# **DEGREES & CERTIFICATES**

### **EMERGENCY MEDICAL SERVICES EMT-PARAMEDIC ASSOCIATE OF SCIENCE (AS)**

#### **About the Program**

This program is designed to prepare students to take and pass the National Registry Emergency Medical Technician - Paramedic (NREMTP) examination so they can become Licensed Paramedics in the state of California. It also prepares students to transfer and earn a BA in Paramedics. Students that complete the Associate of Science in Emergency Medical Services EMT-Paramedic degree are able to gain employment as paramedic firefighters, paramedics on ambulances that serve the community as Advanced Life Support 9-1-1 providers, and in certain limited situations work in the hospital setting.

#### **Program Goals and Objectives**

This program is designed to prepare students to take and pass the National Registry Emergency Medical Technician - Paramedic (NREMTP) examination so they can become Licensed Paramedics in the state of California. It also prepares students to transfer and earn a BA in Paramedics.

#### **Career Opportunities**

Students that earn this degree can find employment as a firefighter, paramedic with an ambulance company, and in specific and limited cases, work in a hospital.

## **Program Outcomes**

- · Upon completion of the AS in Emergency Medical Services EMT-Paramedic, students are prepared as a competent entry-level Paramedics in the affective (behavior) learning domain with or without exit points at the Advanced Emergency Medical Technician and/or Emergency Medical Technician, and/or Emergency Medical Responder levels.
- Upon completion of the AS in Emergency Medical Services EMT-Paramedic, students are prepared as a competent entry-level Paramedics in the cognitive (knowledge) learning domain with or without exit points at the Advanced Emergency Medical Technician and/or Emergency Medical Technician, and/or Emergency Medical Responder levels.
- Upon completion of the AS in Emergency Medical Services EMT-Paramedic, students are prepared as a competent entry-level Paramedics in the psychomotor (skills) learning domain with or without exit points at the Advanced Emergency Medical Technician and/or Emergency Medical Technician, and/or Emergency Medical Responder levels.
- Upon completion of the AS in Emergency Medical Services EMT-Paramedic, students are prepared to become a Nationally Registered Paramedic (NRP).

#### Required Core: (51 Units)

BIO 50 Anatomy and Physiology	2
EMS 10 Paramedic Theory 1	6
EMS 11 Paramedic Theory 2	6
EMS 12 Paramedic Laboratory 1	
EMS 13 Paramedic Laboratory 2	
EMS 16 Paramedic Clinical Occupational Work Experience	3 - 4
EMS 17 Paramedic Capstone Occupational Work Experience	1 - 8
EMS 20 Emergency Medical Technician	
EMS 30 Emergency Medical Responder	3
EMS 62 Basic Medical Terminology	3
Total Units in the Major	
Program-Based GE: (3 Units)	
CMST 1 Fundamentals of Public Speaking	3
Additional General Education Units	1: