**Area of Interest:** Nursing, Health & Emergency Careers

**Degree:** Paramedicine, Associate of Applied Science (AAS)

Certificate: Paramedicine
College Catalog: 2024-2025



**Program Location:** Superstition Mountain Campus

**Program Description:** The Paramedicine Certificate prepares students to work as paramedics with the knowledge

and skills required for emergency care, stabilization, and immobilization of victims of illness and injury.

Contact Information: ems@centralaz.edu

Area of Interest Website: Nursing, Health & Emergency Careers

Legend					
<b>Bold Course</b> =Required Course		Recommended Course (R)		Stackable Certificate (SC)	
AGEC Course list (Arizona General Education Curriculum)					
Written Communication (WC)	Oral Con	nmunication (OC)	Arts/Humanities (AH)		Social/Behavioral Science (SB)
Lab Science (LS)	Mathem	atics (M)	Core Course (CC)		Elective <b>(E)</b>

	Pre-Degree Requirements:			
E	Before applying to the program, students need to have completed the following:			
A	All of the following must be earned with a grade of C or better:			
	BLS Provider CPR Certification from the American Heart Association			
	EMS125 Emergency Medical Technician (Arizona Department of Health Services EMT Certified for 1 year)			
	FSC129 Hazardous Materials Awareness/Operations or Equivalent			
	Program Director consent			

Spr	Spring Semester 1: New Students-Find your suggested starting point for <u>English/Reading &amp; Math</u> courses.				
		COURSE	CREDITS	SEMESTER/GRADE	NOTES
SC	LS	BIO160 Introduction to Human Anatomy & Physiology	4		
SC	CC	EMS272A Advanced Emergency Medical Technology/	13.5		
		Paramedic Module			
		Semester Credits	17.5	Meet with your CAC	advisor each semester!

Sur	Summer Semester 2				
		COURSE	CREDITS	SEMESTER/GRADE	NOTES
SC	CC	EMS190 Pediatric Education for Pre-Hospital Provider/PALS	1		
SC	CC	EMS240 Advanced Cardiac Life Support/ACLS	1		
SC	CC	EMS272B Advanced Emergency Medical Technology/	8.5		
		Paramedic Module II			
SC	CC	EMS272D Advanced Emergency Medical Technology/	6		
		Paramedic Practicum I			
		Semester Credits	16.5	Research career reso	ources and opportunities!

Fall	Fall Semester 3				
		COURSE	CREDITS	SEMESTER/GRADE	NOTES
SC	CC	EMS245 Pre-Hospital Trauma Management/PHTLS	1		
SC	CC	EMS272C Advanced Emergency Med. Technology/ Paramedic Module III	8.5		
SC	CC	EMS272E Advanced Emergency Med. Technology/ Paramedic Practicum II	6		
		Semester Credits	15.5	Apply for graduatio events!	n and attend career

Spring Semester 4					
		COURSE	CREDITS	SEMESTER/GRADE	NOTES
R	WC	ENG101 College Composition I	3		Health-care specific section preferred.
	OC	COM100 Fundamentals of Human Communication or higher	3		
	АН	Select an AGEC Arts and Humanities course	3		
	SB	PSY101 Introduction to Psychology	3		
	М	MAT118 Essential Mathematics or Higher (excluding MAT201 and MAT202)	3		
		Semester Credits	15	Finish strong-don't get distracted before finals!	
		Total Degree Credits	64.5		
		Total Certificate Credits	49.5		
	Arizona Resident Tuition for 2024-2025 is \$75 per credit hour, see <u>Paying for College</u> . Financial aid may be available.				

## **Career Information**

**CAC Career Center:** centralaz.edu/career FREE CAC career resources and assistance.

**O\*NET OnLine:** Visit **onetonline.org** and search for:

- Education needed for specific occupations
- Occupation tasks, knowledge, skills and abilities
- Salary/wages for specific occupations (\$)

## **Transfer Information**

**CAC University Transfer Center:** <u>centralaz.edu/transfer</u> FREE CAC transfer resources and assistance.

**Note:** Use this Program MAP as a guide to choose courses with your advisor and track progress towards milestones and completion of program. Work with an advisor to customize your plan to align with your specific career and/or transfer goals.

**Part-Time Students:** Plans can be modified to fit the need of part-time students by adding more semesters.

Student Name:	Advisor Name:
Student ID Number: 880	Date: