College of the Siskiyous
Associate in Science Degree

EMERGENCY MEDICAL SERVICES-PARAMEDIC

The EMS-Paramedic Program trains students to provide immediate care to the critically ill and injured. Paramedics determine the nature and extend of illness or injury, provide advanced life support, communicate with emergency medical services personnel and transports patients to the hospital. The Paramedic Program is a highly interactive, fast paced, hands-on experience, requiring student participation. This program meets or exceeds all state and national guidelines for paramedic training. Students who successfully complete the requirements for this program will be prepared for the Paramedic National Registry examination. Students will understand the roles and responsibilities of an EMT-II and/or Paramedic within an Emergency Medical Services system. They will also be able to apply the basic concepts of development, pathophysiology and pharmacology to assessment and management of emergency patients, properly administer medications, and communicate effectively with patients in a pre-hospital setting. The curriculum may also academically prepare the student to transfer to a four-year university to complete a Baccalaureate degree program. Students are encouraged to consult with a counselor for specific transfer requirements.

Important: To obtain the Associate in Science Degree in Emergency Medical Services-Paramedic, students must complete the following requirements with a minimum grade point average (GPA) of 2.0:

- The EMS-Paramedic major requirements below.
- The College of the Siskiyous General Education pattern (COSGE) requirements.
- Any needed electives to reach a total of 60 COS degree applicable units.
- All major courses and any courses noted on the COS check sheet must be completed with a C or better.

Requirements for the Major

☐ *Complete the following:* ---------- *40 units*

- ☐ EMS 0954- Paramedic I-Theory (12)
- ☐ EMS 0955- Paramedic I- Theory (14)
- ☐ EMS 0956- Paramedic II- Clinical (4)
- ☐ EMS 0957- Paramedic III-Field Internship (10)

Total Units ---------- 40