Piedmont Technical College Course Syllabus

COURSE INFORMATION

Course Prefix/Number: EMS 105

Title: Emergency Medical Technician I **Responsible Division:** Health Sciences

Last Day to Withdraw from this Course: For the last date to withdraw

from this course, consult the current Student Calendar.

Course Description:

For course, credit hour, pre-requisite(s) and co-requisite(s) information, visit the Detailed Course Information page: www.ptc.edu/courses/ems/105.

Textbook and Other Materials:

For textbook information and additional required and/or supplemental materials, visit the <u>college bookstore</u> (www.ptc.edu/bookstore).

Proctored Examinations:

Proctored examinations for distance learning courses taken at non-PTC campuses may require a proctoring fee for each exam taken.

COURSE POLICIES

Course policies are available online through the *Academic Catalog* and *Student Handbook*. Visit the <u>Course Policies page</u> (www.ptc.edu/syllabus/policies) for a detailed list of important policies and more information.

GRADE POLICY

Detailed grading policy information can be found on the <u>Grading Policy webpage</u> (http://www.ptc.edu/grading-policy). Final grade appeal information is available in the <u>Academic Catalog</u> (http://www.ptc.edu/catalog/).

Revision Date: 12/15/2016

ACCOMMODATIONS

Accommodations for ADA:

Information is available on the <u>Student Disability Services webpage</u> (http://www.ptc.edu/ada).

RATIONALE

Why do I need this course?

Students who wish to become South Carolina certified Emergency Medical Technicians must complete this course, along with corequisites EMS 106 and AHS 114.

PROGRAM INFORMATION

For program information including required courses, program learning outcomes, gainful employment information and advisement information, refer to the Academic Program webpage. Go to Academics (http://www.ptc.edu/academics), select your program, and then select Credentials Offered.

COURSE STUDENT LEARNING OUTCOMES

Upon successful completion of this course and/or clinical, each student will be able to:

- Describe the roles of EMS in the health care system.
- Demonstrate the professional attributes expected of EMTs.
- Perform the roles and responsibilities of an EMT with regard to personal safety and wellness, as well as the safety of others.
- Perform the duties of and EMT with regard to medical-legal and ethical issues, including functioning of functioning under medical direction and within the scope of practice.
- Apply the principles of anatomy, physiology, pathophysiology, life span development, and therapeutic communications to the assessment and management of patients.
- Identify the need for and immediately perform lifesaving interventions to manage a person's airway, breathing, and circulation.
- Assess and manage patients of all ages with a variety of medical conditions.

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GENERAL EDUCATION COMPETENCIES

Piedmont Technical College General Education Competencies for All Graduates:

This course may address one or more of the following General Education Competencies (assessment will be stated when applicable):

Communicate effectively.

Assessment:

N/A

Apply mathematical skills appropriate to an occupation.

Assessment:

N/A

Employ effective processes for resolving problems and making decisions.

Assessment:

N/A

Demonstrate the basic computer skills necessary to function in a technological world.

Assessment:

N/A

To validate proficiency in the general education competencies, students in some programs will be tested using Work Keys.

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