

# Santa Barbara City College Allied Health 110- EMT Syllabus & Schedule Fall 2019

Welcome to Santa Barbara City College EMT program. This class is an intensive 16-week, 6-unit class that demands much of your time. You must be present at each class, keep up on reading and complete a workbook. Additionally, there are some very important requirements and deadlines that must be met. They are listed below: Special Note: The instructor reserves the right to make changes to the course syllabus during the semester.

Instructor Contact: Mike McDonough MHS NRP

Email: mjmcdonough@pipeline.sbcc.edu

Requirement	Information	Date Due
Age	You must be 18 by the fourth week of class.	September 18, 2019
Class Hours	State Law requires 170 hours of attendance. This program offers approximately 170 hours of instructional time. Because of this State mandate, you are required to attend every class. 100% attendance is required. You cannot miss any lecture or lab class. No exceptions.	N/A
Textbook	Emergency Care, 13 <sup>th</sup> edition. Limmer, et al You must have the 13 <sup>th</sup> edition as there have been several recent changes to DOT guidelines and scope of practice.	You need to bring your textbook to class.
Workbook	You must have a new copy of the 13 <sup>th</sup> edition only. You must complete each chapter UP TO Case Studies." DO NOT DO "CASE STUDIES." All interim exams and the appendix must also be completed. Points possible: 150	December 10th



Requirement	Information	Date Due
CPR	American Heart Association "BLS Provider" or American Red Cross "Professional Rescuer" NOTE: These are the only two certifications that are allowed. Online classes are not allowed.	August 27th
Background Check	Our clinical education contractors require a background check prior to coming into their facility. By completing this background check you are allowing your EMT instructors and our clinical contractors to view your criminal history background to decide your ability to enter clinical facilities. Any hit on your background will require individual review.  Our clinical sites have final word on whether you will be allowed to enter their facility. Failed backgrounds require that you must meet in person with Cottage Hospital security Moses Aguire. If denied Cottage access then immediate removal of class. No observation = no pass  We use CastleBranch.com for our checks and record keeping.	September 19th



Requirement	Information	Date Due
Medical Examination	Our Clinical Sites require a full physical examination including the following:  1. Medical Physical Exam Use only the SBCC physical exam form.  2. Childhood immunization verification  3. 10-Panel Drug Testing*  4. Tuberculosis Testing  5. Hepatitis Vaccine- If you have not had this series, you must sign the Hepatitis Declination Form.  6. Influenza Vaccine- if you refuse the vaccination, you must wear a surgical mask during your entire observation time.  7. And Cottage Hospital requires: Employee Online Orientation - due no later than September 13th.  Note: Additional charges will be incurred if you cannot verify your childhood immunizations. You will be required to submit to titer testing (blood testing for immunity). If you do not have immunity, you will be required to undergo vaccinations at a significant cost.  *Failed drug test results in immediate dismissal from class.	September 19th



Requirement	Information	Date Due
Clinical Observation	Class requires twenty-four (24) hours of clinical experience. A minimum of ten (10) patient contacts is also required. All 24 hours can be completed in a hospital emergency department. As an alternative, 12 hours can be completed in an emergency department and 12 hours can be completed with the private ambulance company. You are covered by college insurance during your observation hours.  Our ONLY sites are:  Cottage Health System  American Medical Response  No other clinical sites are approved.  Observations require a very strict code of conduct and strict dress code. More information on this in lab.	December 4th
Exams & Quizzes	Lecture:  • Three exams = 100 pts. each • Final exam = 300 points Lab Quizzes - Canvas Online: • 8 quizzes = 25 points each	See course schedule for testing days



Requirement	Information	Date Due
NREMT personal Account	In order to be certified in the State of	December
	California, the National Registry exam	5th
	must be completed. You are not eligible to	
	test for the National Registry until you	
	complete the SBCC EMT course. After	
	completion, your instructor will verify your	
	"successful course completion" and you	
	will be able to continue the testing process.	
	The exam consists of two parts:	
	1. CBT- computer-based testing- must	
	be completed at a Pearson-Vue	
	testing center. Testing Centers in	
	Santa Maria and Westlake.	
	2. Practical exam. The practical exam	
	can be taken at SBCC for an	
	additional fee of approximately	
	\$140.00	
	Prior to the final exam, open an account	
	and complete the application at:	
	www.nremt.org	



#### **Student Learning Outcomes:**

- 1) Describe three critical elements in the initial management of shock
- 2) Distinguish relevant from irrelevant data in identifying the signs and symptoms of congestive heart failure.
- 3) Perform correct CPR technique in a simulated cardiac arrest
- 4) Identify the correct order of airway techniques for the EMT.

Note on Grades: You must complete the course with 70% in both lecture and lab. Lecture is 2/3 of your grade and lab is 1/3 of your grade. You must also achieve a 70% on your final examination. Special note: In order to achieve a "C" or better in this course, the student must pass the comprehensive written final with a grade of at least 70%. In other words, failure to obtain a 70% on the final will result in a grade of "D" at best and result in not receiving a course completion certificate.

<u>Drug- Free, Weapons Free Campus:</u> SBCC is a Drug and Weapons Free campus. The use of alcohol and/or drugs on campus is strictly prohibited. Students cannot bring any firearm, knife or anything that can be used as a weapon to campus.

#### **DSPS Students**:

#### **Accommodations for Students with Disabilities:**

Disability Services and Programs for Students (DSPS) coordinates all academic accommodations for students with documented disabilities at Santa Barbara City College. If you have or think you might have a disability that impacts your educational experience in this class, contact DSPS to determine your eligibility for accommodations. DSPS is located in the Student Services (SS) Building, Room 162. Their phone number is 805-730-4164.

If you have already registered with DSPS, please submit your accommodation requests via the 'DSPS Online Services Student Portal' as soon as possible. This needs to be done each semester. Once submitted and confirmed, make arrangements to visit with a counselor about your specific accommodations. Complete this process in a timely manner to allow adequate time to provide accommodations.

If you are a DSPS Student, please see Mike McDonough the first week of class.



#### **Class Conduct and Information**

- This is a professional-level vocational program. You are expected to act professional at all times.
- For any issue regarding the class (attendance, grades, etc.), you need to see the Instructor, not a Teaching Assistant.
- The schedule may be modified.
- Please read relevant chapters in book prior to class time.
- Familiarize yourself with each National Registry Skills Sheet prior to lab classes. "Pop" Quizzes on skills sheets can occur during any lab.
- Please wear proper attire to class. In labs, you may be on the ground, lifting, crawling in a car, etc.
- Please advise the instructor of any physical limitations you may have.
- If you are more than 15 minutes late to class, or you leave without an excuse, you will not receive credit for attending.
- Please do not attempt to contact any of your instructors at their regular place of employment.
- This class requires you to take extensive notes. PowerPoint's are not available online. Taking pictures of PowerPoint's is prohibited.
- The taking of any photographs/video in any EMT class is prohibited.
- The use of cell phones during class/lab/observations is prohibited.
- Unprofessional behavior in class, lab or at clinical sites is cause for dismissal.
- Any unethical behavior, such as theft or cheating on exams is cause for dismissal.
- No switching of lab classes at any time. The lab you chose is yours for the semester.



# Week 1 August 27-29, 2019

Tuesday Lecture	Wednesday Lab	Thursday Lab
Course Intro	Lab Introduction	Ch 3- PPT Lifting and
<ul> <li>Attendance</li> </ul>	PPT- lab orientation	moving patients
<ul> <li>Syllabus</li> </ul>	including observations,	
<ul> <li>Course Reader</li> </ul>	backgrounds, TB, flu	
<ul> <li>Canvas online</li> </ul>	shots, conduct, discuss	
<ul> <li>Text/Workbook</li> </ul>	confidentiality and conduct	3 stations:
<ul> <li>MyBradyLab</li> </ul>	documents etc	1. GS with Stair Chair
<ul> <li>CastleBranch</li> </ul>		MaxitarpLog Roll
<ul> <li>Scenario Labs</li> </ul>	Ch 2- PPT Well-being of	
<ul> <li>Hand Out Lab</li> </ul>	the EMT.	2. Scoop/ Backboard
Packets <mark>due</mark>		& Body Mechanics
tomorrow	Infection Control Equip	
	highway vests	3. Gurney use. G-G
Ch 1- Introduction		transfer
	Completed Lab Packets	
2:30:	Due	
Cottage Hospital Guest:		
Kevin (HIPPA)		
Equipment Needed	Equipment Needed	Equipment Needed
DDT		- G
PPT		• Scoop
Course Syllabus		Backboard  Grindler  Grindler
Course Reader		• Stair Chair
		• Gurney (s)
		Maxitarp
		All full mannequins
Instructor:	Instructor:	Instructor:
Mike McDonough	Mary Gauthier	Mary Gauthier
	1 TA:	3 TA's:
	Lyndell Clancy	Lyndell Clancy
	_	Jacky Wright
		David Romero



## Week 2 September 3-5, 2019

Tuesday Lecture	Wednesday Lab	Thursday Lab
CH 4- Medical, Legal and	Ch 13- PPT Intro to Vital	Airway
Ethical Issues	Signs.	Polo Shirt Receipts Due
		Ch 9- PPT Airway Mgmt
Ch 5- Medical	Interactive Lab w/lecture	and Equipment Lecture
Terminology,		-physiology (covered in
		lecture the next week)
Ch 6-Anatomy/Physiology		
		Lecture first-
	CastleBranch Sign Ups	Minimal skills time
Online Quiz 1 Due	Due today.	Demo: Opening Airways,
		OPA's, NPAs, suctioning
		3 Stations
		1. OPA/NPA
		2. Suctioning
		I
		Last day for student to drop
		voluntarily with a W and refund if not able to
Equipment Needed	Equipment Needed	comply with requirements.
Equipment Needed	<ul><li>Equipment Needed</li><li>All Vitals Equip</li></ul>	Equipment Needed  • Manikins
	• All vitals Equip	0 1 4 1
		<ul><li>Oral Airways</li><li>Suctioning</li></ul>
		Equipment
		Equipment
Instructor:	Instructor:	Instructor:
Chris Mailes	Mary Gauthier	Mary Gauthier
Cill is ivialles	Ivially Gaudinel	Ivially Gautillel
	3 TA's:	3 TA's:
	Lyndell Clancy	Lyndell Clancy
	Fred Cota	David Romero
	Anna Wallace	Colleen Fournier



## Week 3 September 10-12, 2019

Tuesday Lecture	Wednesday Lab	Thursday Lab
Ch 6- A/P continued	Airway	Airway
		Ch 10 PPT- Advanced
Chs 11-15 Patient	Ch 10- Respiration and	Airway Equipment and
Assessment	Artificial Ventilation	Assistance
	-physiology (covered in	pps. 251-257
	lecture)	
	Oxygen Delivery Equip.	Lung Sounds
	Tanks	
	All oxygen delivery	Continue Ch 9/10 basic
	devices	airway
	ATV's	
	CPAP	3 Stations
		ND CLUL CL
	NR Skills Sheets:	NR Skills Sheets:
		Oxygen via NRB    DVM of on Appoin
	Oxygen via NRB    DVM of an Annaia	BVM of an Apneic     patient
	BVM of an Apneic     petiont	patient
	patient	
Equipment Needed	Equipment Needed:	Equipment Needed
	<ul> <li>Oxygen Tanks</li> </ul>	<ul> <li>Oxygen Tanks</li> </ul>
	<ul> <li>All O2 masks</li> </ul>	All O2 masks
		Advanced Airway
		Equipment
Instructor:	Instructor:	Instructor:
Jack Franklin	Mary Gauthier	Mary Gauthier
	3 TA's:	3 TA's:
	Lyndell Clancy	Lyndell Clancy
	Anna Wallace	Jacky Wright
	Deb Jones	Colleen Fournier



# Week 4 September 17-19, 2019

Tuesday Lecture	Wednesday Lab	Thursday Lab
Ch 7- Principles of	Airway-Final Day	Ch.29 PPT Spinal
Pathophysiology,	Putting it all together for	Immobilization
including respiratory	the respiratory patient.	Ch 14 p. 368-372 (c-spine)
physiology	Basic and Advanced	Ch 29 p 809-833 (c-spine)
	Airway Delivery.	
Ch 8- Life Span	3 Stations	Helmet removal
Development	1. Adv Airway and	ND 131
	Vent	NR skills
Online Onin 2 Due	2. O2 and NRBs, etc	• seated
Online Quiz 2 Due	3. O2 and BVM	• supine c-spine
Equipment Needed	Equipment Needed	Equipment Needed
	<ul> <li>Basic Airway and 02 equip</li> <li>Advanced Airway Equip</li> <li>Vital Signs</li> <li>*Airway skills sign offs*</li> </ul>	<ul> <li>Backboards</li> <li>KED's</li> <li>Helmets</li> </ul> CastleBranch Last day to submit ALL requirements online or student to receive F grade if not able to comply with requirements.
Instructor:	Instructor:	Instructor:
Mike McDonough	Cormac O'Brien	Mary Gauthier
	3 TAs: Lyndell Clancy Anna Wallace Deb Jones	3 TAs: Lyndell Clancy David Romero Collen Fournier



# Week 5 September 24-26, 2019

Tuesday Lecture	Wednesday Lab	Thursday Lab
Exam 1- Sections 1-3 Chapters 1-15	C spine continued	Ch 28- PPT & pg 751-784 Musculoskeletal Injuries Splinting:
Begin Section 4- Medical Emergencies	Introduce standing c spine and peds c spine	<ul><li>Conventional</li><li>Traction</li></ul>
Ch 17- Respiratory Emergencies Online Quiz 3 Due	Pedi Board KED Supine C spine Helmet removal *Sign offs for C spine*	3 Stations 1. Conventional 2. Traction 3. C-spine & vital signs NR Skills Sheets • C-spine (seated) • C-spine (supine) • Joint Immobilization • Long Bone Immobilization
Equipment Needed	Equipment Needed	Equipment Needed:  • All splints  • Traction Splints  • C-spine Equip
Instructor: Mike McDonough	Instructor: Cormac O'Brien  3 TA's: Lyndell Clancy Fred Cota Anna Wallace	Instructor: Cormac O'Brien  3 TA's: Lyndell Clancy Collen Fournier David Romero



## Week 6 October 1-3, 2019

Tuesday Lecture	Wednesday Lab	Thursday Lab
Ch 19- Diabetes and	Ch 16- Pharmacology	New EMT Skills
ALOC	lecture	
	Covering:	<ul> <li>Glucometer</li> </ul>
Ch 20- Allergic Reaction	• 5 rights	<ul> <li>Narcan</li> </ul>
	• "Core 6" EMT	<ul> <li>EpiPen</li> </ul>
	meds:	_
	<ul> <li>Administration of:</li> </ul>	
	o Oxygen	
	o Oral	
	Glucose	
	o ASA	
	<ul><li>Assistance with:</li></ul>	
	<ul> <li>Bronchodilators</li> </ul>	
	• NTG	
	No Stations, lecture only	
Equipment Needed	Equipment Needed:	
	<ul> <li>Medications</li> </ul>	
Instructor:	Instructor:	Instructor:
Jack Franklin	Jack Franklin	Jack Franklin
Juck I Iulikilii	Juck I Iulikiiii	Juck I Iulikilli
	0 TA:	3 TA's:
	0 111.	Lyndell Clancy
		David Romero
		Qsi Tran



## October 8-10, 2019

Tuesday Lecture	Wednesday Lab	Thursday Lab
Ch 18- Cardiac	Splinting (continued)	The Medical Patient
Emergencies	<ul> <li>Conventional</li> </ul>	
	<ul><li>Traction</li></ul>	Review NR skills sheet
Ch 22- Abdominal	• C-spine	
Emergencies Ch 14	3 Stations	"Design a simple medical
	1. Conventional	scenario"30 min max
	2. Traction	
	3. KED/C spine	
		Practice Narcan,
		Glucometer and Epipen
	NR Skills Sheets	
	• C-spine (seated)	Practice Medical
	• C-spine (supine)	Assessments
	• Joint	
	Immobilization	
	<ul> <li>Long Bone</li> </ul>	
	Immobilization	
	*Splinting sign offs*	
Equipment Needed	Equipment Needed:	Equipment Needed
	<ul> <li>All splints</li> </ul>	<ul> <li>NR skill sheet-</li> </ul>
	<ul> <li>Traction Splints</li> </ul>	Medical
	<ul> <li>C-spine Equip</li> </ul>	Assessment
To advers ad a viv	To advers advants	In advantage
Instructor:	Instructor:	Instructor:
Chris Mailes	Mary Gauthier	Mary Gauthier
	2 TA's	3 TA's:
	3 TA's:	
	Lyndell Clancy	Lyndell Clancy
	Fred Cota	Fred Cota
	Anna Wallace	David Romero



## Week 8 October 15-17, 2019

Tuesday Lecture	Wednesday Lab	Thursday Lab
Ch 24- Hematologic and	Review Day:	The Trauma Patient
Renal Emergencies		
_	Emphasis on Medical	Review NR Skills Sheet
Introduction to Traumatic	Assessment, O2 delivery	
Emergencies	and splinting	"Design a simple trauma
		scenario"30 min max
Ch 31- Environmental	All NR Skills Sheets to	
Emergencies	Date	
	Stations:	
Online Quiz 4 Due	1. O2	
	2. C-spine/splinting	
	3. Assessments	
	Obtain vehicles for Next	
	Week's Auto Extrication	
	3 cars for each lab	
	Would be great to get 3	
	different types of cars	
Equipment Needed	Equipment Needed	Equipment Needed
	All oxygen	
	equipment	<ul> <li>NR skill sheet-</li> </ul>
	<ul> <li>All splinting</li> </ul>	Trauma Assessment
	equipment	
Instructor:	Instructor:	Instructor:
Jack Franklin	Cormac O'Brien	
Jack Flankiii	Cormac O Brien	Mary Gauthier
	3 TA's:	3 TA's:
	Lyndell Clancy	Lyndell Clancy
	Qsi Tran	David Romero
	Anna Wallace	
	Aima wamace	Colleen Fournier



## Week 9 October 22-24, 2019

Tuesday Lecture	Wednesday Lab	Thursday Lab
Ch 21- Poisoning and	Chapter 18, Appendix B	Ch 38- PPT- Highway and
Overdose Emergencies	and CPR Guidelines	Vehicle Extrication +
_		outside demo
Ch 23- Behavioral and	SmartMan and Cardiac	
Psychiatric Emergencies	Arrest Management	
_	Including CPR/AED/PIT	Last day to withdraw from
Review Scenario Lab	CREW	class.
procedure.		
<ul> <li>Scenario teams</li> </ul>	3 groups doing SmartMan	
<ul> <li>Scenario lab</li> </ul>	testing (2 min cpr). When	
homework	finished, NR CAM and	
assignment	PIT CREW	
handout. Due next		
week in lab.		
<ul> <li>Evaluation forms</li> </ul>		
	NR Skills Sheet: Cardiac	
	Arrest Management/AED	
	*SmartMan sign offs*	
Equipment Needed	Equipment Needed	Equipment Needed
	SmartMan Manikin	1 · I
	AED's	Equipment Needed
		Auto Ex
		Vehicles
		, Gallere
Instructor:	Instructor:	Instructor:
Mike McDonough	Mary Gauthier	Jack Franklin
	3 TA's:	3 TA's:
	Lyndell Clancy	Lyndell Clancy
	Qsi Tran	Deb Jones
	Deb Jones	Collen Fournier



## Week 10 October 29-31, 2019

Tuesday Lecture	Wednesday Lab	Thursday Lab
Exam 2- Section 4	Medical Scenario Lab	Trauma Scenario Lab
Ch 25- Bleeding and Shock Hand out homework assignment: IS100b & IS 700a (on Canvas)  Scenario lab assignments for next week.  Online Quiz 5 Due	Each team needs to bring MEDICAL scenario homework assignment.	Each team needs to bring TRAUMA scenario homework assignment.
Equipment Needed	Equipment Needed	Equipment Needed
Instructor:	Instructor:	Instructor:
Mike McDonough	Mary Gauthier	Mary Gauthier
	3 TA's:	3 TA's:
	Lyndell Clancy	Lyndell Clancy
	Jacky Wright	Jacky Wright
	Qsi Tran	Deb Jones



## Week 11 November 5-7, 2019

Tuesday Lecture	Wednesday Lab	Thursday Lab
Ch 26- Soft Tissue	Ch 37- pp 1067-1082	Ch 25 PPT Bleeding
Emergencies	MCI and	Control/Shock
	START/JUMPSTART	Management-
Ch 29- Begin Head/Spinal	Triage	
Injuries		Ch 26 PPT Soft Tissue
	Active Shooter Training	Trauma
Scenario lab assignments		
for next week.		NR Skills Sheet: Bleeding
		Control/Shock
		Management
		NR Skills Sheet: Bleeding
		Control/Shock
		Management
Equipment Needed	Equipment Needed	Equipment Needed
	START Triage Tags	
		Bleeding control equip
		Tournequets
		_
Instructor:	Instructor:	Instructor:
Chris Mailes	Mary Gauthier	Cormac O'Brien
	3 TA's:	3 TA's:
	Lyndell Clancy	Lyndell Clancy
	Fred Cota	Qsi Tran
	Anna Wallace	Deb Jones



## Week 12 November 12-14, 2019

Tuesday Lecture	Wednesday Lab	Thursday Lab
Ch 29- Continue	Patient Assessment	Patient Assessment
Head/Spinal Injuries	Scenarios	Scenarios
Ch 27- Chest and		
Abdominal trauma	Each team needs to bring	Each team needs to bring
	TRAUMA scenario	MEDICAL scenario
Scenario lab assignments	homework assignment.	homework assignment.
for next week.		
Online Quiz 6 Due		
Equipment Needed	Equipment Needed	Equipment Needed
		_
Instructor:	Instructor:	Instructor:
Jack Franklin	Cormac O'Brien	Mary Gauthier
	2 77.4	2 574
	3 TA's:	3 TA's:
	Lyndell Clancy	Lyndell Clancy
	Fred Cota	David Romero
	Anna Wallace	Colleen Fournier



## Week 13 November 19-21, 2019

Tuesday Lecture	Wednesday Lab	Thursday Lab
Ch 33- Pediatric	Ch 32- OB/GYN	OB/GYN continued
Emergencies	Emergencies	
Ch 34- Geriatric Emergencies	All lecture and demo	All hands on lab
Ch 35- Patients with special Challenges		
Scenario lab assignments for next week.		
IS100b & IS 700a Assignment Due		
Equipment Needed	Equipment Needed	Equipment Needed
	OB Manikin	OB Mannequins OB Kits
Instructor:	Instructor:	Instructor:
Mike McDonough	Mary Gauthier	Mary Gauthier
	1 TA's: Lyndell Clancy	3 TA's: Lyndell Clancy Jacky Wright Deb Jones



## Week 14 November 26-28, 2019

Tuesday Lecture	Wednesday Lab	Thursday Lab
Exam 3 – Section 5;	All Skills Review and	Thanksgiving Holiday
Environmental	Practice Day	No Class
Emergencies, Trauma and Shock.	Skill Sign Offs	
SHOCK.	Skiii Sigii Olis	
Online Quiz 7 Due		
NREMT Testing		
Orientation		
Ch 36- EMS Operations		
Ch 37- Hazardous		
Materials, MCI and IMS		
Equipment Needed	Equipment Needed	Equipment Needed
	ALL	Turkey
		Stuffing Cranberry Sauce
		Mashed Potato
		Gravy
		Pumpkin Pie
Instructor:	Instructor:	Instructor:
Mike McDonough	Jack Franklin	Pilgrims
	3 TA's:	0 TA's:
	Lyndell Clancy	
	Qsi Tran	
	Fred Cota	



## Week 15 December 3-5, 2019

Tuesday Lecture	Wednesday Lab	Thursday Lab
FEMA SAT	All Skills Review and	All Skills Review and
Terrorism Response	Practice Day	Practice Day
SAT Pre & Post Test	Skill Sign Offs	Skill Sign Offs
	Observation HW due	
All outstanding assignments due!		
assignments duc.		
Equipment Needed	Equipment Needed	Equipment Needed
Equipment (vected	Equipment (vected	Equipment recaed
	ALL	ALL
Instructor:	Instructor:	Instructor:
Mike McDonough	Cormac O'Brien	Cormac O'Brien
	5 TA's:	5 TA's:
	Lyndell Clancy	Lyndell Clancy
	Fred Cota	David Romero
	Deb Jones	Jacky Wright
	Anna Wallace	Colleen Fournier
	Qsi Tran	Deb Jones



## Week 16 December 10-12, 2019

Tuesday Lecture	Wednesday Lab	Thursday Lab
Final Examination	NO LAB	NO LAB
Student Workbooks Due.	THO EAD	
Equipment Needed Final Exam	Equipment Needed N/A	Equipment Needed N/A
Instructors: Mike McDonough	Instructor: N/A	Instructors: N/A



#### EMT A to Z: The Steps to Certification

This document is designed to be an overview of how to become a certified EMT. The process will be explained chronologically so that it can be used as a check sheet to become a certified Santa Barbara County EMT. All costs on second page are approximate (example: textbooks, fees, etc).

#### Prior to EMT Class

- Register for class, pay registration fees.
- CPR- Only two classes are allowed: **American Heart Association**, *Health Care Provider* or **American Red Cross**, *Professional Rescuer*. This certification must be obtained by the third week of class. Online courses are NOT allowed unless they have a verifiable skills component.
- Course Materials: Book: Brady Books, *Emergency Care*, 12<sup>th</sup> edition. Workbook: same publisher, same edition. Course Reader: available in campus bookstore. Pocket Mask: available in campus bookstore.

#### EMT Class

- Complete all assignments/exams/observations. Obtain 160 hours of training. See attendance policy.
- Obtain 70% overall in class AND 70% on the final exam.
- Obtain Skills Competency Award (SCA) from SBCC.

#### National Registry of EMT's

- Register at nremt.org to obtain your account. This can be done at any time however; we recommend you wait until the last four weeks of class.
  - o Instructor will verify course completion which allows you to take:
- National Registry Practical Exam- This exam is held at the college the weekend after the final exam. While the practical can be taken anywhere, we HIGHLY recommend you take it at SBCC.
- Cognitive Exam- This is a computer-based test and it is given through Pearson-Vue Testing Center www.vue.com The closest sites are in Santa Maria or Westlake, CA. This exam can be taken before or after the practical exam.
- National Registry Certification-Once you complete the cognitive and practical exams, you become nationally registered. This certification does **NOT** allow you work as an EMT. You must become CA State registered or the state you wish to register.

### Santa Barbara County Certification

The State of CA defers to all counties to certify EMTs.

- Santa Barbara County Process: Obtain an application from SB County EMS Agency. http://www.countyofsb.org/phd/ems.aspx?id=20620. Use this website for detailed step-by-step certification process.
- Obtain Live Scan fingerprint analysis (must be done for the EMS agency where you are certifying)
- Turn in application, have picture taken and obtain County certification.



#### California Ambulance Certification

- Obtain valid Class B Driver's License.
- Obtain application for Ambulance Driver's Certificate.
- Take written test
- Obtain Live Scan for DMV
- Obtain a medical exam and submit exam results to DMV.

### **Approximate** Costs to obtain EMT Certification

#### SBCC Costs/Fees

Course Fees- \$276

EMT course costs:

- CPR-\$60
- Book-\$105
- Workbook- \$83
- Reader- \$7
- Pocket Mask- \$7
- Background Check- \$45
- CastleBranch account \$97
- Stethoscope, B/P cuff, penlight, eye protection \$65
- Required clothing-?

Summary of EMT Class Fees- \$745

#### Medical Exam/Clearance Fees

Physical Exam- \$90 10-panel Drug Screening- \$60 Tuberculosis Screening- \$15 Influenza Vaccine- \$20

Summary of Medical Exam Fees-\$185

NOTE: There may be additional charges based on test results/vaccine compliance

#### National Registry Fees

Registration and CBT Fee- \$70 (each time it is taken) SBCC Practical Fee- \$140

Summary of NR Fees- \$210

### State of California/Santa Barbara County Fees

SBC Application Fee- \$89 CA State Central Registry Fee- \$75 Live Scan- \$69 (FBI/DOJ/Site fee)

Summary of SB County Fees-\$233

#### **Total Cost to Obtain Certification in California- \$1373**



### Optional Fees

CA Ambulance Driver's License Fees:

- Packet-\$5
- Live Scan- \$69 (FBI/DOJ/Site fee)
- Ambulance Certification- \$25

### **Important Websites**

Centers for Disease Control National Registry of EMT's Pearson-Vue Testing Center California State EMS Authority SB County EMS Agency www.cdc.gov www.nremt.org www.vue.com www.emsa.ca.gov www.sbcphd.org/ems