

PARAMEDICINE

"RAISING THE BAR OF PARAMEDIC EDUCATION"



The Mesa Community College Paramedicine Program is currently accepting applications for the 2024-5. Paramedicine Education Program Cohorts. This program is designed for applicants interested in obtaining their National Registry Paramedic Certification and pursuing their CCL in Paramedicine and their AAS degree in Paramedicine.

Allied Health Department P: 480-461-6300

Office: Downtown Center EMS-education@mesacc.edu

https://www.mesacc.edu/departments/allied-health/ems/paramedicine-programs



FALL 2024 SEMESTER START 2024-5 PARAMEDICINE COHORTS

This program starts Monday August 19, 2024 and concludes July 31, 2025.

Program Information

- Program is 3 semesters total.
 - o 650+ hours Didactic classroom and Laboratory.
 - o 200 hours of Clinical Internship
 - 450 hours of EMS Field internship
- Selection Process for Program:
 - Online Application
 - Entrance examination (Minimum score of 70% required before Oral Panel Interview.)
 - Oral Interview
- Classes are mandatory and held two days per week, from 9am to 6pm.
 - Class/Lab meeting days are subject to change due to observed holidays and large event scheduling, we reserve the right to alter class meeting days as needed.
- Estimated Cost:
 - o Pre-Paramed \$682.00
 - Paramedic Blocks 1-3 \$8,925.00
 - o This program is eligible for federal and private financial aid and VA benefits.
- The program is designed after the 2011 National EMS Education Standards and the 2020 American Heart Association ECC guidelines.
- Applicants that are employed by current municipal, authority and district fire service agencies that
 participate in the Phoenix-Mesa Regional Automatic Aid System and are active members of the EMS ROCC
 or are an EMS Transportation or Hospital sponsored employees, are not required to participate in the
 selection process. In order to bypass the Mesa Community College selection process, public safety / EMS
 candidates must have been previously selected by a competitive internal process to establish eligibility and
 must be ranked on a current eligibility list to attend Paramedic Training by their respective sponsoring
 agencies. Mesa Community College reserves the right to further evaluate all applicants on an "as needed"
 basis.

FALL 2024 SEMESTER START 2024-5 PARAMEDICINE COHORTS

This program starts Monday August 19, 2024 and concludes July 31, 2025.

Requirements

- 2 year of verifiable EMT experience OR successful completion of Pre-Paramedic courses PME190 and PME191.
- Successful completion of the entrance examination with a score of 70% or higher.
- Current/Valid State of Arizona EMCT certification.
- Current Healthcare Provider level CPR card reflective of 2020 ECC guidelines for BLS Resuscitation of AHA or ASHI only.
- Arizona Department of Public Safety fingerprint clearance card.
 - o receipt of payment and verification of submission will be accepted until card received.
- Background check by Castle Branch after acceptance into the program.
- 24hr Hazardous Materials First Responders (HAZWOPR) or higher.

Medical Requirements

To be completed **after** conditional acceptance to the program is extended to the applicant.

- Proof of Immunity to: Measles, Mumps, Rubella, season flu vaccine, and other immunizations required by contracted clinical/field internships.
- Immunity to Varicella, Proof of Hepatitis B immunity or evidence of declined vaccination series.
- Submittal of recent titer showing immunity for Primary Care Physician will be accepted for immunizations listed above.
- Negative TB Skin test (two-step process) or Chest X-ray .
- Annual Physical Exam (form provided in application packet)
- Negative drug screen required by clinical/field internship. Medical Marijuana or religious hallucinogens are not permitted.



Pre-Paramedicine Program Details

Course Code	Credit Hours
PME 190 Intro to Pharmacology for Prehospital Professionals (\$97 per credit hour)	3
PME 191 Intro to ECG Analysis & Interpretation for EMS Professionals (\$97 per credit hour)	3
Total credits required for Pre-Paramedic Foundational Coursework	6
Pre-Paramedic course are held in Fall and Spring semesters only.	

Paramedicine Program Block #1

AZDHS BTEMS PARAMEDICINE PROGRAM 2024-5 COHORT

Course Code	Credit Hours
BIO 160 Introduction to Human Anatomy & Physiology	4
PME 240 Pharmacology in Paramedicine	3
PME 250 Comprehensive Patient Assessment in Paramedicine	1
PME 245 Airway & Ventilatory Management in Paramedicine	3
PME 251 Medical Emergencies in Paramedicine l	4
PME 201 Advanced Cardiac Life Support (ACLS)	1
Total credits for Block #1	16

Paramedicine Program Block # 2

AZDHS BTEMS PARAMEDICINE PROGRAM 2024-5 COHORT

Course Code	Credit Hours
PME 252 Medical Emergencies in Paramedicine ll	4
PME 253 Medical Emergencies in Paramedicine III	4
PME 202 Pediatric Advanced Life Supports (PALS)	1
PME 203 Pediatric Emergencies for Prehospital Professionals (PEPP)	1
PME 204 Neonatal Resuscitation Provider (NRP)	0.5
PME 205 Advanced Medical Life Support (AMLS)	1
PME 280 Practicum Preparedness in Paramedicine	1
PME 281 Paramedicine Comprehensive Clinical Practicum (200hrs min)	2
PME 270 Immersive Total Patient Management Experience (Simulation)	2
Total Credits Block #2	16.5

Paramedicine Program Block # 3

AZDHS BTEMS PARAMEDICINE PROGRAM 2024-5 COHORT

Course Code	Credit Hours
PME 206 ITLS/PHTLS Initial Provider Course	1
PME 254 Technical Operations in Paramedicine (Theory & Lab)	2.5
PME 260 Trauma Patient Management in Paramedicine (Theory & Lab	2
PME 288 Comprehensive Field Internship Practicum (450 hours min.)	5
PME 289 National Paramedic Credentialing Preparation	2
Total credits for Block #1	12.5

PME Class requirements

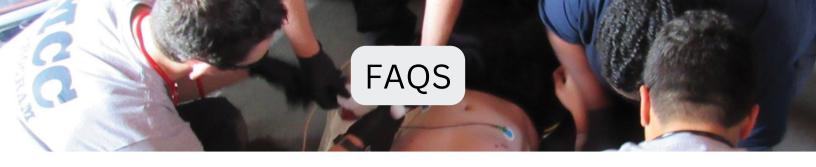
- Students are required to attend all scheduled classes/labs from August 19th, 2024 to July 31st, 2025.
- Students are required to attend the Immersive Total Patient Management Experience. This may include days scheduled outside of the standard classroom/lab schedule.
- Block #2 requires students to participate in scheduled clinical internship settings outside of the classroom and lab meeting times. These clinical internship schedules vary and include alternating day and night shift work
- Block #3 requires students to participate in scheduled field internship settings outside of the classroom and lab meeting times. These field internship schedules vary and include alternating day/night shift work and possibly 10 to 48 hour continuous shift work in the prehospital environment. These shifts will be off-site at emergency service station locations in urban, sub-urban and rural areas of Arizona and Nevada.
- Students are required to attend classroom/lab sessions multiple days per week Monday Friday during the last two weeks of the Block #3 term. This includes program summative examinations, NREMT CBT & Psychomotor preparations and NREMT psychomotor examinations.

Paramedic Program: Tuition - Lab - Miscellaneous Fees

*Based upon established current MCCCD Governing Board Approved Tuition Rate.

Total Tuition and Lab Student Fees:	Tuition Fees	Lab Fees
Block #1 - Fall 2024 Semester	\$1212.50	\$1915.00
Block #2 - Spring 2025 Semester	\$1552.00	\$1000.00
Block #3 - Summer 2025 Semester	\$1600.50	\$450.00
Total Registration Fees	\$45.00	Paramedicine Program Only
Total Tuition Fees	\$4365.00	Paramedicine Program Only
Blocks #1 - #3 : Lab Fees	\$3365.00	Paramedicine Program Only
Total Registration, Tuition, & Lab Fees	\$7775.00	Paramedicine Program Only
Student Tuition	\$4365.00	45 credits X \$97 credit hour
Lab Fees	\$3365.00	Includes: AAOS Paramedic Text E-Book, JB Navigate Premier, FISDAP, Student issued/owned IPAD
Registration Fees	\$45.00	\$15.00 MCC Registration fee per semester
Supplies	\$400.00 estimated	Misc. Student Supplies (out of pocket cost)
American Data Bank/My Clinical Exchange Fees	\$150.00 estimated	Required Clinical/field internship software membership (out of pocket cost)
DPS Background Check Fee (Level 1 Fingerprint Clearance)	\$75.00 estimated	Fingerprint Clearance Card (AZ DPS) Out of pocket cost
Student Lab/Clinical Scrub Uniform Fee	\$200.00 estimated	Clinical Scrub Uniform (average 2-3 sets per students. Uniform zipper sweatshirt. Out of Pocket cost.
Student Field Internship Uniform Fee	\$200.00 estimated	Field Internship Uniform (average 2-3 sets per student) out of pocket cost
NREMT CBT Testing/Application	\$150.00 estimated	Estimated NREMT Testing Fees (Out of Pocket cost)
Estimated Total Per Student Fee	\$8950.00	Estimated out of pocket cost included Paramedic Program Only.

Students planning to apply for financial aid or are utilizing Veterans Benefits, are encouraged to contact the Financial Aid Office or the Department of Veteran Affairs as soon as possible for timely processing. All tuition and program fees are the sole responsibility of the student. All tuition and fees must be paid when the student is registered, unless alternative plans with Mesa Community College Cashiers Department.



When can applications be submitted?

• Paramedicine program applications may be submitted year round. However, students must complete the application and program selection process a <u>minimum of 45 days prior</u> to the schedule program start date of their preferred program cohort. All applicants must complete the program application and comply with all required supporting documentation and selection criteria.

What is Paramedic CCL vs. Paramedic Associates Degree?

• A paramedic CCL is a Certificate of Completion from an accredited program. A Paramedic Associates Degree earns you a degree. Both are earned from an national accreditation institution.

How many students are chosen for the 2023 and 2024 paramedic cohort?

• A maximum of 24 students per assigned cohort will be accepted into the Paramedic Education Program Cohort.

Where can I complete the entrance examination?

• The entrance examination can be completed at the testing sites located at the Mesa Community College Dobson (Bldg. #38) or Red Mountain (Bldg. RDM-M) campuses.

What are the Covid-19 updates for Mesa Community College?

• This link provides key information about how to minimize COVID exposure, how to report symptoms and cases, and what to do if you become ill or exposed to someone with the virus.

https://www.maricopa.edu/covid-19

Is there Tuition and Tuition Assistance Programs?

- Students planning to apply for financial aid or are utilizing Veterans Benefits, are encouraged to contact the Financial Aid Office or the Department of Veteran Affairs as soon as possible for timely processing.
- All tuition and program fees are the sole responsibility of the student. All tuition and fees must be paid when the student is registered, unless alternative plans with MCC's Cashiers Dept..

Where can I locate the Maricopa Community Colleges Allied Health Program Policies for Students?

https://www.mesacc.edu/sites/default/files/pages/academic-departments/allied-health/emergency-medical-services/Allied Health Student Program Policies Current%20%285%29.pdf

HELPFUL LINKS

Admissions Criteria



www.mesacc.edu/departments/alliedhealth/ems/paramedicineprograms#Admissions%20Criteria

Application Process



https://www.mesacc.edu/department s/allied-health/ems/paramedicineprograms#Application%20Process

Submit Application



https://www.mesacc.edu/department s/allied-health/ems/paramedicineprograms#Submit%20an%20applicati on

Entrance Examination Info



https://www.mesacc.edu/testingservices

Interview Process



https://www.mesacc.edu/departments /allied-health/ems/paramedicineprograms#Interview%20Process

Paramedicine AAS



https://www.mesacc.edu/programs/map/paramedicine-aas

Advising - Nina Lyman



http://contacts.mesacc.edu/nina.lyman

Admissions and Records



https://www.mesacc.edu/admissionsrecords

Financial Aid



https://www.mesacc.edu/financial-aid



MEET YOUR TEAM

Mary Bocye

Dean of Health Sciences

<u>mary.boyce@mesacc.edu</u>

Sean Newton

Department Chair - Allied Health Department Residential Faculty EMS Programs

Jennie Wyatt

Residential Faculty - EMS Occupational Programs Director

Jamie Tate

Residential Faculty OYO - Paramedic Program Coordinator

Dr. Charles Chip Finch D.O.

Medical Director

