

Syllabus

Instructor Name: Troy Sapp

Instructor Contact Information: sappj@sccsc.edu

Course Start Date: 4/12/2022

Course End Date: 09/15/2022

Class Session Days: Tuesday and Thursday

Class Session Time: 5:00pm- 9:00pm

Class Session Days: Saturdays

Class Session Time: 8:00am – 5:00pm

Course Information

Course Description

South Carolina EMT-Basic program.

Course Outcomes

Upon Completion of this course, students will be able to:

- Demonstrate psychomotor skills of a competent EMT.
- Understand and demonstrate knowledge of a competent EMT in a variety of emergency settings.
- Know the role and functions of an EMT in the Emergency medical System.
- Be eligible to take the NREMT cognitive exam, and the SC EMT Basic psychomotor exam.

Textbooks and Resources:

Emergency Care and Transportation of the Sick and Injured
Twelfth Edition
American Academy of Orthopedic Surgeons (AAOS)

Assessment and Requirements

Students are assessed by a variety of methods including in-class activities, out of class homework assignments, Quizzes, exams, projects or other appropriate methods.

Measure	% of Final Grade	Grading Scale	Grade
Module Test	50%	75% - 100%	Pass
Participation & Professionalism	10%	0% - 74%	Fail
Quizzes	10%		
Clinical Rotation	5%		
<u>Final Exam</u>	<u>25%</u>		
Total	100%		

Students must pass this course with a final grade of at least 75%. Students must pass each module exam with at least a 70%. Student not making a 70% can perform one retest to achieve a score above 70%, but the first grade will be used for purposes of grade average.

Students must demonstrate competence on all psychomotor skills during class and as part of the final exam.

Clinical- Ambulance

Each EMT student must have at least 24 hours of clinical time with a 911 EMS agency, and a minimum of 10 patient assessments. Additional clinical hours may be needed. Clinical time requests must be submitted no later than December 15th, for the months of January and February. Clinical evaluations must be turned in the class period following the clinical ride time. Students must be in proper uniform at all times while at a clinical site.

Attendance

Students can miss no more than 20.8 hours of class. All course work must be made up to the satisfaction of the instructor for any class time missed. Being tardy to class 3 times will count as one full absence. Missing more than ½ the class either through leaving early or arriving late will be considered a full absence. Leaving class early 3 times will result in a full absence.

Make Up Days

Three dates are designated on the course calendar as make-up days. These will be used only if needed to make up any dates class is cancelled due to weather or other circumstances, they will not be used to make-up student absences.

Quizzes, Homework, Tests

Quizzes and homework must be completed by the due date specified in class. Quizzes will be completed on the D2L class page, quizzes will not be accepted late. Students may use their books and notes on quizzes administered in D2L. In class quizzes may be given from time to time and will be closed book.

Tests will be administered electronically in class utilizing the D2L platform. No outside material may be used on any test.

All students are expected to read each chapter prior to coming to class.

Course Schedule

Date	Time	Class #	Lesson	Chapter	Hours
Tuesday, April 12, 2022	5p-9pm	1	Class introduction EMS Systems	1	4
Thursday, April 14, 2022	5p-9pm	2	Workforce Safety and Wellness Medical, Legal, and Ethical Issues	2 3	4
Tuesday, April 19, 2022	5p-9pm	3	Communications and Documentation Medical Terminology	4 5	4
Thursday, April 21, 2022	5p-9pm	4	The Human Body	6	4
Tuesday, April 26, 2022	5p-9pm	5	The Human Body LifeSpan Development	6 7	4
Thursday, April 28, 2022	5p-9pm	6	LifeSpan Development	7	4
Tuesday, May 3, 2022	5p-9pm	7	Lifting and Moving Patients A Team Approach to Health Care	8 8	4
Thursday, May 5, 2022	5p-9pm	8	Lifting and Moving Patients- LAB Instructor Student Ratio 6:1 Module 1 Review	9	4
Saturday, May 7, 2022	8a-Noon	9	MODULE 1 EXAM Basic Life Support (CPR) Instructor Student Ratio 6:1	13/AHA Basic Life Support	4
Saturday, May 7, 2022	1p-5p	10	Basic Life Support (CPR) Instructor Student Ratio 6:1 CPR EXAM	13	4
Tuesday, May 10, 2022	5p-9pm	11	Patient Assessment	10	4
			Patient assessment (cont.)	10	4

Date	Time	Class #	Lesson	Chapter	Hours
Thursday, May 12, 2022	5p-9pm	12			
Tuesday, May 17, 2022	5p-9pm	13	Patient assessment Lab Instructor Student Ratio 6:1		4
Thursday, May 19, 2022	5p-9pm	14	Patient assessment Lab Instructor Student Ratio 6:1		4
Tuesday, May 24, 2022	5p-9pm	15	Patient assessment Lab Instructor Student Ratio 6:1 Patient Assesment EXAM		4
Thursday, May 26, 2022	5p-9pm	16	Airway Management	11	4
Tuesday, May 31, 2022	5p-9pm	17	Airway Management	11	4
Thursday, June 2, 2022	5p-9pm	18	Airway Lab Instructor Student Ratio 6:1		4
Saturday, June 4, 2022	8am-noon	19	Airway Lab Instructor Student Ratio 6:1		4
Saturday, June 4, 2022	1pm-5pm	20	Airway Lab Instructor Student Ratio 6:1 Airway EXAM		4
Tuesday, June 7, 2022	8a-Noon	21	Principles of Pharmacology Shock	12 13	4
Thursday, June 9, 2022	1p-5p	22	Shock (Cont) Medical Overview	13 15	4
Tuesday, June 21, 2022	5p-9pm	23	Respiratory emergencies Cardiovascular emergencies	16 17	4
Thursday, June 23, 2022	5p-9pm	24	Cardiovascular emergencies Neurologic Emergencies	17 18	4
Saturday, June 25, 2022	8a-Noon	25	Medical Lab (Shock, Respiratory, Cardiac, Nuero) Instructor Student Ratio 6:1		4

Date	Time	Class #	Lesson	Chapter	Hours
Saturday, June 25, 2022	1p-5p	26	GU/GI Emergencies Module 4 exam 1 review	19	4
Tuesday, June 28, 2022	5p-9pm	27	Module 4 exam 1 Endocrine and Hematologic Emergencies	11 through 18 20	4
Thursday, June 30, 2022	5p-9pm	28	Allergy and Anaphylaxis Toxicology	21 22	4
Tuesday, July 5, 2022	5p-9pm	29	Toxicology Behavioral Health Emergencies	22 23	4
Thursday, July 7, 2022	5p-9pm	30	Gynecologic Emergencies Skills Review (Medical patients) Instructor Student Ratio 6:1	24	4
Tuesday, July 19, 2022	5p-9pm	31	Module 4 Exam 2 Trauma Overview	25	4
Thursday, July 21, 2022	5p-9pm	32	Bleeding Control Soft Tissue Injuries	26 27	4
Saturday, July 23, 2022	8a-Noon	33	Bleeding Control Soft tissue Injuries Instructor Student Ratio 6:1		4
Saturday, July 23, 2022	1p-5p	34	Face & Neck Injuries Head & Spine Injuries	28 29	4
Tuesday, July 26, 2022	5p-9pm	35	Lab Spine Injuries Instructor Student Ratio 6:1		4
Thursday, July 28, 2022	5p-9pm	36	Chest Injuries Abdominal/ GU Injuries	30 31	4
Tuesday, August 2, 2022	5p-9pm	37	Orthopedic Injuries	32	4
Thursday, August 4, 2022	5p-9pm	38	Environmental Emergencies	33	4

Date	Time	Class #	Lesson	Chapter	Hours
			Module 5 Review		
Tuesday, August 9, 2022	5p-9pm	39	Orthopedic Injuries Lab Instructor Student Ratio 6:1 Module 5 Exam		4
Thursday, August 11, 2022	5p-9pm	40	Trauma Skills Review Instructor Student Ratio 6:1		4
Tuesday, August 16, 2022	8a-Noon	41	Obstetrics and Neonatal Care Pediatric Emergencies	34 35	4
Thursday, August 18, 2022	1p-5p	42	Pediatric Emergencies (CONT)	35	4
Saturday, August 20, 2022	5p-9pm	43	Pediatric Emergencies-Lab Instructor Student Ratio 6:1		4
Saturday, August 20, 2022	5p-9pm	44	Geriatric Emergencies	36	4
Tuesday, August 23, 2022	5p-9pm	45	Patients With Special Challenges Module 6 Review	37	4
Thursday, August 25, 2022	5p-9pm	46	Module 6 Exam Transport Operations Vehicle Extrication and Special Rescue	38 39	4
Tuesday, August 30, 2022	5p-9pm	47	Incident Management terrorism Response and Disaster Management	40 41	4
Thursday, September 1, 2022	5p-9pm	48	Skill Prep and Review Instructor Student Ratio 6:1 Module 7 Exam		4
Tuesday, September 6, 2022	5p-9pm	49	Skill Prep and Review Instructor Student Ratio 6:1		4

Date	Time	Class #	Lesson	Chapter	Hours
Thursday, September 8, 2022	5p-9pm	50	Skill Prep and Review Instructor Student Ratio 6:1 Final Exam		4
Tuesday, September 13, 2022	5p-9pm	51	Skill Prep and Review Instructor Student Ratio 6:1		4
Thursday, September 15, 2022	9a-1pm	52	Physcomotor Exam		4