

ASSOCIATE OF APPLIED SCIENCE IN PARAMEDIC TECHNOLOGY

Fall 2020 Program

THE COLLEGE

The Associate of Applied Science in Paramedic Technology degree is an extended four semester program consisting of 44 credit hours of core curriculum and 23 credit hours of general education requirements. A Step-Out-and-License option is available to allow students who have completed the core curriculum to license while they continue to complete the general education requirements.

Graduates of the Associate of Applied Science in Paramedic Technology program are prepared to perform advanced life support to the acutely ill and injured. They are skilled in patient assessment and recognition of diagnostic signs and symptoms of illness and injury. Through an advanced evidence-based curriculum, students are trained to evaluate patients and deliver treatment rapidly and efficiently, thereby reducing morbidity and increasing mortality. Training consists of classroom instruction, simulation and laboratory practicum, field internship experience, and hospital clinical rotation.

Upon successful completion of the program, the graduate is eligible to apply to take the National Registry Exam. Satisfactory achievement on the examination will qualify graduates for licensure as a Paramedic.

Successful completion of the program, however, does not guarantee eligibility to take the licensure exam or to become licensed.

The Associate of Applied Science in Paramedic Technology program is accredited by the Missouri Bureau of EMS. The Mineral Area College paramedic program is accredited by the Commission on Accreditation of Allied Health Education Programs upon the recommendation of the Committee on Accreditation (CAAHEP) of Educational Programs for Emergency Medical Services Professions (CoAEMSP).

*Commission on Accreditation of Allied Health Ed. Programs
25400 U.S. Highway 19 North, Suite 158
Clearwater, FL 33763
(727) 210-2350
www.caahep.org*

*Committee on Accreditation of Educational Programs for the
Emergency Medical Services Professions
8301 Lakeview Parkway, Suite 111-312
Rowlett, TX 75088
(214) 703-8445
www.coaemsp.org*

APPLICATION REQUIREMENTS

1. Graduate of an approved high school or the equivalent as determined by appropriate accrediting agencies (i.e. GED and HiSET).
2. Basic computer knowledge as evidenced by a high school or college computer course.
3. At least 18 years of age by program start date.
4. Valid EMT licensure in good standing or expect to obtain an EMT license by program start date.
5. Basic Life Support for Healthcare Providers CPR certification by American Heart Association valid through licensure examination.
6. Accuplacer Next Generation academic testing with the following minimums scores:
 - Writing: 250
 - Math (QAS): 250
 - Reading: 250
7. Successful general application and acceptance to Mineral Area College.
8. Evidence the personal qualifications necessary for a paramedic career as determined by Mineral Area College.
9. Successfully pass background check and drug screening
10. Complete physical exam and receive clearance

Applications for the paramedic program in accordance with the requirements in this publication must be submitted by May 1, 2020 to the Allied Health Department.



Mineral Area College programs meet MDHE Core 42 guidelines. Courses are MOTRansfer guaranteed as indicated.

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APPLICATION PROCESS

The application deadline for the paramedic program that begins the Fall 2020 term is June 1, 2020.

Ensure the following documentation is on file by the deadline:

- Paramedic application
- Application fee of \$20
- Academic test scores
- Official copies of dual credit and transfer transcripts
- Reference Contact Information Form
- Application Questionnaire
- Personal Interview (to be scheduled)

All applicants accepted into the program are considered on conditional status pending:

- Required identification documentation
- Physical exam by medical professional
- Drug screening and background check
- Immunization requirements
- BLS for Healthcare Providers CPR Certification

Any person having inquiries concerning Mineral Area College's compliance with the regulations implementing Title VI and VII of the Civil Rights Act of 1964, Title IX of the Education Amendment of 1972, Section 504 of the Rehabilitation Act of 1973, Age Discrimination Act of 1975, and Americans with Disabilities Act (ADA) of 1990 is directed to contact the Human Resources Director, Title VI and VII, Title IX, Section 504 and ADA Coordinator, Mineral Area College, P.O. Box 1000, Park Hills, MO 63601-1000, (573) 518-2378 who has been designated to coordinate the College's efforts to comply with the regulations implementing Title VI and VII, Title IX, Section 504, the Americans with Disabilities Act, and the ADA Amendments Act.

Any person may also contact the Assistant Secretary for Civil Rights, U.S. Department of Education, regarding the institution's compliance with regulations implementing Title VI and VII, Title IX, Section 504, the Americans with Disabilities Act, or the ADA Amendments Act.



PROGRAM CURRICULUM

General Education Courses	Credits
BIO 2540 Human Anatomy and Physiology	5
ENG 1330 [ENGL100] English Composition I	3
GUI 1010 First Year Seminar	1
HIS 0000 MO Higher Education Civics Exam	0
MAT 1240 [MATH120] Quantitative Reasoning*	3
PHS 1250 [CHEM100L] Introductory Chemistry	5
PSY 1130 [PSYC100] General Psychology	3
POS 1180 [POSC101] American Political Systems **	3
Academic Credit Hours: 23	

1st Semester (Fall)	Credits
PAR 2013 Principles of Paramedic Technology I	6
PAR 2083 Paramedic Pharmacology	6
PAR 2213 Paramedic Clinical I	3

2nd Semester (Spring)	Credits
PAR 2023 Principles of Paramedic Technology II	6
PAR 2123 Paramedic Cardiology	6
PAR 2223 Paramedic Clinical II	4

3rd Semester (Summer)	Credits
PAR 2043 Principles of Paramedic Technology III	5
PAR 2263 Paramedic Clinical III	3

4th Semester (Fall)	Credits
PAR 2353 Paramedic Field Internship Seminar	1
PAR 22373 Paramedic Field Internship Capstone	4

Program Credit Hours: 44

TOTAL PROGRAM CREDIT HOURS: 67

**MAT1205 Application of College Math and MAT1230 College Algebra are accepted as equivalent courses.*

*** HIS1230 [HIST101] American History I or HIS1240 [HIST201] American History II or POS 1130 American National Government can be substituted.*

Mineral Area College is fully accredited
by the Missouri Department of Education and the:

Higher Learning Commission
230 N. LaSalle Street, Suite 7-500
Chicago, Illinois 60604
Phone: (800) 621-7440