



# ALLIED HEALTH

**San Jacinto Campus**

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**Menifee Valley Campus**

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1-800-452-3335

Nursing and Allied Health Unit (951) 639-5577

[www.msjc.edu/nursingandalliedhealth](http://www.msjc.edu/nursingandalliedhealth)

Degree(s)

**Transfer:**

None

**Non-Transfer:**

None

Certificate(s)

None

Employment Concentration Certificate(s)

Emergency Medical Technician (EMT) <sup>9999</sup> ECC.EMTEmergency Medical Technician (EMT) Advanced <sup>9999</sup> ECC.EMT.ADV

## PROGRAM DESCRIPTION

**EMT**

This non-transfer program provides the knowledge and skills required to care for the ill or injured person(s) in the pre-hospital care setting. It is also a first step for those individuals who would prefer to work in an emergency room as an emergency room technician. Students are taught how to perform a complete patient assessment and provide multiple life saving interventions based on their assessment of the ill or injured patient. This course is primarily taken by individuals who intend to work in the field of pre-hospital emergency medicine and with critically ill or injured patients.

This course can also be taken by individuals currently working in a similar medical employment within the medical field and there may be potential for salary and/or career advancement. Individuals who wish to take this course must have a criminal free background due to licensing restrictions imposed by national, state and local licensing agencies. The potential student must be 18 years of age. Hospital clinical and field internship hours are required. This course is a positive attendance course due to national, state and local mandates.

## CAREER OPPORTUNITIES

All career opportunities listed are representative careers in each field. There are no guaranteed positions for students completing these programs. (See: [www.onetonline.org](http://www.onetonline.org))

## Employment Concentrations

**Emergency Medical Technician**

Fire Service, Ambulance Service, Emergency Room Technician, State of California Volunteer EMT, Special Event EMT

**Emergency Medical Technician, Advanced**

Fire Service, Ambulance Service, Emergency Room Technician, State of California Volunteer EMT, Special Event EMT

## TRANSFER PREPARATION

MSJC offers a range of course work to prepare students to transfer to four-year colleges and universities. Courses that fulfill major requirements for an associate degree in this program might not be the same as those required for transfer into the major at a four-year university. All four-year institutions prescribe their own standards for course evaluation and admissions. Prospective transfer students are advised to research careers, degrees and majors in the Career/Transfer Center, access [www.assist.org](http://www.assist.org), review the MSJC catalog and meet with a counselor to expedite their transfer plan.

## LEARNING OUTCOMES

**Certified Nursing Assistant**

- Perform safe, competent, and therapeutic nursing assistant care to maintain optimum wellness of the client and families.
- Apply basic principles of physical, social, cultural, and spiritual assessment to the nursing assistant care of the client and families.
- Identify and report abnormal physical and social assessment findings to the interdisciplinary patient care team.
- Participate in the plan of care for clients and families in a variety of health care settings.
- Demonstrate effective therapeutic communication and professionalism to clients, families, and other members of the interdisciplinary team.
- Demonstrate ethical, legal and safety standards to clients, families and other members of the interdisciplinary team.
- Prepare to take the CNA NNAAP Test.

**Home Health Aide**

- Identify State and Federal regulations and requirements for HHA certification.
- Identify members of the home health care team, their functions, and how they interact.



- Describe key steps involved in the communication process and methods used in communication with clients, families, team members, and community agencies.
- Identify the impact of illness on the client's and family's physical, emotional, and psychological health.
- Discuss how culture, lifestyle, and life experiences of the client and family can influence care provided.
- Recognize the role of the HHA in maintaining client and family rights and privacy.
- Discuss personal skills care, body mechanics, safety, emergency procedures and methods to improvise and adapt these procedures for the home delivery in home care.
- Demonstrate ability to select and purchase foods with consideration of nutritional principles, budget, preference, and storage.

### Emergency Medical Technician

- Use clinical reasoning when verbalizing and demonstrating the proper techniques when used when ventilating an adult manikin.
- Pass the National Emergency Medical Technician exam.
- Explain and demonstrate how to use all the medications that are in the EMT scope of practice.
- Synthesize and explain the physiological effects of hypoxia on both the molecular and cellular level in a patient that presents with hypoxia.
- Analyze and employ safe scene practices while working at the scene of a traffic collision on the freeway.
- Demonstrate professional behavior and respect for all

patients, coworkers, bystanders and assisting agencies in the performance of their duty as cited in the National Emergency Medical Technician code of ethics and behavior.

### Telemetry

- Demonstrate skills appropriate to the level of knowledge required for entrance into employment related to the medical field.
- Analyze and evaluate cardiac rhythms through a systematic approach comparing electrophysiology to electrocardiogram wave patterns.
- Demonstrate ethical behavior in the clinical setting and maintain patient confidentiality at all times.

## EMPLOYMENT CONCENTRATIONS

### Emergency Medical Technician (EMT) (13.5 units)

|         |   |           |
|---------|---|-----------|
| EMS-090 | Emergency Medical Technician                | 6 units   |
| EMS-098 | Emergency Medical Technician Support Course | 5 units   |
| EMS-121 | Emergency Medical Technician (Refresher)    | 2.5 units |

### Emergency Medical Technician (EMT) Advanced (8 units)

|         |   |         |
|---------|---|---------|
| EMS-098 | Emergency Medical Technician Support Course     | 5 units |
| EMS-127 | Infant to Adult Basic and Advanced Life Support | 3 units |

