FIRT 2380 COOPERATIVE EDUCATION-FIRE PROTECTION and SAFETY TECHNOLOGY/TECHNICIAN COURSE

Syllabus

El Centro College/ Gilbreath – Reed Career Technical Center

Instructor Information
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Course Information
Course Title: Cooperative Education-Fire Protection and Safety Technology/Technician
Course Number: 2380
Section Number: 51281
Semester/Year: 2020FA
Credit Hours: 3
Class Meeting Time/Location: 1 Hr. Lecture TBA. 20 Hrs. External per Week (16 Hrs. Organization, 4 Hrs. Journals and Term Paper).
Certification Date: 9/5/2020
Last Day to Withdraw: 11/12/2020

Course Prerequisites
Purchase a program polo shirt for job site, and get a CBC if job site requires the student to do so.

Course Description
This internship is capstone for the Fire Protection and Safety Technology, AAS degree. With mentor supervision an external learning experience plan will be developed. The
student will apply the theory, concepts, and skills involving specialized materials, tools, equipment, procedures, regulations, laws, and interactions within and among political, economic, environmental, social, and legal systems associated with the occupation and the organization/industry and will demonstrate legal and ethical behavior, safety practices, interpersonal and teamwork skills, and appropriate written and verbal communication skills using the terminology of the occupation and the organization/industry.

Course Objectives:

Students will:
- Arrange a work-based learning experience that enables specialized occupational theory, skills, and concepts.
- Use a learning plan developed by the college and employer to prepare an external learning experience.
- Discuss application of theory, concepts, and skills involving specialized materials, tools, equipment, procedures, regulations, laws, and interactions within and among political, economic, environmental, social, and legal systems associated with the occupation and the organization/industry.
- Discuss legal and ethical behavior, safety practices, interpersonal and teamwork skills.
- Identify appropriate written and verbal communication skills using the terminology of the occupation and the organization/industry.
- Define internship and mentorship

STUDENT LEARNING OUTCOMES:

UPON COMPLETION OF THE FIRT 2380, STUDENTS WILL BE ABLE TO:

- Manage time, including arriving to work and finishing projects on time.
- Have a clear knowledge of equipment used.
- Understand chain of command, purpose and responsibility
- Have a thorough understanding of the community in which the organization serves, including the diversity of the citizens and potential hazards that exist within that community.
- Understand manual of procedures, and standard operating procedures of the organization.

Required Course Materials

No additional book is required for this course.

Note: A student of this institution is not under any obligation to purchase a textbook from a university-affiliated bookstore. The same textbook may also be available from an independent retailer, including an online retailer.
“Important: Students who are part of the IncludED program do not need to purchase any learning materials unless directed by the instructor.”

Description of Graded Work

Method of Evaluation

Tests, homework assignments, class participation and individual activities. Learning activities include discussions, lectures, in-class research. There will be chapter tests as well as Internet research assignments, online program completions and research assignments. Tests will be done in class and/or via eCampus.

EVALUATION OF GRADE

Journals 30%
Term Paper/ Presentation 25%
Participation 30%
Assignments 15%
Total 100%

Final Grade

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<tr>
<th>Percentages</th>
<th>Letter Grade</th>
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<tbody>
<tr>
<td>90-100%</td>
<td>A</td>
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<tr>
<td>80-89%</td>
<td>B</td>
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<td>60-69%</td>
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<td>0-59%</td>
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Make Up/ Late work Policy

Students are expected to complete all assignments and tests. If they are absent, they must consult their instructor about completion of assignments and tests. Grade deductions will be made for late submissions.

Institutional Policies

Institutional Policies relating to this course can be accessed using the link below. These policies include information about tutoring, Disabilities Services, class drop and repeat options, Title IX, and more.

[El Centro Institutional Policies](http://www.elcentrocollege.edu/syllabipolicies)
Disclaimer: The provisions contained in this syllabus do not constitute a contract between the student and El Centro College. These provisions may be changed at the discretion of the Coordinator/Instructor. When necessary, appropriate notice of such changes will be given to the student.