### **EMT/Paramedic Programs are Available** at the Following Community Colleges:

Las Positas College

Los Angeles Harbor

Mendocino College

Merced College

Merritt College

Mission College

Modesto Junior College

Monterey Peninsula

Moreno Valley College

Mt. San Jacinto College

Mount San Antonio

Napa Valley College

Oxnard College

Palo Verde College

Porterville College

**Rio Hondo College** 

**Riverside City College** 

Saddleback College

San Diego Miramar

San Jose City College

Santa Ana College

Santa Barbara City

Shasta College

Sierra College

College

College

Palomar College

Orange Coast College

Pasadena City College

College

College

College

#### EMT I

Allan Hancock College American River College Antelope Valley College Bakersfield College Barstow College Butte College Cabrillo College Cerritos College Cerro Coso College Chabot College Citrus College City College of San Francisco College of Marin College of the Canyons College of the Desert College of the Redwoods College of the Sequoias College of the Siskiyous Columbia College Cosumnes River College Contra Costa College Copper Mountain College Crafton Hills College Cuesta College East Los Angeles College El Camino College Feather River College Folsom Lake College Foothill College Fresno City College Glendale College Hartnell College Imperial Valley College Lake Tahoe College Lassen College

Skyline College Long Beach City College Solano College Southwestern College Ventura College Los Angeles Valley College Victor Valley College Los Medanos College West Hills College West Los Angeles College Yuba College

### Paramedic

American River College Bakersfield College Butte College City College of San Francisco College of the Siskiyous Crafton Hills College Cuesta College El Camino College Foothill College Fresno City College Imperial Valley College Las Positas College Merced College Moreno Valley College Mount San Antonio College Napa Valley College Palomar College Riverside City College Saddleback College San Joaquin Delta College Santa Rosa Junior College Southwestern College Ventura College Victor Valley College Santa Rosa Junior College West Hills College West Los Angeles College

### **Sources for Further Information About Emergency Medical** Services:

**California Emergency Medical** Services Authority:

http://www.emsa.ca.gov for more information.

**Federal Bureau of Labor Statistics:** http://www.bls.gov/oco/ocosl01.htm

### EMSresource.net

http://emsresource.net

National Association of EMT's www.naemt.org

National registry of EMT's: www.nremt.org

For a directory of all allied health programs offered at California's **Community Colleges:** 

www.ca-hwi.org

For information on salaries go to: labormarketinfo.edd.ca.gov salarysurfer.cccco.edu

The California Community Colleges **Allied Health Programs** 

# Step Up to the **Future** with

# Emergency Medical Services

### Check with your local Community College for EMR offerings.

For more information, please contact one of the colleges listed above or explore the web resources. For additional information regarding this brochure please contact: The Health Workforce Initiative at Butte College (530) 892-3060 www.ca-hwi.org



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# **Emergency Medical Services**



# Step Up to the Future!

### EMS Facts and Job Opportunities

The long standing EMS role in the 911 system remains a vibrant job market.

The new EMS roles are evolving with program development for mobile integrated Health Care/ Community advanced level treatment for the Community-based Care Transitions Program (CCTP).

According to the National Association of EMTs, 40% of EMS jobs are in private ambulance services, 30% in local government (i.e. fire departments), 20% hospitals, and 10% other services.



## What does an Emergency Medical Services Provider Do?

There are several levels of service that exist to provide medical care during a medical crisis.



Very often, the provision of EMS can significantly reduce human suffering and can save lives.

At the entry level, the Emergency Medical Responder (EMR) provides First Aid. Emergency Medical Responder training is often required for ambulance personnel, firefighters, police, day camp employees, and lifeguards.

The next level is the Emergency Medical Technician. The EMT provides a much broader scope of basic care and is an integral component of the 911 system but also may work in dispatch, industrial medicine, hospitals



and other areas in need of basic emergency medical care. EMT advanced certification allows the EMT to provide limited advanced life support with additional training.

The highest level of service is the Paramedic. They can provide basic and advanced level care to patients and are the medical authority at the scene of medical emergencies. The Paramedic position is evolving currently to meet healthcare challenges. The Community Paramedic provides care, social service and referral intervention to patients. The 911 Paramedic responds to medical emergencies in an ambulance or aircraft. The Critical Care Paramedic has an expanded role in providing additional intensive care during critical transports between hospitals.



## Education and Licensure

There are four levels of training: Emergency Medical Responder (First Responder), Emergency Medical Technician, Emergency Medical Technician - Advanced and



Paramedic, EMR certification courses are a minimum of 40 hours and can result in the acquisition of a certificate in Basic Life Support CPR. EMT programs are a minimum of 160 hours and include clinical internship. EMTs receive a certificate and are tested at the National Registry level. EMTs may provide limited advanced life support with additional course work as an EMT-Advanced. Paramedic certification is the highest level of training in Emergency Medical Services. The minimum program requirement is 1,090 hours. Training is progressive, building on experience and knowledge. Each step of advancement has specific training requirements in addition to continuing education classes required for recertification.

## EMT/Paramedic Training provides a solid foundation for career ladder opportunities such as:

Emergency Department Physicians, Trauma & ER Nurses, Physician Assistants and Emergency Medevac Flight Teams.

### Personal Characteristics and Working Conditions

- Desire to help others in emergency situations.
- Ability to remain calm under stressful and often dangerous situations.
- Ability to think quickly with good assessment skills.
- Ability to work well under pressure.
- Good communication skills and the ability to follow directions.
- Ability to work well in a team.
- Mechanical aptitude with good manual dexterity.
- Excellent physical health and tolerance for working in a variety of outdoor conditions.
- Empathy and compassion.
- Stamina to work 12 or 24 hour shifts and/or nights, weekends and holidays.