

**Basic Course Information**

Semester	Fall 2017	Instructor Name	<b>Steven Holt</b>
Course Title & #	EMTP200	Email	<b>steve.holt@imperial.edu</b>
CRN #	15011	(optional)	
Room	3204	Office	<b>3206</b>
Class Dates	8/14/17- 12/7/17	Office Hours	<b>M,Th:1200-1300,T 1330-1630</b>
Class Days	M Th	Office Phone #	<b>760-355-6183</b>
Class Times	0830-1600	Office contact if student will be out or emergency	<b>760-355-6483 Sara Wheat or 760-791-8473 Steve Cell Phone( Clinical/Field)</b>
Units	9 units		

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**Course Description**

Lecture Hrs. 144

Lab Hrs. 54

The certificate program prepares the student for licensure as a Paramedic (EMT-P) and to care for the sick and injured at the scene of an emergency and/or during transport to a healthcare facility. Acceptance into the program requires successful completion of the application process, high school diploma or GED, approval by the EMS Faculty Coordinator and the EMS Medical Director, current certification as an EMT certificate with at least one (1) year experience, current American Heart Association BLS/CPR certification, and for the applicant to be at least 18 years of age prior to any clinical experience.

Contact the Nursing and Allied Health Department for more specifics.

**Student Learning Outcomes:**

1. Perform in the role of Basic Life Support Instructor according to the guidelines of the American Heart Association. (IL01, IL05)
2. Demonstrate the assessment and management of a spectrum of airway management situations and the understanding the consequences of unmanaged airway problems (IL01, IL02, IL03, IL04, IL05)
3. Demonstrate the ability to perform a comprehensive physical exam and communication of the findings in the field setting. (IL01, IL02, IL03, IL05)
4. Demonstrate the ability to identify and utilize equipment in a patient physical exam. (IL02, IL03)

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**Course Objectives**

Upon completion of this course, the student will be required to pass a written final exam with a minimum passing score of 80%, and pass all required skills tests, demonstrating a "competent" level.

1. Demonstrate knowledge of the roles and responsibilities of a Paramedic within an EMS system, apply the basic concepts of development, pathophysiology and pharmacology to assessment and management of emergency patients, be able to properly administer medications, and communicate effectively with patients.
2. Perform in the role of Basic Life Support Instructor according to the guidelines of the American Heart Association.
3. Demonstrate knowledge of how to properly establish and/or maintain a patent airway, oxygenate, and ventilate a patient.
4. Demonstrate knowledge of how to take a proper history and perform a comprehensive physical exam on any patient, and communicate the findings to other.
5. Demonstrate knowledge of how to integrate pathophysiological principles and assessment findings to formulate a field impression and implement the treatment plan for the trauma patient.

6. Demonstrate knowledge of indications, equipment needed, technique used, precautions, and general principles for skills covered in the preparatory module, and be competent performing the skills on a practical exam.
7. Demonstrate knowledge of indications, equipment needed, technique used, precautions, and general principles for skills covered in the airway management and ventilation module, and be competent performing the skills on a practical exam.
8. Demonstrate knowledge of indications, equipment needed, technique used, precautions, and general principles for skills covered in the patient assessment module, and be competent performing the skills on a practical exam.
9. Demonstrate knowledge of indications, equipment needed, technique used, precautions, and general principles for skills covered in the trauma module, and be competent performing the skills on a practical exam.
10. Demonstrate by performance in student simulations the integration of knowledge, skill acquisition, patient management, scene management, treatment, communication and documentation for all modules.

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### **Textbooks & Other Resources or Links**

#### **Required Textbooks for the Entire Paramedic Program:**

- Bledsoe, B, 2017. *Paramedic Care: Principles & Practices Vol.1*, 5<sup>th</sup> Ed., Upper Saddle River, NJ. Pearson Education ISBN: 0-13-457203-3.
- Bledsoe, B, 2017. *Paramedic Care: Principles & Practices Vol.2*, 5<sup>th</sup> Ed., Upper Saddle River, NJ. Pearson Education ISBN: 0-13-456995-4
- Bledsoe, B, 2017. *Paramedic Care: Principles & Practices Vol.3*, 5<sup>th</sup> Ed., Upper Saddle River, NJ. Pearson Education ISBN: 0-13-453873-0.
- Bledsoe, B, 2017. *Paramedic Care: Principles & Practices Vol.4*, 5<sup>th</sup> Ed., Upper Saddle River, NJ. Pearson Education ISBN: 0-13-444974-6.
- Bledsoe, B. 2017. *Paramedic Care: Principles & Practices Vol.5*, 5<sup>th</sup> Ed., Upper Saddle River, NJ.: Pearson Education, ISBN: 0-13-444975-4
  
- **Required Manuals:**
- American Heart Association. Advanced Cardiovascular Life Support Provider Manual. American Heart Association , 06-01-2015.
- American Heart Association . Pediatric Advanced Life Support Provider Manual. American Heart Association, 06-01-2016.
- American Heart Association. BLS for Healthcare Providers Instructor Manual. American Heart Association, 6-01-2015

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## **Course Requirements and Instructional Methods**

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### **Course requirements:**

This course will include lecture and skills lab time as per the course schedule. Skills sheets and other handout materials will be provided to paramedic interns. Students are required to do assigned reading in textbooks and will take quizzes on those reading assignments/lectures as per the schedule that is provided upon the start of the course. A portion of this course will be to train paramedic interns to be Basic Life Support (CPR) Instructors. This requires both skills in providing CPR and participating in teaching CPR. Other requirements may/will include: Class activities, assignments, problem solving exercises, skill demonstration, oral or written assignments and mid-term/final exams.

### **Instructional methodologies:**

PowerPoint lectures with many graphics on materials covered in textbooks

Skills lectures followed by instructor demonstration & skills lab learning and practice.

Discussion

Classroom and one on one discussion between student and instructors

Group activities

Learning team related activities

Individual Assistance

Instructor appointments for students when requested or needed, individual assistance available with paramedic mentors upon request

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## **Course Grading Based on Course Objectives**

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### **Grading Rubric for Course:**

92-100 A

86-91 B

80-85 C

Below 80- F

### Grade calculation is based on the following:

Homework -30 points each-300.

Chapter Quiz 50 each -450.

Division Exams (3 total)-300.

Final -300.

LC Ready APP use -30.

Drug quiz-25.

Class Compliance, Skills, EMT  
Instruction, Participation-100 points.

Total Points -1535

### To Receive 100 Participation Points You

Must take part in scenarios, exercise,  
clean-up and uniform compliance.

And Teach a 5 hour skills day to

EMT Students.

**Note:** A passing score on all Drug quizzes, Division exams and Final exams is a minimum of 80%. Any drug quiz or Division exam that is not passing must be retaken on the next scheduled class meeting or by arrangement with the instructor. A minimum of 85% is required to pass any quiz or exam that has to be retaken. The original failing grade will be entered in student grade record and that grade will be the grade the students quiz average is based on (Not the retake score) Paramedic interns must maintain a daily quiz score of 80%, and will be subject to academic probation if the

average drops below 80%. All retakes must be completed prior to the final exam for this course and the daily quiz average must be 80% or higher or the student will not be allowed to take the final exam. The student will receive an F grade in the course and be dropped from the paramedic program.

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### Attendance

- A student who fails to attend the first meeting of a class or does not complete the first mandatory activity of an online class will be dropped by the instructor as of the first official meeting of that class. Should readmission be desired, the student's status will be the same as that of any other student who desires to add a class. It is the student's responsibility to drop or officially withdraw from the class. See General Catalog for details.
- Because there is so much essential content covered each day during the didactic phase of paramedic training, students who miss more than 2 days of this course (13 hours) will be dropped from the paramedic program. Students who miss any classroom time, for any reason, are still required to complete all assignments and pass all quizzes or exams. Any student who will be absent must notify the instructor prior to the class beginning.
- Absences attributed to the representation of the college at officially approved events (conferences, contests, and field trips) will be counted as 'excused' absences.
- Class sessions begin promptly at 0830 (unless instructor notifies students otherwise). Students who are later than 15 minutes past the 0830 hour will be marked tardy. 3 tardy days are equivalent to 1 absence and will be counted as an absent day. (Remembering that student will be dropped for 2 absences.)

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### Classroom Etiquette

#### Required Information

- Safety of all persons in the class is paramount. Any student who is participating in unsafe practices will be warned one time to stop their unsafe activity and then they will be told to leave the campus until they meet with the Campus Disciplinary Officer. Personal protective equipment are to be used anytime there is a risk of contamination. All sharp objects, such as needles must be used with great caution and placed in the appropriate sharps containers when task is completed.
- Electronic Devices: ALL cell phones, laptop computers and other electronic devices must be turned off and put away during class unless otherwise directed by the instructor. Students **may NOT** text, read email, or receive phone calls in the classroom during lectures or other classroom activities.
- Food and Drink are prohibited in all classrooms. Water bottles with lids/caps are the only exception. Additional restrictions will apply in labs.
- Disruptive Students: Students who disrupt or interfere with a class may be sent out of the room and told to meet with the Campus Disciplinary Officer before returning to continue with coursework. Disciplinary procedures will be followed as outlined in the General Catalog.
- Children in the classroom: Due to college rules and state laws, no one who is not enrolled in the class may attend, including children.
- Classroom/Lab orderliness: Students are responsible to maintain good order in the classroom. They should follow the instructor's directions at all times. If a student is uncertain about how to comply with instructor directions, they should ask for assistance immediately. All equipment used for classroom or lab activities must be used with care. Equipment should be returned to the proper location in all cases. No student leaves the classroom until all equipment is properly put back in its place.

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### Academic Honesty

- Plagiarism is to take and present as one's own the writings or ideas of others, without citing the source. You should understand the concept of plagiarism and keep it in mind when taking exams and preparing written materials. If you do not understand how to correctly 'cite a source', you must ask for help.

- Cheating is defined as fraud, deceit, or dishonesty in an academic assignment or using or attempting to use materials, or assisting others in using materials, or assisting others in using materials, which are prohibited or inappropriate in the context of the academic assignment in question. Anyone caught cheating will receive a zero (0) on the exam or assignment and the instructor may report the incident to the Campus Disciplinary Officer, who may place related documentation in a file. Repeated acts of cheating may result in an F in the course and/or disciplinary action. Please refer to the General School Catalog for more information on academic dishonesty or other misconduct. Acts of cheating include, but are not limited to the following:
  - plagiarism
  - copying or attempting to copy from others during an examination or on an assignment;
  - communicating test information with another person during an examination;
  - allowing others to do an assignment or portion of an assignment
  - use of a commercial term paper service

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### **Additional Help**

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- Learning Labs: There are several 'labs' on campus to assist you through the use of computers, tutors, or a combination. Please consult your college map for the Math Lab, Reading & Writing Lab, and Learning Services (library). Please speak to the instructor about labs unique to your specific program
- Library Services: There is more to our library than just books. You have access to tutors in the learning center, study rooms for small groups, and online access to a wealth of resources
- Canvas

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### **Disabled Student Programs and Services (DSPS)**

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Any student with a documented disability who may need educational accommodations should notify the instructor or the Disabled Student Programs and Services (DSP&S) office as soon as possible. The DSP&S office is located in Building 2100, telephone 760-355-6312 if you feel you need to be evaluated for educational accommodations.

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### **Student Counseling and Health Services**

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**Required Language:** Students have counseling and health services available, provided by the pre-paid Student Health Fee. We now also have a fulltime mental health counselor. For information see <http://www.imperial.edu/students/student-health-center/>. The IVC Student Health Center is located in the Health Science building in Room 2109, telephone 760-355-6310.

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### **Student Rights and Responsibilities**

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- Students have the right to experience a positive learning environment and due process. For further information regarding student rights and responsibilities please refer to the IVC General Catalog available online at [http://www.imperial.edu/index.php?option=com\\_docman&task=doc\\_download&qid=4516&1temi\\_d=762](http://www.imperial.edu/index.php?option=com_docman&task=doc_download&qid=4516&1temi_d=762)

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### **Information Literacy**

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Imperial Valley College is dedicated to help students skillfully discover, evaluate, and use information from all sources. Students can access tutorials at <http://www.imperial.edu/courses-and-programs/divisions/arts-and-letters/library-department/info-lit-tutorials/>

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**Anticipated Class Schedule / Calendar**

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A detailed schedule will be handed out to students on the first day of the course.