emphasis requirement. Prerequisite: If a course is listed as a prerequisite for another course, that prerequisite course must be completed with a satisfactory grade in order to enroll in the next course. A satisfactory grade is a grade of "A," "B," "C" or "P". Students who enroll in classes for which they do not meet the prerequisites will be involuntarily dropped. Students will be notified of this involuntary drop. <i>Title 5, Section 55200(d)</i> At least 3 units from each of the following areas below: A, B, C, D1, D2, E, and F. Minimum Total GE Units Required 21
			r	AREA A: NATURAL SCIENCES - Select at least 3 units
A				ANTH 101, 101L; ASTR 101, 101L; BIOL 100, 101, 101L, 102, 103, 104, 110, 120, 201, 202, 204, 205; CHEM 101, 102, 110, 120, 210, 220; ELTE 101; ERSC 101; GEOG 101, 101L, 102, 102L; GEOL 101, 101L, 102, 102L; PHYS 101, 102, 110, 120, 211; PSCI 101
				AREA B: SOCIAL & BEHAVIORAL SCIENCES- Select at least 3 units
В				AJ 201, 204, 206; ANTH 102, 103, 110, 112, 140; BUS 101, 212; CFE 102, 103; COMM 217; DFST 105, 106, 110; ECON 100, 101, 102, 110; GEOG 105, 106, 110; HIST 101, 102, 104, 105, 107, 108, 110, 111, 113, 114, 116, 118, 119; POLS 101, 103, 200, 201, 202, 203; PSY 101, 200, 201, 212, 230, 232, 233, 234, 235, 236; SOC 101, 105, 110, 111, 112, 115, 116, 120, 200; THA 240
				AREA C: HUMANITIES- Select at least 3 units
с				ART 100, 101, 102, 103, 104, 106, 110, 113, 120, 132, 135, 136, 137, 140, 145, 150, 163, 170, 210, 213; CHIN 101, 102, 201, 202; COMM 112, 114, 214, 217, 219; DA 101; DFST 101, 102, 105, 106, 201, 202; ENGL 102, 111, 112, 221, 222, 225, 227, 230, 231, 235, 242, 253, 256, 257, 259, 265, 279; FREN 101, 102, 201, 202, 203; FTV 101, 103, 107, 108, 201, 203, 241, 251, 261; GER 101, 102, 201, 202; HIST 101, 102, 104, 105, 107, 108, 110, 111, 113, 115, 118, 119; LATN 101, 102, 201; MUS 101, 105, 111, 121, 131, 132, 151, 153, 185, 231, 232, 251A, 251B, 253A, 253B; MUSC 102, 103, 107,108, 109; NF 150; PHIL 105, 106, 108, 109; PHOT 107; PHTC 101, 150, 201; SPAN 101, 110SS, 102, 201, 202, 210SS, 220SS; THA 101, 102, 103, 110, 115A, 115B, 116A, 116B, 117A, 117B, 118A, 118B, 121A, 121B, 130, 133, 225, 239
				AREA D: LANGUAGE AND RATIONALITY
				Select 3 units from (1) and 3 units from (2). Grade of "C" or better required in Area D1 D1 Academic Composition:
D1				ENGL 101
D2				D2 Communication and Analytical Thinking: BUS 113; CA 103; CS 120, 121, 122, 123; COMM 101, 107, 109, 112, 114, 115, 201, 217, 219; ENGL 102, 103; GEOG 201, 205; MATH 103, 110, 115, 116, 120, 124, 128, 131, 135, 140, 148, 150, 160, 220, 230, 250; NF 150; PHIL 101, 106, 110, 201
				AREA E: ADDITIONAL BREADTH Select 3 units from Areas A, B, C, D2, or E *Courses must be taken from a discpline not previously selected
Е				DA 111; HD 100, 101, 102, 103, 105; HE 101, 120, 201; KINT 100; LIB 107, 110; NF 100, 102, 103, 110 Any DA activity course(s) from DA 102-205, <u>except</u> DA 107A-C, 108, 109, and 111 Any Kinesiology Fitness (KINF) activity course, Intercollegiate Athletics (IATH) activity course, or up to 4 units for military experience
				AREA F: DIVERSITY STUDIES- Select 3 units
F				ANTH 102, 112; BUS 212; CFE 116; COMM 114, 217, 219; DFST 105, 106; ECON 110; ENGL 250, 253, 256, 257, 259; FTV 201, 203; HE 201; HIST 110, 111, 113; MUSC 107, 108; POLS 202; SOC 105, 110, 116; THA 239