

FIRE SCIENCE 1111

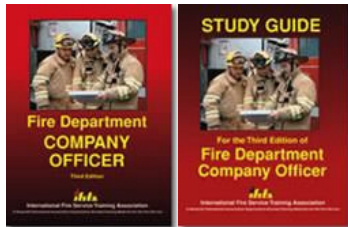
Fire Prevention I

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

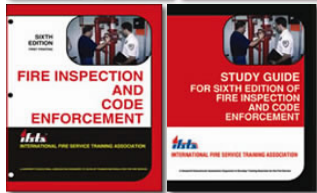
COURSE DESCRIPTION

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)

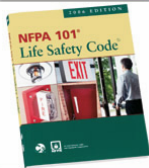
COURSE MATERIALS



Fire Department Company Officer,
3rd edition and study guide.
IFSTA (International Fire Service Training Association)



IFSTA Inspection and Code Enforcement,
6th edition and study guide.
IFSTA (International Fire Service Training Association)



NFPA 101®: Life Safety Code®, 2006 Edition
(Purchase not required, but student will be required to have access for some assignments.)

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

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

Grade	Points
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.