



Wayne County Community College District

COURSE SYLLABUS

FPT 270 Search and Rescue Operations II

CREDIT HOURS: 3.00

CONTACT HOURS: 45.00

COURSE DESCRIPTION:

Course is meant to build on FPT 265 Search and Rescue Operations I. Topics include: types of Rescue Companies, qualifications for rescuers, specialized equipment, low angle rescue, high angle rescue, water rescue, and elevator rescue. This is not a hands on class, but is meant to give the student an in-depth perspective of theory and knowledge in the subject area.

PREREQUISITE: *FPT 265*

EXPECTED COMPETENCIES:

Upon completion of this course, the student will:

1. Define the various types of rescue companies in the fire service.
2. List the qualifications for rescuers in the fire service.
3. Describe the specialized equipment used in technical rescue.
4. Identify and describe the signs and hazards of a low angle rescue.
5. Identify and describe the signs and hazards of a high angle rescue.
6. Identify and describe the signs and hazards of a water rescue.
7. Identify and describe the signs and hazards of an elevator rescue.

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