

# FIRE SCIENCE 1111

## Fire Prevention I

**This is an information sheet only, not the course syllabus.**

### COURSE DESCRIPTION

Study of the causes of fires and the major categories of fire hazards. Analysis of heat source, fuel supply and oxygen supply hazards. Emphasis is placed on recognition and control of all fire hazards. Prerequisite: Fire Science 1100 or equivalent. (3 credit hours)

### REQUIRED AND RECOMMENDED COURSE MATERIALS

Please follow the instructions below to locate information on the textbook and other materials for this course.

1. From [COD home page](#), click on **myACCESS**.
2. Click on **Search for Credit Classes**.
3. From the **Term** drop-down box select the term.
4. Choose your course from the **Subjects** drop-down menu.
5. In the **Course #** field, enter your course number.
6. In the **Section** field, enter the course section number if known.
7. From the **Course Types** drop-down menu select **Internet/Online**.
8. Scroll to the bottom of the page and click on **SUBMIT**.
9. Click on the **Section Name and Title** link.
10. Click on **Click here for prices of required textbook(s) and supplies** and course material information will be displayed.

Alternatively, you can visit the [COD Bookstore](#) website to find this information.

Additional References for the class are located within the Blackboard Section "Fire Sci Forms":

NFPA 13D – Installation of Sprinkler Systems

NFPA 220 – Types of Building Construction

NFPA 1021 – Professional Qualifications for Fire Officers

NFPA 1031 – Professional Qualifications - Fire Inspector & Plan Examiner

### COURSE OUTLINE

**Work will commence on the first day of the semester and will continue until the semester ends. A schedule will be provided when the student enrolls in the course.**

### EVALUATION/GRADING

**All grading will be on a point system. A total of 600 points will be needed as follows:**

Unit	Point Value
1	20 points
2	20 points
3	20 points
4	20 points
5	20 points
6	20 points
7	20 points
8	Mid Term Project 70 points

<b>Unit</b>	<b>Point Value</b>
9	20 points
10	20 points
11	20 points
12	20 points
13	20 points
14	20 points
15	20 points
16	Final Exam 100 points

<b>Grade</b>	<b>Points</b>
A	594-660
B	528-593
C	462-527
D	396-461
F	395 OR BELOW

### **SATISFACTORY/FAIL OPTION**

The S/F grade option is not available to students in this course.

### **INCOMPLETE GRADE POLICY**

If you may find that you are unable to complete the course by the end of the semester for some unavoidable reason you may request an Incomplete grade. Contact the instructor or refer to the course syllabus for details.