EMERGENCY MEDICAL SERVICES PARAMEDIC ACADEMY APPLICATION

FALL 2023



APPLICATION DEADLINE: June 16th, 2023 @ 4:00PM

FIRE, SAFETY AND EMERGENCY MEDICAL SERVICES

One Hancock Drive, Lompoc, CA 93436

Phone: (805) 735-3366 Ext. 3282 | Fax: (805) 737-1784

www.hancockcollege.edu



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Program Description and Guidelines

EMSP Courses

All EMT-Paramedic Academy related courses are taught at the Public Safety Training Complex in Lompoc, CA. All courses must be attended and completed with a grade of "C" or better: EMSP 323 (Theory 1), 324 (Lab 1), 333 (Theory 2), 334 (Lab 2), EMS 309 (PHTLS), 321 (ACLS), 322 (PALS).

■ <u>EMSP 323 – Theory 1</u>

This 6-credit course covers the first half of the required theory of the paramedic didactic education and training following the current Department of Transportation National Education Standards (NEMSES) and California Code of Regulations, Title 22. This includes cognitive content associated with the medical emergencies, special populations, and EMS operations.

■ EMSP 324 – Laboratory 1 (Skills)

This 2-credit course includes psychomotor skills associated with the assessment and management of medical illnesses in the pre-hospital setting, including cardiovascular, respiratory, and special populations.

EMSP 333 – Theory 2

This 4-credit course examines blunt and penetrating trauma to the human body. The course identifies the assessment findings of trauma pathophysiology and latest methods of treatment for all types of traumatic injuries.

■ EMSP 334 – Laboratory 2 (Skills)

Provides the skills portion of the current Department of Transportation National Emergency Services Education Standards (NEMSES) and California Code of Regulations, Title 22. Includes psychomotor skills associated with preparatory, anatomy and physiology, pharmacology, airway management, patient assessment, and trauma patient management.

■ EMS 309 – PHTLS (Winter Semester)

This 1-credit course presents basic and advanced pre-hospital concepts and skills including rapid assessment of the critical trauma patient, treatment for shock, hypoxemia and rapid transport.

EMS 321 - ACLS

This 1-credit American Heart Association course covers the importance of preventing cardiac arrest, high-performance teams, early and continuous high-quality CPR, systems of care, recognition and intervention of cardiopulmonary arrest, post-cardiac arrest care, acute dysrhythmias, stroke, and acute coronary syndromes (ACS).

■ EMS 322 – PALS (Winter Semester)

This 1-credit American Heart Association course covers pediatric advanced cardiac life support care. This topic will discuss the advanced components of recognition and treatment of respiratory failure, shock, cardiopulmonary failure, and cardiac arrhythmias in children as well as testing your BLS provider skills in the pediatric population.

Applicant Eligibility and Prerequisites Applicants are chosen based on their application, education, and work experience. If accepted into the Academy, you are required to maintain your EMT certification for the entirety AHC Paramedic Academy program. A passing grade (C or greater) of AHC EMSP 300 (Anatomy and Physiology for Prehospital) or proof of equivalent course. To ensure the course will meet equivalency for AHC Paramedic Program, applicants must meet with a counselor and may be required to submit both a Course Outline and Course Syllabus to be reviewed by the EMS Department. Please see our EMS Webpage for a list of approved courses. **Updated 6.14.23**: You are required to take the FISDAP Paramedic Entrance Exam to assess your knowledge and critical thinking skills. The exam will be offered to admitted students prior to the start of the semester. The FISDAP Exam Study guide is located on our EMS Webpage. Payment must be made prior to the exam - click here for exam details and to purchase. You will need the following Course ID: C342C2 to finish the registration process. Step-by-step instructions are available on our website. Possess a current California valid state issued EMT certification and a current Healthcare Provider CPR card. Both must remain valid during your Paramedic courses. Provide documentation of 1000 hours as an EMT (ambulance, fire, hospital or stand-by) within the past 3 years.

Background Check and Immunization tracker (lifetime)

There will be a \$86 charge for a criminal background check and immunization tracker upon written acceptance into the academy. This criminal background check is intended to meet the new Title-22 regulations from the State of California that regulate denial and revocation of EMT certifications as well as mandated for students to perform clinicals. Your immunizations will require proof of immunization or a titer for the following: chickenpox (varicella), MMR (measles-mumps-rubella), and Tdap (tetanus, diphtheria, and pertussis), Influenza and TB (see below) and COVID vaccine including booster (or attestation form completed).

Letters of Recommendation

Applicants will be required to submit two letters of recommendation included in their application packet. These letters must be a professional recommendation or exemplify your strengths that relate to the field of first responders.

If applicable, these letters should substantiate any listed related work experience. Both letters should include the writer's professional title, contact information, and signature.

TB Test (Due date and procedures will be discussed in your acceptance letter)

The tuberculosis (Tb) test must have been conducted within the past year to remain valid. Note: If current applicants are Allan Hancock College students, they may use the healthcare services that are offered on campus for their Tb test (\$5 fee). These services will be offered on both campuses in the Student Health Services Center. If you have a positive Tb in the past, a chest x-ray will be required.

Application Instructions (Read All Carefully)

Only typed applications will be accepted. Please return complete application to our office on or before Friday, June 23rd, 2023 by 4:00 p.m. It is the applicant's responsibility to ensure that all pertaining documents arrive with their application packet. Your placement in the academy will be determined upon review of your application and supporting documents. All supporting documents must be in your application package for you to be considered for the academy.

In the event numerous applications are submitted for the limited spaces available, the following criteria will be utilized to determine acceptance status ranking:

- Education, both medically related courses and college level degrees.
- ♦ Students must have a minimum of 1000 hours of field experience with a primary "911" responder as an EMT with an emphasis on patient care. Equivalent experience may be considered. Submit a letter from your employer or experience documentation on the provided form on the AHC Webpage.
- Prior military service (submit documentation)
- Reponses to essay questions will be assessed based on; thought, completeness, grammar, spelling, and neatness.

All applicants, accepted or denied, will be notified *via email* 1-2 weeks after the application deadline. A valid email account and telephone number must be included in your application along with your student H#. Once you enroll with Allan Hancock College, you are given an email account as well as a student ID (H#). Please check your <u>my.hancockcollege.edu</u> email frequently. PLEASE UNDERSTAND: Registration will be <u>blocked</u> until you have been notified and your acceptance response to our department is received.

A COMPLETE APPLICATION PACKET SHOULD INCLUDE:

Application
Tell Us About Yourself (Please keep your answers within the lines provided - do not attach additional papers to answe these.)
Two letters of recommendation
Copy of unofficial transcripts (college). (If applicable)
Copy of the trade school, where you obtained your EMT-1 (Basic). (If applicable)
Documentation of EMT work hours (letter from supervisor) 1,000 hours within past 3 years.
Copy of your <i>current</i> EMT-1 (Basic) certification - California.
Copy of your <i>current</i> AHA BLS Provider certification.

<u>Update 6.14.23: FISDAP Exam will be offered after admittance into the academy.</u>

***Incomplete applications are placed at the bottom of the applications. Background check, TB Test and Immunizations will have a strict deadline date provided in Academy Acceptance letter. Obtain your immunization records today!

Note: Please turn in Pages 4-6 ONLY and all supporting documents with packet.

Mail or deliver application packet to:

Public Safety Training Complex Attn: EMS Department: Paramedic Application One Hancock Drive Lompoc, CA 93436



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<u>Application</u>

NAME:			AHC	STUDENT ID #: <u>H</u>	
	Last	First	Middle		
DATE OF BIR	TH:				
ADDRESS:					
	Street				
-		_			
	City		State Zip	Code	
PHONE NUM	ИBER: <u>(</u>)	CELL NUMBER: ()	
EMAIL ADDR	RESS:				
EDUCATION	N:				
Total College	e Units:		☐ Semester Units ☐ Quart	ter Units	
Cumulative C		(Com			
Degree Com			AS 🔲 Baccalaureate	☐ Masters	☐ Other
Date Comple	eted:	N	lajor: Schoo	l:	
•			I transcripts for your education		_
RELATED EX	PERIENCE:				
Note: If you h	nave military	experience, please att	ach a copy of your DD214 to b	e eligible for military	credit.
		5) 46 (
All Certificate	es relating to	≟MS: (only those attac	hed copies will be considered)		
Do you have	any medical	condition, existing in	jury, or are you taking any me	dications for a chron	ic health problem
that will affect	ct total partio	cipation in the Acader	my? ☐ Yes ☐	No	
If YES, please	e explain:				
Lunderstand	that falsifica	tion of this application	n or any submitted materials	can result in disqualit	ication to attend
			ation will not be kept on file o	•	ication to attend
ans reducing	y aria r ariaei	staria triat triis applic	adon will hot be kept on file t	or returned.	
Applicant's S	Signature			Date	



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Tell Us about Yourself

1.	What drives you toward this profession (Paramedicine)? Was this plan always there or did an event effect your pathway toward this field.				
2.	During your experience as an EMT how did you manage the stress? Such as the death of a patient(s) pediatric arrest or abuse, conflict with your partner or another first responder on scene? Provide 2 examples. 1.				
	2.				
3.	What skills and attributes do you bring to the field that are your "superpowers"?				

HANCOCK COLLING

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4.	Describe how you will manage and succeed in this intensive academy?				
5.	How do you look at and handle failure? Explain				

Thank you for taking the time to complete these questions. We hope by completing this it will also give you some "food for thought."