



# Wayne County Community College District

## COURSE SYLLABUS

### FPT 265 Search and Rescue Operations I

---

**CREDIT HOURS:** 4.00

**CONTACT HOURS:** 60.00

**COURSE DESCRIPTION:**

This course will prepare the student to plan and respond to various technical rescue incidents. This includes development of an action plan, Scene safety considerations, trench collapse and rescue, confined space rescue, and building collapse. The student will take into account patient considerations including extrication of victims and patient packaging. Shoring of collapsed structures is discussed in length.

**PREREQUISITE:** *FPT 120*

**EXPECTED COMPETENCIES:**

Upon successful completion of this course, the student will:

1. Prepare a plan to various technical rescue incidents
2. Develop a search & rescue action plan
3. Explain scene safety considerations for trench collapse
4. Explain scene safety considerations for confine space rescue
5. Explain scene safety considerations for building collapse
6. Describe considerations for extrication of victims and patient packaging
7. Describe the principles of shoring of collapsed structure.

**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