



# Wayne County Community College District

## COURSE SYLLABUS

### ERT 210 Emergency Room Technology

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**CREDIT HOURS:** 6.00

**CONTACT HOURS:** 90.00

**COURSE DESCRIPTION:**

This course provides the Basic EMT with the principles and techniques necessary to provide additional patient care within a hospital, urgent care, or primary health care environment.

**PREREQUISITES:** *Program Approval*

**EXPECTED COMPETENCIES:**

*Upon successful completion of this course, the student will:*

1. Demonstrate the proper way to discharge patients from the emergency room.
2. Identify, describe and demonstrate the proper procedure for the following:
  - a. 12 lead EKG.
  - b. Nasal gastric tubes.
  - c. Foleys and straight catheters.
  - d. Pulse oximetry.
  - e. Place of patients on cardiac monitors.
  - f. Set up of chest tube kits.
  - g. Drawing of blood samples.
  - h. Open sterile field packs.
  - i. Ace wraps/crutches/canes.
  - j. Peak flow meters.
  - k. Glucose monitoring.
  - l. Blood cultures

**ASSESSMENT METHODS:**

Student performance may be assessed by examination, quizzes, case studies, oral conversation, group discussion, oral presentations. The instructor reserves the option to employ one or more of these assessment methods during the course.

**GRADING SCALE:**

90%-100% = A  
80%-89.9% = B  
70%-79.9% = C  
60%-69.9% = D  
<60% = E