#### EL CAMINO COMMUNITY COLLEGE FIRE & EMERGENCY TECHNOLOGY DEPARTMENT PARAMEDIC TRAINING <u>Program Information</u>

#### **General Information**

El Camino College's Paramedic Training program is a cooperative joint program between the College and the Los Angeles County Department of Health Services, Emergency Medical Services Agency, Paramedic Training Institute (PTI). Classroom instruction occurs at PTI, hospital clinical rounds are done at local area hospitals and field internships are done at a select few area fire departments.

#### Mission Statement

To provide paramedic students with the cognitive, psychomotor, and affective skills necessary to provide the highest quality care to patients in the pre-hospital setting.

#### Training Philosophy

In addition to providing the highest quality pre-hospital education available, PTI emphasis is on personal and professional growth, integrity, and professionalism. PTI provides the student multiple small group sessions, simulations, skills practice and one-on-one training during didactic instruction. It is our intention to graduate the most qualified and professional paramedics.

#### **Training Expectation Goal for Paramedics**

"To prepare competent entry-level Paramedics in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains with or without exit points at the Advanced Emergency Medical Technician and /or Emergency Medical Technician, and/or Emergency Medical Responder levels."

"The Los Angeles County Emergencies Medical Services Agency (600189) is accredited by the Commission on Accreditation of Allied Health Education Programs (www.caahep.org) upon the recommendation of the Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions (CoAEMSP)."

Commission on Accreditation of Allied Health Education Programs 25400 U.S. Highway 19 North, Suite 158 Clearwater, FL 33763 727-210-2350 www.caahep.org

To contact CoAEMSP: 8301 Lakeview Parkway, Suite 111-312 Rowlett, TX 75088 Phone: 214.703.8445 Fax: 214.703.8992 www.coaemsp.org

#### Los Angeles County EMS Agency (600189) - CoAEMSP Outcome Summary Report for 2018

OUTCOME	THRESHOLD
Written National or State Credentialing Examinations: Written	97.9%
Programmatic Retention	82.5%
Job (Positive) Placement	91.4% **

**\*\***Our Positive Job Placement is probably closer to 95%; however, it is difficult getting graduate survey information returned for more accurate data collection.

#### Course Description

The Los Angeles County Paramedic Training Institute is a division of the Emergency Medical Services Agency. This EMT-P training program is a collaborative effort between the highly qualified, full-time staff of PTI and El Camino Community College. This comprehensive 6-month program meets the requirements of the California Code of Regulations, Title 22. The program is based on the most current National Standard Curriculum. Four full-time classes are held per year, starting the first full week of January, April, July and October. This is a full-time program lasting 6 months. The first approximate 13 weeks (didactic) are held in classrooms located at PTI. The next 5 weeks (clinical) are held at local area hospitals. The final 8-12 weeks (internship) are held at a local fire station. Minimum program hours include:

Lecture/Lab	450 hours
Hospital based clinical	160 hours
Field internship	<u>480 hours</u> (may be extended to 720 hours) 1090 hours TOTAL

#### Basic Requirements:

In order to be eligible for the Paramedic program, students must have met the following requirements:

- 1. <u>APPLICATION</u>: Complete all pages of the Paramedic Training Application. Once accepted, applications will remain active for two years. If your phone number or address changes, or if you want your application removed from the waiting list for any reason, please call the PTI Program Director at (562) 378-1571.
- 2. <u>EMERGENCY MEDICAL TECHNICIAN</u>: Provide verification of a California Emergency Medical Technician (EMT) certification within the past 12 months. EMT certification must also include the Los Angeles County expanded scope of practice. Candidate must be prepared for required background check and fingerprinting which is done by the L.A. County Emergency Medical Services (EMS) agency, EMT certification unit. Questions regarding certification, recertification or background checks can be answered by calling the EMS Agency directly at (562) 378-1500. EMT certification MUST be maintained through the completion of Paramedic Training, including the possibility of field internship extensions.
- 3. <u>EXPERIENCE VERIFICATION</u>: Prior verification of 6 months' recent experience as an EMT-1 in a pre-hospital setting within the past year. This letter must have an original ink signature and be on company letterhead with dates of service. The letter must include approximate number of shifts worked per month and the approximate number of responses per shift. The work experience timeframe must be 'full-time equivalent' (960 hours). Six months of full-time work experience, one year of part-time experience or volunteer work and verification of good standing with the employer generally meets the requirements.
- 4. <u>MEDICAL EXAM</u>: Prior to entering paramedic training, applicants must show proof a medical exam within the last 12 months. This exam must meet the requirements spelled out in National Fire Protection Association (NFPA) Standard 1582. This is California Health & Safety Code requirement. The college no longer has a contract with US Healthworks for this service. The exam must be done by a licensed Medical Doctor.
- 5. **<u>REFERENCES</u>**: Three letters of character references. One may be from a co-worker or supervisor.
- 6. <u>IMMUNIZATIONS</u>: Five immunizations are required. These are OSHA requirements. You need to furnish proof of the following:

**Hepatitis B vaccine/immunity:** If the Hepatitis B vaccine/immunity series has been started, but has not yet been completed, proof that you have started the series (1<sup>st</sup> shot) must be provided when the application is submitted. **Influenza Virus vaccine:** Will need the current flu season immunization (flu shot).

**Pertussis vaccine:** Will need to provide proof of Tdap vaccination.

**Rubella immunization:** If your MMR immunization was prior to 1972, you will need a booster shot. Applicant's titer test must show immunity.

**Tuberculosis:** Will need a negative TB test within six months of the beginning of the Paramedic Training class to which you are admitted.

Varicella: Will need to show proof of immunization and titers.

- 7. **DRIVERS LICENSE:** Possession of a valid California Driver's License (Class C). A photocopy of the driver's license must be submitted with the application.
- 8. **<u>DIPLOMA</u>**: Proof of high school graduation (diploma or transcripts) or G.E.D.
- 9. <u>FIRE ACADEMY</u>: Proof of completion of a California State Fire Marshal approved basic fire academy, or possession of a California State Firefighter 1 certificate. <u>Certificate must be presented at time of filing of application</u>. Wildland academy / certificates are NOT acceptable. Out-of-State certificates are also not acceptable. You may contact the California State Fire Marshal's Office to inquire about waiver/reciprocity options, if available.
- 10. **ORIENTATION**: Attendance at an 4 hour orientation class at PTI, approximately 4-5 weeks prior to the start of class is <u>mandatory</u>.
- 11. **<u>BACKGROUND / LIVE-SCAN:</u>** Due to changing Clinical-site requirements, all students entering PTI will be required to have a Live-Scan done within 45 days prior to beginning the first day of class.

#### PRE-PARAMEDIC (PREP) COURSE:

It is highly recommended that students attend a Paramedic Prep class. This is an intense, 8 day (64 hour) Paramedic Training pre-class which covers material that students typically have difficulty with in the didactic portion of Paramedic school. This course is taught by UCLA faculty at the UCLA Center for PreHospital Care Facility located near the Los Angeles International Airport. Current cost is approximately \$795.00 and there are 7 pre-classes a year, timed to start approximately 4-6 weeks prior to PTI's start dates. The class meets 2 times a week, usually on Mondays and Thursdays from 8:00 to 5:00. They can be contacted at (310) 680-1100.

Their web address is https://www.cpc.mednet.ucla.edu/course/paramedic-preparation

All that is initially required to place your name on the eligibility list is a completed application and copy of your CSFM Fire Academy completion certificate. See 'Application Procedures' for further details.

#### **COMMONLY ASKED QUESTIONS:**

#### What is the duration of Paramedic Training?

This is a FULL-TIME program that is offered at Paramedic Training Institute with four sessions offered per year. Each session takes approximately 6 months to complete. Paramedic Training Institute <u>does not</u> offer a Part-Time program.

Once accepted into the program, you will be registered onsite for and complete the following courses:

		Units
FIRE TECHNOLOGY 130	(Basic Prehospital Care Principles	2.0
FIRE TECHNOLOGY 131	(Field Assessing and Reporting)	1.5
FIRE TECHNOLOGY 132	(Prehospital Care Pharmacology)	1.5
FIRE TECHNOLOGY 133	(Basic and Advanced Life Support)	6.5
FIRE TECHNOLOGY 134	(Medical Emergencies)	4.0
FIRE TECHNOLOGY 135	(Traumatic Emergencies)	2.0
FIRE TECHNOLOGY 136	(Special Patient Emergencies)	2.0
FIRE TECHNOLOGY 137	(EMS/Legal Aspects/Documentation)	2.0
FIRE TECHNOLOGY 138	(Paramedic Clinical Internship)	3.0
FIRE TECHNOLOGY 139	(Paramedic Field Internship)	<u>8.5</u>
	TOTAL UNITS:	33

The Paramedic Training program is divided into THREE phases:

#### 1. <u>CLASSROOM – Fire and Emergency Technology 130 through 137:</u>

This portion of the Full-Time training takes place at the Paramedic Training Institute and will take approximately 13 weeks to complete. This is a 7am to 4pm, 5 days-a-week schedule. PTI is currently located at:

#### PARAMEDIC TRAINING INSTITUTE 10100 Pioneer Boulevard, Suite 200

Santa Fe Springs, CA 90670

#### 2. <u>CLINCAL INTERNSHIP – Fire and Emergency Technology 138:</u>

The student will be assigned to two hospitals (one private, one public) in Los Angeles County for approximately 4 weeks. Students will spend most of their time in the Emergency Department, with some rotations to observe in specialty units during both didactic and clinical phases of training. Students will work a 40-hour week, with rotating 8-10 hour shifts, including weekends, beginning no earlier than 6 AM or ending past 11 PM.

#### 3. <u>FIELD INTERNSHIP – Fire and Emergency Technology 139:</u>

Students will ride along as a field intern/trainee with a municipal fire department paramedic unit staffed with two licensed preceptor paramedics for a minimum of 8 weeks. A minimum of TWENTY, 24 hours shifts (480 hours) is required to complete the program and if a student is having difficulty they may be extended up to THIRTY, 24 hour shifts (720 hours). If for some reason, after 720 hours of field internship is completed, and the student is still having difficulty, they will be dismissed from the program.

#### **Does Paramedic Training Institute give credit for experiential learning or have an advanced placement** program?

No, all students regardless of prior medical experience will go through the entire program as if they were a new student.

### Does Paramedic Training Institute require students to do a service project in the community as part of the curriculum?

No, we do not require students to perform a service project in order to receive a course completion.

#### What is the cost of Paramedic Training?

Student costs are listed below:

#### PARAMEDIC TRAINING INSTITUTE (PTI):

Textbooks & Supplies: \$1751.00 - NON-REFUNDABLE! This fee is <u>due 14 days prior</u> to the day of orientation. This fee is paid directly to PTI. Personal checks will not be accepted by PTI. This fee must be paid by certified check or money order made payable to "Los Angeles County DHS". Fees paid directly to PTI are subject to change.

#### Miscellaneous Fees and Costs:

During your attendance at Paramedic Training Institute, you can expect additional costs such as: State application fee, fingerprints (Department of Justice processing), National Registry Application, State licensing fee, etc. Total is approximately \$575.00.

#### **EL CAMINO COLLEGE TUITION**

Since July 1<sup>st</sup>, 2012 tuition at California Community Colleges has been \$ 46.00 / unit. The total tuition fee is: \$1518.50. Students are enrolled in 33 college units at \$46.00 a unit (if you are a California resident) plus .50 cents (student service fee). Tuition fees are due during the first week of class. Tuition fees are collected by the ECC Paramedic Program coordinator who does an on-site registration and fee collection visit during the first week of didactic. You will be notified when they are scheduled to come to PTI.

#### Total costs are approximately \$3650.00, not including food, transportation or lodging.

#### What is the selection process?

When you turn in your application, it will be reviewed to see that you have met all the requirements. If your application is complete, your name will be placed on the applicant list. All requirements must be met before you may enter PTI. Your name may be placed on the list with a completed application and proof of fire academy completion. All other requirements may be completed while you are on the waiting list. The suggested preparation class is not required for your name to be placed on the list. Applicants will be accepted into the program in the order in which their name appears on the applicant list and he/she has met the documentation timeline listed at the end of this information packet.

#### When you are accepted into the program:

A letter will be sent stating that you have been accepted into the program. You will be required to attend a <u>MANDATORY</u> half-day orientation meeting approximately 4-5 weeks before the class starts. You will be required to pay for your textbooks and supplies <u>two weeks prior</u> to the orientation date. This is a non-refundable fee (paid directly to PTI). You will register for the Paramedic program during the 1<sup>st</sup> week of class and will be required to pay tuition at that time. Pre-registration prior to the beginning of class is not allowed. Full-time municipal firefighters attending PTI will have their department billed directly for tuition and the book/material fees.

#### If I drop the Paramedic Program, will I receive a refund?

If you drop the program during the first week of the classroom session you will receive a FULL REFUND of your tuition fees. To receive a refund, you will need to contact the Cashier's Office on the Torrance campus by the end of the first week of the session. If you drop the second week, yet before clinical and internship portions of the program begins, you will be eligible for an enrollment fee refund from El Camino College for the clinical and internship classes (11.5 units). You will owe tuition for the didactic portion, which is 21.5 units, and be eligible for a clinical/internship refund which is 11.5 units. In order to receive a refund, you must go to the Cashier's Office located in the Administration Building and request a refund. The \$ 1751.00 textbook and supply fee paid directly to PTI is <u>non-refundable</u>. This is applicable even if for some reason you are unable to attend the orientation session or any of the classroom instruction.

### If I am unable to complete the Paramedic Program, will I receive units for the portion of the program that I <u>completed?</u>

You will receive college credit, letter grade(s) and unit value(s) for the classes that you did complete.

## If I am unable to complete the Paramedic Program but wish to complete it another time, can the units that I earned from my previous classes be carried over?

No. You will need to re-apply and begin the process all over again.

#### Are uniforms required?

Yes. Currently employed (full-time, permanent) public safety personnel may wear their daily departmental work uniform. All others shall wear an approved El Camino Paramedic Training light blue uniform work shirt with dark blue pants. Specific details relating to uniforms will be handled at the orientation meeting at PTI.

#### What do I receive after successfully completing Paramedic Training?

You will be eligible for licensing as a Paramedic in the State of California. Licensing will involve completing the required testing procedures through the State of California. <u>Eligibility for licensing is subject to H&S Code, Section 1798.200</u> restrictions. This includes certain criminal offenses. Once you become a licensed Paramedic, you will be eligible for employment with local, county, state, or federal government emergency provider agencies or with private medical providers such as hospitals and ambulance companies. You will also receive 33 units of college credit through El Camino College. These units are degree applicable and transferable to other community colleges. You will be eligible for an Associate in Science Degree in Fire Science with a Paramedical Technician through El Camino College.

#### Are Paramedic students eligible for Financial Aid?

El Camino College is a fully accredited college. The Paramedic Program has been approved by the State Chancellors office. Students enrolled in the Paramedic Program are eligible for financial aid at this time. Some students are eligible for a BOGG fee waiver (Board of Governor's Grant). The BOGG award is a full waiver of El Camino College enrollment fees. BOGG waivers do not apply to the fees paid directly to PTI. Some financial aid programs do cover these fees. To determine eligibility, contact the Financial Aid office at (310) 660-3494 or (310) 660-3499. To apply, complete the BOGG application that is available in the El Camino College 'Schedule of Classes' book. It is available online.

**Program Acceptance Policy:** There are 2 possible ways of entrance into the Paramedic Training program.

#### A. <u>Fire Agency Sponsorship:</u>

- 1. Objective To provide public paramedic provider agencies an avenue for training personnel to fill vacant EMT-P positions, thereby meeting the needs of their communities.
- 2. Definition A paramedic provider fire agency contacts PTI directly requesting entrance into the program for their employee. The agency will be paying the employee to attend the training program, will pay the costs of the program, tuition, fees, etc. and provide liability/worker's compensation insurance.
- 3. Session Placement The public fire agency contacts PTI directly to reserve a spot.
  - a. Prior to the specific session orientation date, the public agency will request the number of reservations.
  - b. If the training program is unable to accommodate the request for positions, the public fire agency will be notified as soon as possible.

#### B. <u>Private Student:</u>

- 1. Objective To provide the individual student that meets the entrance requirements with an avenue to attain paramedic licensure.
- 2. Definition The candidate will pay all fees and El Camino College will provide workers compensation insurance. Students will be required to carry supplemental liability insurance.
  - a. Candidate's complete application is to be sent to Paramedic Training Institute.
  - b. Candidate is to submit a letter from current employer. The letter content should include dates of employment, job description, and standing with the employer.
  - c. Candidate is to have completed a CSFM Approved Fire Academy program (prior to application).
  - d. Candidate must provide three letters of character references.
  - e. Upon receipt, the packet will be reviewed and the candidate will be placed on the waiting list.

#### **DEFERRALS:**

Students will be called to attend the next upcoming class when their name nears the top of the list. If an applicant is notified that their name has come up to attend the next class and they are unable to attend for whatever reason, they will be allowed to defer ONE time to the next class. Many prerequisites items needed to attend PTI are time-sensitive. It is the student's responsibility to ensure that all required certifications, immunizations, etc. are kept current through the completion of Paramedic Training. It is the goal of both El Camino College and PTI to place the student in a session as soon as possible after they submit their applications. Repeated deferrals are not good for either the student or the college.

#### **CLASS STRUCTURE:**

Currently PTI runs four, 25 student classes per year. Some classes may be either slightly larger or smaller depending upon several factors. Local municipal fire departments receive the bulk of available seats in each class and El Camino receives 4 seats.

#### **SESSION PLACEMENT:**

Students, both municipal and private will be placed in the next available session. Due to high demand for the program and limited seating available, the wait times may vary from 6 months to in excess of 2 years, depending upon demand.

#### **REPEATABILITY:**

The courses at PTI are eligible to be repeated one time. Current State regulations limit repeating of courses to one time. Due to the high demand and limited seating, requests to repeat are addressed on a case-by-case basis.

#### **STUDENT CONDUCT:**

Due to the unique and sensitive nature of learning situations a PTI student may find themselves involved in (especially during both hospital clinical and field internship settings), strict adherence to student conduct policies is required. ANY deviation from expected conduct will result in an immediate suspension and possible termination from the program.

#### **STUDENT PRIVACY POLICY:**

El Camino College maintains compliance with strict State and Federal policies regarding student privacy issues. Due to the unique relationship between PTI and the sponsoring Agencies, a privacy waiver is required so certain issues may be discussed with the students Paramedic Coordinator to maintain FERPA compliance.

#### **STUDENT PHYSICAL PERFORMANCE STANDARDS:**

In order to successfully complete this Fire Tech program, an applicant/student must be able to meet these baseline physical requirements (or their equivalent).

# 1. Exhibit physical ability sufficient to assist patients to meet health care needs in a variety of settings, including moving from room-to-room, to maneuver in small spaces, and to negotiate stairwells when necessary.

Examples:

- physical mobility and strength sufficient to propel wheelchairs, stretchers, etc. through doorways and close fitting areas alone or with assistance
- stand, walk up to 75% of 12 to 24 hour shifts
- stoop, bend, squat, reach overhead as required to reach equipment and provide advanced life support/paramedic care
- lift a minimum of 20 pounds of weight
- transfer/position up to 300 pounds with assistance while lifting, positioning, and transferring patients
- perform CPR satisfactorily and respond quickly in an emergency situation

### 2. Demonstrate gross and fine motor abilities sufficient to provide safe and effective emergency care. *Examples:*

- demonstrate physical dexterity and coordination in delivery of care, treatment, and medications
- hold skin taut with one hand while inserting needle in skin or vein with other hand and perform other procedures requiring the use of 2 hands
- pick up, grasp, and effectively manipulate small objects such as dials, syringes, switches
- calibrate and use equipment
- maintain sterile technique when performing sterile procedures

### 3. Display auditory, visual, and tactile ability sufficient to safely assess and care for patients.

Examples:

- hear monitors, alarms, emergency signals, lung/heart sounds, bowel sounds, and cries for help, telephone, intercom interactions, and public address systems (codes)
- perceive and receive verbal communications from clients, families, and health team members
- read written words and information on paper and computer screens, small print, gauges, measuring cups, syringes, and other equipment
- discriminate colors: changes in color, size and continuity of body parts
- discriminate alterations in normal body activities such as breathing patterns and level of consciousness
- observe hazards in environment (water spills, safety rails, restraints) and harmful situations
- perform physical assessment: palpate pulses, feel for heat or cold, tap body surfaces

#### **APPLICATION PROCEDURE**

Once you have read and fully understand the program requirements, complete a Paramedic Training Program Application. These applications are now available only online.

1. Go to <u>www.ems.dhs.lacounty.gov</u>, click on Paramedic Training, then go to the 'El Camino Application' link and download, then fill out and return the application as directed below.

Once your application has been completed, please do the following:

Hand deliver or mail the copy of your application packet to: Mark Ferguson, Paramedic Program Director L.A. County EMS Agency, Paramedic Training Institute 10100 Pioneer Boulevard, Suite 200 Santa Fe Springs, CA 90670

El Camino College currently <u>does not</u> accept Paramedic Training applications. If you would like to know the status of your application or your position on the wait list, please E-mail Mark Ferguson, PTI Program Director at <u>maferguson@dhs.lacounty.gov</u>, or contact him at 562-378-1571.

In order to get your name on the waiting list, all you need to do initially is submit a completed application and a copy of your Fire Academy completion or California FF1 certificate. All other information may be submitted at a later date. You may be working toward the completion of your minimum work experience requirement during this time. It is strongly advised that you initially submit a complete application packet as soon as possible to ensure all requirements are met.

#### **IMPORTANT DOCUMENT SUBMITTAL TIMELINE:**

Applicants MUST submit all remaining items (of the 11 total) listed on pages 1 & 2 of this document within 6 months (180 days) of initial application submittal. The only 3 exceptions (due to time limits) are Item # 4, Medical Exam; Item # 6, Immunizations; and Item # 11 Background / Live-Scan. These will need to be submitted closer to the actual date the class that you will be attending starts.

Failure to submit required documents in a timely manner will result in your name/application being removed from the applicant list. You will be required to re-apply and your name will go to the back of the applicant list.

If you have further questions, you may contact the El Camino College Paramedic Program Coordinator, Captain Kevin Huben by calling (310) 660-3593, ext. 3619, or emailing at <u>khuben@elcamino.edu</u>. You may also contact Mark Ferguson, PTI Program Director at <u>maferguson@dhs.lacounty.gov</u> or by calling 562-378-1571.

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