EMERGENCY MEDICAL SERVICES
PROGRAM

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http://dixie.edu/health/ems/

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Program Description
The Emergency Medical Services (EMS) Program is designed to prepare students for career opportunities in pre-hospital emergency care, such as ambulance, fire department, search and rescue, law enforcement, and volunteer service. Pre-hospital emergency care involves a wide scope of activities such as recognition and management of patients with heart disease, trauma, burns, poisoning, alcohol and drug abuse, childbirth, acute psychiatric disorders, and other medical emergencies. Curricula for all EMS courses are based on the National Standard Curriculum.

Accreditation
The EMS Program is accredited through the Joint Review Committee on Education Programs for EMT-Paramedic, which can be contacted at:
Joint Review Committee on Education Programs for the EMT-Paramedic
7108-C South Alton Way Suite 150
Englewood CO 80112-2106
(303) 694-6191
www.caahep.org

Admission to the Paramedic Program
To be considered for admission to the Paramedic program, an applicant must first be accepted as a Dixie State College student. Then, the applicant must complete a separate application to the Paramedic program. Applications for admission to the Paramedic program are available online at http://new.dixie.edu/ems. The deadline for applications is June 15th.

Prerequisite Courses

<table>
<thead>
<tr>
<th>ENGL 1010</th>
<th>Intro to Writing</th>
<th>3</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 1010</td>
<td>Intermediate Algebra</td>
<td>4</td>
</tr>
<tr>
<td>Math Placement score 23 or higher</td>
<td>0</td>
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One of the following:

| BIOL 1200 | Human Biology | 3 |
| BIOL 2320/2325 | Human Anatomy / Lab | 3/2 |

NOTE: Average GPA 2.0 required in prerequisite classes

After students have completed prerequisites courses, in order to qualify for admittance into the Paramedic Program, a complete application, which includes all of the following, must be submitted:
- Admission to Dixie State College
- Completed DSC Paramedic Program Application
- 2 Confidential Recommendation Forms
- Proof of current EMT certification
- Official Transcripts
- Personal Letter, which should include why you want to be a Paramedic, why you feel you should be admitted into the program, and other information you think the Advisory Board will find useful in making its selections.
- Receipt for $25.00 Application Fee

A candidate who has submitted a complete application by the deadline will be scheduled for an interview which will be judged by the candidate’s exhibition of prudence and good judgment, answers to scenario based questions, and competence. Oral interviews are conducted at Dixie State College during the second week of July.

The application and interview will then be reviewed by a panel that will select the top 16 applicants to be accepted into the program, as well as possible alternatives in case space becomes available. All applicants will receive written formal notification of their status via U.S. mail. A candidate who is declined acceptance may reapply the following year, but will be required to submit a new application.

Once admitted to the Paramedic program, students may pursue either a Paramedic Certificate or an Associate of Applied Science in Emergency Medical Service.

Course Prefixes
- EMS

Degrees & Certificates
- Associate of Applied Science in Emergency Medical Services
- Paramedic Certificate of Completion
- Emergency Medical Technical – Intermediate Certificate of Proficiency (EMT-I)
- Emergency Medical Technical – Basic Certificate of Proficiency (EMT-B)
### Associate of Applied Science in Emergency Medical Service

**64 credits**

**Prerequisite**
- Emergency Medical Technician – Basic (EMT-B) certification for one (1) year prior to application deadline.

**General Education Requirements**
- Complete the following:
  - ENGL 1010 Intro to Writing 3
  - ENGL 2010 Intermediate Writing 3
  - COMM 2110 Interpersonal Communication 3
- Complete one of the following:
  - MATH 1030 Quantitative Reasoning 3
  - MATH 1040 Intro to Statistics 3
  - MATH 1050 College Algebra / Pre-Calculus 4

**Program Requirements**
- Complete both of the following:
  - BIOL 2320/2325 Human Anatomy / Lab 3/2
  - BIOL 2420/2425 Human Physiology / Lab 3/1

**Discipline Core Requirements**
- Complete all of the following:
  - EMS 2200 Paramedic I 7.5
  - EMS 2300 Paramedic II 7.5
  - EMS 2400 Paramedic III 8
  - EMS 2500 Paramedic IV 8
  - EMS 2600 Paramedic V 12

**Graduation Requirements**
1. Complete a minimum of 67 college-level credits (1000 and above).
2. Grade C or higher in each Program Requirement and Discipline Core Requirement course.
3. Cumulative GPA 2.0 or higher.
4. Complete at least 20 hours of lower division credit from DSC for institutional residency.

**NOTE:** Upon successful completion, students are eligible to apply for certification as a Paramedic through the Utah Bureau of Emergency Medical Services.

### Paramedic Certificate of Completion

**52 credits**

**Prerequisite**
- Emergency Medical Technician – Basic (EMT-B) certification for one (1) year prior to application deadline.

**General Education Requirements**
- Complete the following:
  - ENGL 1010 Intro to Writing 3
- Complete one of the following:
  - BIOL 1010 General Biology 3
  - BIOL 1610/15 Principles of Biology I / Lab 4/1

**Program Prerequisites**
- Complete one of the following:
  - MATH 1040 Intro to Statistics 3
  - MATH Placement score 23 or higher 0
- Complete one of the following:
  - BIOL 1200 Human Biology 3
  - BIOL 2320/2325 Human Anatomy 3/2

**Discipline Core Requirements**
- Complete the following:
  - EMS 2200 Paramedic I 7.5
  - EMS 2300 Paramedic II 7.5
  - EMS 2400 Paramedic III 8
  - EMS 2500 Paramedic IV 8
  - EMS 2600 Paramedic V 12

**Completion Requirements**
1. Complete a minimum of 56 college-level credits (1000 and above).
2. Grade C or higher in each Program Prerequisite and Discipline Core Requirement course.
3. Cumulative GPA 2.0 or higher.

**NOTE:** Upon successful completion, students are eligible to apply for certification as a Paramedic through the Utah Bureau of Emergency Medical Services.
EMERGENCY MEDICAL SERVICES

EMT Intermediate Certificate of Proficiency
4 credits

Prerequisite
• Emergency Medical Technician - Basic (EMT-B) Certification

Discipline Core Requirements
Complete the following:
EMS 1200 EMT Intermediate 4

Completion Requirements
1. Complete EMS 1200 Grade C or higher.
2. Cumulative GPA 2.0 or higher.

NOTE: Upon successful completion, students are eligible to apply for certification as an Emergency Medical Technician – Intermediate through the Utah Bureau of Emergency Services.

EMT Basic Certificate of Proficiency
8 credits

Discipline Core Requirements
Complete the following:
EMS 1100 EMT Basic 8

Completion Requirements
• Complete EMS 1100 Grade C or higher.

NOTE: Upon successful completion, students are eligible to apply for certification as an Emergency Medical Technician – Basic through the Utah Bureau of Emergency Services.