### ELEC 299. INDEPENDENT STUDY 1–3 UNITS

Limitation on Enrollment: Eligibility for independent study. See page 45.
Offered: Variable

Individual study or research in some area of electronics of particular interest to the student and not included in regular courses of the College. [D; CSU]

# EMERGENCY MEDICAL TECHNOLOGY COURSES

#### EMT 10. EMT REFRESHER 1 UNIT

Pass/No Pass only

Limitation on Enrollment: Holds a current EMT certificate or has held certificate within last 48 months

Lecture 1 hour, laboratory .5 hour Offered: Variable

Meets or exceeds county and state requirements for biennial EMT-I refresher training. [ND]

#### EMT 101. HEALTHCARE PROVIDER CPR 1 UNIT

Pass/No Pass only

Recommended Preparation: RDG 56 or the equivalent skill level as determined by the Southwestern College Reading Assessment or equivalent

Lecture 1 hour

Offered: Fall, Spring, Summer

Fee: \$30. American Heart Association course designed to train and certify emergency medical personnel and healthcare providers in basic life support cardiopulmonary resuscitation (CPR). Provides certification and eight hours of continuing education for EMT, paramedic, and nursing personnel. [D; CSU]

#### EMT 109. EMERGENCY MEDICAL RESPONDER 2 UNITS

Grade only

Corequisite: EMT 101

Recommended Preparation: RDG 56 or the equivalent skill level as determined by the Southwestern College Reading Assessment or equivalent

Lecture 2 hours, laboratory .5 hour Offered: Fall, Spring, Summer

Provides the first in the track for students interested in a career in emergency medical services. Covers national curriculum for Emergency Medical Responder (EMR) training. Includes basic and advanced first aid, care of patients with medical and traumatic emergencies, and emergency childbirth. [D; CSU]

# EMT 113. EMERGENCY MEDICAL TECHNICIAN— BASIC 5 UNITS

Grade only

Prerequisite: EMT 101 and EMT 109 or equivalent; or EMT 125 or equivalent Recommended Preparation: RDG 158 or the equivalent skill level as determined by the Southwestern College Reading Assessment or equivalent

Lecture 5 hours, laboratory 1 hour Offered: Fall, Spring, Summer

Introduces techniques of emergency care, as outlined by the Emergency Medical Services Education Standards (NAEMSES). Provides theory portion of program designed to prepare graduates to work in prehospital care (ambulance, firefighter) and emergency departments at EMT basic level. (Formerly EMT 112.) [D; CSU]

# EMT 113L. EMERGENCY MEDICAL TECHNICIAN LABORATORY—BASIC 3 UNITS

Grade only

Prerequisite: EMT 113 or equivalent Limitation on Enrollment: Student must possess a current Healthcare Provider level CPR card

Lecture 2 hours, Laboratory 4.5 hours Offered: Fall, Spring, Summer

Fee: \$40. Provides lecture and laboratory activities to attain competency at the EMT-Basic level. Includes competency-based skills training, community experience to observe and assess patients in a hospital emergency department (ED) and a ride-along with a Basic Life Support (BLS) ambulance crew. (Formerly EMT 112L.) [D]

#### EMT 125. WILDERNESS FIRST RESPONDER 4 UNITS

Grade only

Lecture 4 hours, laboratory 1.5 hours Offered: Variable

Provides curriculum consistent with U.S. Department of Transportation first responder guidelines. Emphasizes medical care of the sick and injured while operating in extreme environments, using improvised equipment and managing delayed or prolonged evacuations. Optional certification is available through Wilderness Medical Associates (WMA). [D; CSU]

# EMT 126. AMBULANCE STRIKE TEAM LEADER CERTIFICATION 1 UNIT

Pass/No Pass only

Limitation on enrollment: Recommendation of current employer and either (1) Ambulance Strike Team Provider online course (Allan Hancock College) or (2) Incident Command Systems (ICS) 100 and ICS 200, and a Stateapproved strike team program (eight-hour course)

Lecture 1 hour Offered: Fall, Spring

Developed in cooperation with the State of California's Office of Emergency Services (OES), the Emergency Medical Services Authority (EMSA), for certification of leaders in the ambulance industry for the role of Ambulance Strike Team (AST) or Medical Task Force (MTF) Leader. [ND]

# EMT 295. SELECTED TOPICS IN EMERGENCY MEDICAL TECHNOLOGY 1–3 UNITS

Offered: Variable

Permits students to study relevant subjects within the field of emergency medical technology. The specific objectives, methods of instruction and units of credit to be determined individually for projects proposed under this course description. [D; \*CSU]

\* Please refer to the class schedule for specific course description and transferability information.

### EMT 299. INDEPENDENT STUDY 1–3 UNITS

Limitation on Enrollment: Eligibility for independent study. See page 45.
Offered: Variable

Individual study or research in some area of emergency medical technology of particular interest to the student and not included in regular courses of the College. [D; CSU]