Application For

Paramedic Program

2017 - 2018

EASTERN NEW MEXICO UNIVERSITY-ROSWELL
EMS EDUCATION PROGRAM

Box 6000
Roswell NM 88202-6000
575-624-7265

www.roswell.enmu.edu

Rodney.Ray@roswell.enmu.edu

ENMU-R is an approved EMS Bureau EMS Training Program and is accredited by the Commission on Accreditation of Allied Health Education Programs.
Dear Prospective Student:

Thank you for your interest in ENMU-R's Associate Degree/Certificate in EMS Program. This EMS Program was established in 1986 with the first Paramedic Program graduating in 1989. The Program is accredited by the Commission on Accreditation of Allied Health Education Programs (www.caahep.org) upon the recommendation of the Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions (CoAEMSP), and additionally, the New Mexico IP/EMS Bureau.

Please carefully read the current ENMU-R Catalog (2017-2018) and Program requirements to be certain you are familiar with special prerequisites and/or entrance requirements for the Program. Note that the catalog in effect at the time of admission, or readmission, to the EMS or Paramedic Program applies to degree requirements. It is recommended that you be advised by an EMS faculty member prior to application. This is especially important if you wish to apply for advanced standing admission or readmission. It is also important that you read the instructions on the application form.

Admission/readmission to the program is based on decisions by a Paramedic Program Admission Committee. Advanced standing applicants will have transcript evaluations by the Registrar in coordination with the Program Director.

Pre-Paramedic students may enroll in classes in the degree plan, excluding the Paramedic Program Core classes. Many students complete some or all of this prior to entrance into the program. During the summer semester, students are required to attend clinical fieldwork in internship sites at various locations in New Mexico. The student is responsible for travel, overnight lodging and food expenses. The Financial Aid office should be contacted as early as possible for information on assistance with college expenses.

Prospective students should consider the following in seeking an EMS career.

1. The New Mexico EMS Act provides for possible denial of licensure to persons who have been convicted of a felony, or those with outstanding child support payments.
2. Paramedics are exposed to clients with a variety of illnesses.

Please contact the EMS Education Office for additional information.

Sincerely,

Rodney N. Ray
Paramedic Coordinator
INTRODUCTION:

As a branch community college Eastern New Mexico University-Roswell provides programs leading to an associate degree, or certificate, in college transfer courses, general education, and vocational-technical training. Additional educational opportunities include developmental education, continuing education, and community service. The College also provides a wide range of student services including financial aid, on-campus housing, child care, food service, counseling, job placement and a variety of student oriented activities.

The ENMU-Roswell’s Emergency Medical Services (EMS) Program is an approved New Mexico EMS Bureau Training Program. The Eastern New Mexico University – Roswell Paramedic Program is accredited by the Commission on Accreditation of Allied Health Education Programs (www.caahep.org) upon the recommendation of the Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions (CoAEMSP).

The EMS Program is designed for students who desire a career in prehospital emergency medicine. The Program provides the student with the theoretical and practical preparation to qualify the successful graduate at four levels of service: 1) Emergency Medical Responder, 2) Emergency Medical Technician, 3) Advanced Emergency Medical Technician or 4) Paramedic. These levels of instruction meet or exceed the New Mexico EMS Minimal Curriculum Standards. The Emergency Medical Responder, Emergency Medical Technician, Advanced Emergency Medical Technician) and Paramedic also meet, or exceed, the current National EMS Education Standards for these levels.

Upon successful completion of a level, the graduate will be eligible to challenge the National Registry of EMT's examination and obtain New Mexico State Licensure.

Once certification and licensure is obtained, ENMU-Roswell offers refresher courses for all levels of service and continuing education courses to fulfill re-licensure requirements.

All courses, including lab, must be taken in specified sequence for credit on initial and subsequent attempts.

Because of ongoing changes in accreditation and licensure requirements in EMS, the 2017 – 2018 catalog applies to all students entering or reentering, the EMS Program during the 2017-2018 school year.
PARAMEDIC FUNCTIONAL JOB DESCRIPTION:

Functional Job Analysis

Paramedic Characteristics

The Paramedic must be a confident leader who can accept the challenge and high degree of responsibility entailed in the position. The Paramedic must have excellent judgment and be able to prioritize decisions and act quickly in the best interest of the patient, must be self-disciplined, able to develop patient rapport, interview hostile patients, maintain safe distance, and recognize and utilize communication unique to diverse multicultural groups and ages within those groups. They must be able to function independently at optimum level in a non-structured environment that is constantly changing.

Even though the Paramedic is generally part of a multi-person team generally working with a lower skill and knowledge level EMT, it is the Paramedic who is held responsible for safe and therapeutic administration of medications, including controlled substances. Therefore, the Paramedic must not only be knowledgeable about medications but must be able to apply this knowledge in clinical application.

The Paramedic is personally, legally, ethically and morally responsible for each medication administered; for using correct precautions and techniques; observing and documenting the effects of the medications administered; keeping one's own pharmacological knowledge-base current as to changes and trends in administration and use; keeping abreast of all contraindications to the administration of specific medications to patients based on their constitutional make-up, and using current medication reference literature.

The responsibility of the Paramedic includes obtaining a comprehensive medication history from the patient that includes name of medications, strength, daily usage and dosage. The Paramedic must take into consideration that many factors, in relation to the history given, can affect the type medication to be given. For example, some patients may be taking several medications prescribed by several different doctors and some may lose track of what they have, or have not, taken. Some may also be using non-prescription/over the counter medication. Awareness of medication reactions and the synergistic effects of medications combined with other medicines and in some instances, food is imperative. The Paramedic must also take into consideration the possible risks of medication administered to a pregnant mother and the fetus; keeping in mind that medications may cross the placenta.

The Paramedic must be cognizant of the impact of medications on pediatric patients based on size and weight, special concerns related to newborns, geriatric patients and the physiological effects of aging. There must be an awareness of the high abuse potential of controlled substances and the potential for addiction, therefore, the Paramedic must be thorough in report writing and able to justify why a particular narcotic was used and why a particular amount was given. The ability to measure and re-measure drip rates for controlled substances/medications is essential. Once a medication is discontinued, or not used, the Paramedic must return unused portions to proper inventory arena.

The Paramedic must be able to apply basic principles of mathematics to the calculation of problems associated with medication dosages, perform conversion problems, differentiate temperature reading between Centigrade and Fahrenheit scales, be able to use proper advanced life support equipment and supplies (i.e. proper size of intravenous needles) based on patient’s age and condition of veins, and be able to locate sites for obtaining blood samples and perform this task, administer medication intravenously, administer medications by gastric tube, administer oral medications, administer rectal medications, and comply with universal precautions and body substance isolation, disposing of contaminated items and equipment properly.
The Paramedic must be able to apply knowledge and skills to assist overdosed patients to overcome morbidity through antidotes, and have knowledge of toxins and be able to administer treatment. The Paramedic must be knowledgeable as to the stages medications/medications go through once they have entered the patient's system and be cognizant that route of administration is critical in relation to patient's needs and the effects that occurs.

The Paramedic must also be capable of providing advanced life support emergency medical services to patients including interpreting electrocardiograms (ECGs), electrical interventions to correct cardiac functions, performing advanced airway management and, and administering of appropriate intravenous fluids and medications under direction of off-line designated physician, or written protocols.

The Paramedic is a person who must not only remain calm while working in difficult and stressful circumstances, but must be capable of staying focused while assuming the leadership role inherent in carrying out the functions of the position. Good judgment along with advanced knowledge and technical skills are essential in directing other team members to assist as needed. The Paramedic must be able to provide top quality care, concurrently handle high levels of stress, and be willing to take on the personal responsibility required of the position. This includes not only all legal ramifications for precise documentation, but also the responsibility for using the knowledge and skills acquired in actual life threatening emergency situations.

The Paramedic must be able to deal with adverse and often dangerous situations which include responding to calls in districts known to have high crime and mortality rates. Self-confidence is critical, as is a desire to work with people, solid emotional stability, a tolerance for high stress, and the ability to meet the physical, intellectual, and cognitive requirements demanded by this position.

**Physical Demands**

Aptitudes required for work of this nature are good physical stamina, endurance, and body condition that would not be adversely affected by frequently having to walk, stand, lift, carry, and balance at times, in excess of 125 pounds. Motor coordination is necessary because the Paramedic often traverses uneven terrain. The patient's, the Paramedic's and other worker's well-being must not be jeopardized.

**Comments**

The Paramedic provides the most extensive pre-hospital care, and may work for fire departments, private ambulance services, police departments or hospitals. A Paramedic working for a private ambulance service that transports the elderly from nursing homes to routine medical appointments and checkups may endure somewhat less stressful circumstances than the Paramedic who works primarily with 911 calls in districts known to have high crime rates. Thus, the particular stresses inherent in the role of the Paramedic can vary, depending on place and type of employment.

However, in general, in the analyst's opinion, the Paramedic must be flexible to meet the demands of the ever-changing emergency scene. When emergencies exist, the situation can be complex and care of the patient must be started immediately. In essence, the Paramedic in the EMS system uses advanced training and equipment to extend emergency physician services to the ambulance.

The Paramedic must be able to make accurate independent judgments while following oral directives. The ability to perform duties in a timely manner is essential, as it could mean the difference between life and death for the patient.
Use of the telephone or radio dispatch for coordination of prompt emergency services is required, as is a pager, depending on place of employment. Accurately discerning street names issued through computer aided dispatch, actual map reading, and correctly distinguishing house numbers or business addresses are essential to task completion in the most expedient manner. Concisely and accurately describing orally to dispatcher and other concerned staff, one's impression of patient's condition, is critical as the Paramedic works in emergency conditions where there may not be time for deliberation. The Paramedic must also be able to accurately report orally and in writing, all relevant patient data. At times, reporting may require a detailed narrative on extenuating circumstances or conditions that go beyond what is required on a prescribed form. In some instances, the Paramedic must enter data on computer from a laptop in the ambulance. Verbal skills and reasoning skills are used extensively.

To request additional job analysis information, call 575-624-7076

**Qualifications**

Must be at least 18 years of age and be a high school graduate, or equivalent. Must have proof of valid driver's license. Ability to communicate verbally; via telephone and radio equipment; able to lift, carry, and balance up to 125 pounds ( 250 pounds with assistance); ability to interpret and respond to written, oral and diagnostic form instructions; ability to use good judgment and remain calm in high stress situation and take on role of 'leader'.

Must have the ability to read road maps; drive vehicles, accurately discern street signs and address numbers read medication/prescription labels and direction for usage in quick, accurate, and expedient manner, ability to communicate verbally with patients and significant others in diverse cultural and age groups to interview patient, family members, and bystanders, and ability to discern deviations/changes in eye/skin coloration due to patient's condition and to the treatment given. Must be able to document, in writing or via computer, all relevant information in prescribed format in light of legal ramifications of such; ability to converse with dispatchers, hospital personnel and EMS providers via phone or radio as to status of patient.

Good manual dexterity with ability to perform all tasks related to advanced emergency patient care and documentation. The Paramedic must have the ability to bend, stoop, balance, and crawl on uneven terrain; and the ability to withstand varied environmental conditions such as extreme heat, cold, and moisture. The Paramedic must have the ability to perform precise, practical mathematical calculations pertinent to ratio and proportion of medication and supplies used in emergency patient care quickly. Must be independent, confident, able to work independently without defined structure, have good stable reasoning ability to draw valid conclusions expediently relevant to patient's condition, often with limited information. Must have knowledge and skills relevant to position and be able to implement them in stressful situations, must be cognizant of all legal, ethical, and moral obligations inherent within scope of practice.

Must have successful completion of approved curriculum with achievement of passing scores on written and practical certification examinations as defined by programmatic guidelines. Re-certification is dependent upon an individual's successful completion of inter-agency approved Paramedic continuing education. At any given time, performs any or all tasks performed by any level EMT. May supervise activities of students or interns, and/or may engage in writing of journal articles or teach. The Paramedic must meet all qualifications within the functional job analysis.
COURSE CONTENT:

This program of study, which is approved by the New Mexico EMS Bureau and is accredited by the Commission on Accreditation of Allied Health Education Programs (www.caahep.org), consists of approximately 1200 hours (not including prerequisites) of classroom, clinical, and a vehicular internship, and continues for approximately 12 consecutive months. Admission to the program is limited. Interested students are encouraged to meet with the Paramedic Coordinator for advising. The curriculum meets or exceeds standards of the National EMS Education Standards for Paramedic, and includes, but is not limited to:

- Anatomy and Physiology
- Medical Terminology
- Pathophysiology
- Life Span Development
- Public Health
- Pharmacology
- Principles of Pharmacology
- Medication Administration
- Emergency Medications
- Airway Management, Respirations and Artificial Ventilation
- Airway Management
- Respiration
- Artificial Ventilation
- Assessment
- Scene Size-Up
- Primary Assessment
- History Taking
- Secondary Assessment
- Monitoring Devices
- Reassessment
- Medicine
- Medical Overview
- Neurology
- Abdominal and Gastrointestinal Disorders
- Immunology
- Infectious Diseases
- Endocrine Disorders
- Psychiatric
- Cardiovascular
- Toxicology

- Respiratory
- Hematology
- Genitourinary/Renal
- Gynecology
- Non-Traumatic Musculoskeletal Disorders
- Diseases of the Eyes, Ears, Nose, and Throat
- Shock and Resuscitation
- Trauma
- Trauma Overview
- Bleeding
- Chest Trauma
- Abdominal and Genitourinary Trauma
- Orthopedic Trauma
- Soft Tissue Trauma
- Head, Facial, Neck, and Spine Trauma
- Environmental Emergencies
- Multisystem Trauma
- Special Patient Populations
- Obstetrics
- Neonatal care
- Pediatrics
- Geriatrics
- Patients with Special Challenges
- EMS Operations
- Principles of Safely Operating a Ground Ambulance
- Incident Management
- Multiple Casualty Incidents
- Air Medical
- Hazardous Materials
- Terrorism and Disaster
Upon successful completion of the Paramedic Program, graduates will receive course completion certificates and eligibility to challenge the National Registry Examination. In addition, graduates will receive NAEMT PHTLS-Advanced, AHA ACLS, AHA ACLS-EP, AHA PALS and PEPP certificates. Graduates will be well prepared to take charge of patient care in the prehospital setting.

The curriculum includes approximately 800 hours of face to face and online didactic instruction and lab instruction - meeting or exceeding all aspect of the National EMS Education Standards for the Paramedic. As stated above, in addition to the standard curriculum other subjects included are: PALS, ACLS, ACLS-EP, PEPP or EPC, and PHTLS.

Clinical experience will be conducted in the Emergency Room, Recovery Room, Labor & Delivery, Operating Room, Psychiatric Unit, Intensive Care Units, and Local EMS Services. Medical facilities throughout New Mexico provide clinical sites. There is a mandatory total of 450 hours of clinical time.

**Method of Instruction**

**Orientation:** Orientation for the Paramedic Program is scheduled for August 15th – August 16th, 2017 at 09:00 in HSC 162. This is mandatory. The first day of class will be Tuesday August 22nd, 2017 at 09:00 in HSC 162.

**Instruction:** Class begins Tuesday August 22nd, 2017 at 09:00 in HSC 162.

**Skills Practicum:** These sessions will begin, unless otherwise directed, at 09:00 and end at 18:00 on select Tuesdays, Wednesdays and occasionally on Thursdays.

**Clinical:** In September students will be eligible to begin their clinical experiences to be coordinated by the Director of Clinical Education. In addition, students will be required to do 2 mandatory clinical days a month in Roswell.

**Internship:** Internships will begin in May of 2018. While internships are based on competency, students should plan on a minimum of 320 hours.

**Final Capstone:** The culmination of your past years’ experience will occur in July of 2018. This last week of the program consist of a final written and practical exam, registry preparation, graduation, and the NREMT’s Psychomotor exam.

**HOUSING:**

For students traveling to Roswell, a few dorm rooms are available on a first come, first serve basis. Additionally, there is a cafeteria with reasonably priced meals. Contact the housing office for more details.
FACILITIES:

ENMU-Roswell campus: The two-story Instructional Center features 13 classrooms, two science labs, and the Developmental Studies Lab. The modern Physical Education Center features a six-court gymnasium, four racquetball courts, a complete weight room and an aerobic dance studio. Located next to the P.E. Center is the swimming pool (Summer only). The Learning Resource Center has a comprehensive collection of over 45,000 books and other documents. A well stocked audiovisual section with a wide variety of videotapes, slides and modern self-study equipment is also available for your use.

The EMS program and classes are currently housed in the Health Science Center. Within the Center are the EMS Classroom, the EMS Labs, and rescue compound. Both the Lab and Classroom are equipped with the latest in multimedia and interactive audiovisuals. The Lab is supplied with most current EMS equipment, including interactive computer stations.

APPLICATION SCHEDULE:

Applications due: No later than June 30th, 2017

Paramedic Pre-Testing Dates: Appointments will be scheduled in Roswell July 10th through 14th

All students MUST take the FISDAP entrance exam during the pretesting timeframe at a cost of $25.25

Acceptance letters mailed out no later than July 21st, 2017

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TOTAL PROGRAM COST:

(Not including Travel and Per-diem)

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<thead>
<tr>
<th></th>
<th>Resident</th>
<th>$5360.00 (tuition, books and fees)</th>
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<tbody>
<tr>
<td></td>
<td>Non-Resident</td>
<td>$10260.00 (tuition, books and fees)</td>
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Tuition and fees are payable at the time of registration unless prior arrangements have been made. ENMU Roswell has a Deferred Tuition Payment Policy. Please ask at the Business Office for details. Students are not officially enrolled until their registration receipts are validated by the Business Office. Tuition and fees are subject to change without notice by the Board of Regents of ENMU.
CLASS REQUIREMENTS:

Although ENMU-R is a branch campus of a four-year college, it maintains an open door admission policy except specific for programs such as the Paramedic Program. General admission and registration requirements are outlined in the 2017-2018 ENMU-R Catalog.

Applicants to the Paramedic Program must meet the same requirements as other ENMU-R students. Additional requirements for admission to the Paramedic Program include:

- High school diploma or GED certificate
- Ability to do college level English, math, and reading as demonstrated by the following:
  - Successful completion of a college level English course (English requirement);
  - Successful completion of a college level math course (Math requirement); and
  - Successful completion of 30 credit hours at a college level (Reading requirement)
- Required university scores on the ACT
- Successful completion of the University Skills Placement Test and completion of all appropriate developmental courses.
  - Successful completion of BIOL 109, Survey of Anatomy and Physiology for Allied Health
  - Successful completion of EMS 202, Introduction to Paramedic
  - Successful completion of EMS 203, Pathophysiology
  - Completion of Paramedic Program application
  - New Mexico licensed EMT
  - Current AHA BLS for Healthcare Provider Certification
  - Successful completion of Paramedic entrance exam
  - Successful completion of EMT level medical and trauma scenarios
  - An interview with the Paramedic Admission Committee
  - Completion of health guidelines required by clinical agencies

Mandatory drug and criminal background checks are required for all EMT-Paramedic students prior to entering the clinical areas. This will be scheduled by the EMS faculty. Students should contact their instructor for details. Students must pass the mandatory drug screening and not have significant criminal offenses to remain in the program. Drug screening may be repeated based on requirements of clinical site contacts. Students must pass the mandatory drug screening and any mandatory screening to remain in the program. Appeals can be made according to the process outlined in the Student Handbook. Students exhibiting signs of impaired clinical judgment related to suspected use of chemical substances, legal or otherwise, will be removed from the classroom, laboratory, or clinical setting immediately. At that time, the instructor will implement steps according to the Division of Health Policy for Student Suspected Impairment. Appeals can be made according to the process outlined in the Student Handbook.

To set up university placement test, call 575-624-7262

READMISSION REQUIREMENTS:

Previously admitted students who have failed to complete the Paramedic program may apply for readmission but must meet the following requirements:

1. Students requesting readmission should schedule an appointment with the Paramedic Coordinator and begin the readmission process at least 90 days before the point of reentry into the Paramedic program.
2. Students seeking readmission into the Paramedic program must prepare and submit a readmission packet to the Paramedic Program Admission Committee. This student will, at a minimum, submit a packet consisting of the following:
a. A petition letter to the Paramedic Program Admission Committee. The petition letter must address the applicant’s academic standing at the time of any Paramedic course withdrawal and/or the circumstances surrounding any Paramedic course failure, and what action the student is taking to improve his/her academic success should he/she be admitted/readmitted into the Paramedic program.

b. The student must retake and pass any and all Colloquium exams covering all prior learning before review by the committee.

c. Proof that all Requirements for Acceptance into the Paramedic program are currently being met.

3. The Paramedic Program Admission Committee, which shall consist of the EMS Medical Director, EMS Program Director, Paramedic Coordinator, EMS Clinical Coordinator, and a faculty member from outside the EMS program, will review the student’s packet and will make one of the following rulings regarding the student’s readmission:

a. Full admission without provision
b. Admission with provision
c. Denial of admission

4. Students who are not successful during their readmission must wait at least one year before reapplying.

5. Students are readmitted to the Paramedic program under the current catalog.

Transfer Students

Students seeking advanced placement by transferring from another Paramedic program must meet all the requirements for acceptance into the Paramedic program. In addition, applicants must meet the following:

1. Submit official transcripts from their program. A grade of “C” or better in all previous EMS courses is required.
2. Validation exam(s) may be required in the cognitive, psychomotor, and clinical areas to determine the level at which the student may enter the program (additional fees may be required).
3. Students desiring advanced placement may be required to repeat previously completed courses.
4. The Medical Director and the Program Director have final authority on admission.

FINANCIAL AID:

Students enrolling in the Paramedic Program are eligible for financial aid. **Contact Financial Aid Office at (575) 624-7142 for further information.**

**LOAN-FOR-SERVICE PROGRAMS:**

Loan-for-service programs available to NM residents are based on the premise of financial aid in exchange for service in underserved NM communities. The NM Health service Corps will assist a student while in training in exchange for service after graduation, (505) 841-8364. The NM Health Professional Educational Loan Repayment Program is designed to provide repayment of qualifying educational loans of licensed or certified health professional that agree to relocate to an approved practice, 800-279-9777 or 505-827-7383.

**VETERAN’S BENEFITS:**

The Paramedic Curriculum is approved for certification of students eligible to receive educational assistance through the VA. To make application for VA benefits, contact the Admission Office Lynette Dockal at (575) 624-7143

Updated: 4/12/2017
NEW MEXICO HEALTH SERVICE CORP:

It is a state supported program administered by the NM department of Health, Public Health Division, Primary care/Rural Health Bureau who recruits, places and helps support designated health professionals in rural and medically underserved areas of New Mexico.

The NMHSC methodology for supporting health professionals. The NMHSC provides stipends to eligible health professional during their last two years of training or residency who, in turn, enter in contract with the Department of Health to provide (when licensed) health service for a minimum of two years and (1600 hours a year) in an underserved area of New Mexico.

For more information contact: Bonnie S. Hatch, Health planner; DOH/Primary care/Rural Health Bureau; New Mexico Health Service Corps; 625 Silver SW, Suite 201, Albuquerque, NM 87102; Phone: (505) 841-5872; Fax: (541-5885).

PARAMEDIC—COT
Certificate of Occupational Training

Paramedic Core Course Requirements

Note: *Required prerequisite course(s).

*EMS 202 Introduction to Paramedic .........................................................3
*BIOL 109 Survey of Anatomy and Physiology for Allied Health… ..3
*EMS 203 Human Pathophysiology .........................................................3
EMS 204 Prehospital Airway Management .................................................1
EMS 204L Prehospital Airway Management Practicum .............................1
EMS 208 Prehospital Pharmacology ..........................................................3
EMS 208L Prehospital Pharmacology Practicum ........................................1
EMS 214 Prehospital Medical Life Support I .............................................6
EMS 214L Prehospital Medical Life Support I Practicum ............................2
EMS 210 EMS Colloquium I .................................................................1
EMS 211L Clinical Practicum I ..................................................................3
EMS 212L Field Practicum I .......................................................................2
EMS 222 EMS Operations ........................................................................1
EMS 222L EMS Operations Practicum .....................................................1
EMS 206 Paramedic Trauma Life Support ................................................1
EMT 206L  Paramedic Trauma Live Support Practicum .................. 1
EMT 224  Prehospital Medical Life Support II........................... 6
EMT 224L  Prehospital Medical Life Support II Practicum ............ 2
EMT 232  Special Considerations in EMS................................. 3
EMT 232L  Special Considerations in EMS Practicum.................. 1
EMT 240  EMT Colloquium II.............................................. 1
EMT 241L  Clinical Practicum II.......................................... 3
EMT 242L  Field Practicum II............................................. 2
EMT 250  EMT Colloquium III............................................. 1
EMT 231L  Paramedic Capstone Internship............................... 5
EMT 287  NREMT Test Prep.................................................... 1

Total Hours Required for Certificate: 58

PARAMEDIC AAS

Associate of Applied Science degree

The A.A.S. degree in Paramedic transfers into a Bachelor of Applied Arts and Science degree (B.A.A.S.) at ENMU.

General Education Requirements

I. Communication ............................................................. 3
   ENG 102

II. Science ........................................................................... 3
    BIOL 109 (BIOL 209/201 with lab strongly recommended)

III. Mathematics 3-4
    MATH 106 or higher

IV. Social and Behavioral Sciences ...................................... 6
    PSY 101
    SOC 101

Total Hours for General Education prerequisites: 16-17
Eastern New Mexico University-Roswell EMS Education Program
2017-2018 Paramedic Application Packet

**EMS Prerequisites**

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<th>Course Title</th>
<th>Credits</th>
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<td>EMS 202</td>
<td>Introduction to Paramedic</td>
<td>3</td>
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<tr>
<td>EMS 203</td>
<td>Pathophysiology</td>
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<tr>
<td>BIOL 109</td>
<td>Survey of Anatomy and Physiology for Allied Health</td>
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**Total Hours for EMS prerequisites:** 9

**Paramedic Core Course Requirements**

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<td>EMS 204</td>
<td>Prehospital Airway Management</td>
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<td>EMS 204L</td>
<td>Prehospital Airway Management Practicum</td>
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<td>EMS 208</td>
<td>Prehospital Pharmacology</td>
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2017-2018 Paramedic Application Packet

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EMS 242L  Field Practicum II............................................2
EMS 250  EMS Colloquium III ............................................1
EMS 231L  Paramedic Capstone Internship..............................5
EMS 287  NREMT Test Prep ...............................................1

Total Hours Required for Degree: 70-71

*Note: The Program Director, Director of Clinical Education and Medical Director may increase the required number of clinical and internship hours.

EMERGENCY MEDICAL SERVICES AS  
Associate of Science Degree

The A.S. in Emergency Medical Services transfers into a Bachelor of Applied Arts and Sciences (B.A.A.S.) degree program at ENMU.

Credit for Industry Credentials

Any student with a nationally recognized EMT-Paramedic License or Certificate (State or National Registry) may be awarded college credit hours toward an EMS Associate of Science degree. Students are required to complete at least 12 credit hours at ENMU-Roswell. Included in those 12 credit hours must be at least 3 hours of EMS Electives. Please submit the following documents for review if seeking credit for current licensure or certificate:

- Application for Admission (apply online at www.roswell.enmu.edu)
- Notarized copy (front and back if applicable) of a current state and/or National Registry card or certificate
- Official high school transcripts from an accredited institution or satisfactory GED test scores. (Any high school, GED, or college transcripts must be sent directly to ENMU-Roswell from the school previously attended. Transcripts should be sent to: Eastern New Mexico University-Roswell, P.O. Box 6000, ATTN: Admissions & Records, Roswell, NM 88202.)

Please note the following:

- All credit awarded for certification is dependent upon approval by the EMS Program Director.

Updated: 4/12/2017
Eastern New Mexico University-Roswell EMS Education Program
2017-2018 Paramedic Application Packet

- All entering students are required to take the University Skills Placement Test (ACCUPLACER) in English and math. Students may be exempted from portions or all of the Placement Test with equivalent transfer credit and/or ACT scores of 19 or higher in each of the tested areas. ACT scores 5 years and older will not be accepted. Copies of qualifying ACT scores should be sent to the above-listed address. Please refer to ENMU-Roswell Catalog, page 8, for further instructions on taking the ACCUPLACER test.

If you have further questions about receiving college credit for your EMT-Paramedic License or Certificate, please call the EMS Department at (575) 624-7359 or refer to the EMS pages on the ENMU-Roswell web site, www.roswell.enmu.edu, for specific program contacts.

Students pursuing an Associate of Science degree in EMS must complete the Paramedic Certificate program and the following General Education requirements:

I. Communication................................................................. 6
   ENG 102 AND (one other) ENG, COMM or CIT 201

II. Science................................................................. 4
    BIOL, CHEM, GEOL, PHYS or others as approved by program director

III. Mathematics ............................................................3-4
     MATH 107 or higher

IV. Social and Behavioral Sciences ........................................ 3
    Any course from area IV of the General Education Common Core

V. Humanities and Fine Arts ............................................. 3-4
    Any course from area V of the General Education Common Core

VI. Computer Literacy...................................................... 3
    EMS 273 or a Computer Literacy, course from area VII of the General Education Common Core or approval by the program director

VII. EMS Elective ........................................................... 3

Required General Education Total: 25-28

Required Paramedic Core Courses: 49

Total Hours Required for Degree: 74-77
PERSONAL

Name ________________________________________________________________
(last) (first) (middle)

Address ____________________________________________________________

City __________________________ State __________ Zip ______________________

Phone (home) ___________(wk) ____________(cell) _________________________

Social Security Number _____-____-_____ D.O.B._____/_____/_______

Email Address: ______________________________________________________

EMS EXPERIENCE

N.M. State Registry #_________________________ Expiration date ___________

Current EMS Service __________________________________________________

Please answer the following questions

• If applying for readmission, what was the last date you attended the Paramedic
  Program? __________________________

• Do you have any health problems that might interfere with your abilities to perform
  the standards of being an EMT ______ Yes___ No____ If yes, please state:
The following items MUST be accomplished before acceptance into the Paramedic Program:

- Apply to ENMU-Roswell (can be done online)
- Copies of high school diploma or GED must be sent to Admissions
- Official copies of all college transcripts must be sent to Admissions
- Successful completion of university skills placement test
- Successful completion of BIOL 109 (Grade of “C” or better)
- Successful completion of EMS 202 (Grade of “C” or better)
- Successful completion of EMS 203 (Grade of “C” or better)
- Proof of current New Mexico EMT license must be submitted
- Proof of current AHA BLS for Health Care Provider certification
- Completion of this Paramedic Program application
- Successful completion of Paramedic entrance exam
- Successful completion of EMT level medical and trauma scenarios
- Interview with Paramedic Admission Committee

Student's signature __________________________ Date ____________

IF YOU REQUIRE ANY SPECIAL ASSISTANCE, PLEASE LIST: