

## Fire Protection and Safety Technology

### Degree Requirements

Basic Skills Core: (Required) \_\_\_\_\_ Firefighters who received 85% or better on the State Civil Service  
Communications Proficiency \_\_\_\_\_ Entrance Exam have met the Basic Skills Core requirement. Contact  
Mathematics Proficiency \_\_\_\_\_ the Program Coordinator for more information.

FPS101 Introduction to Fire Protection \_\_\_\_\_

FPS103 Fundamentals of Fire Prevention \_\_\_\_\_

FPS106 Building Construction for Fire Protection \_\_\_\_\_

FPS134 Introduction to Hazardous Materials \_\_\_\_\_

FPS 202 Fire Protection Hydraulics & Water Supply \_\_\_\_\_

FPS 204 Chemistry of Hazardous Materials \_\_\_\_\_

FPS 211 Fire Protection Systems & Equipment I \_\_\_\_\_

FPS 212 Fire Protection Systems & Equipment II \_\_\_\_\_

FPS Fire Protection Elective \_\_\_\_\_

FPS Fire Protection Elective \_\_\_\_\_

FPS Fire Protection Elective \_\_\_\_\_

Composition I \_\_\_\_\_

Composition II \_\_\_\_\_

Liberal Arts Elective \_\_\_\_\_

Liberal Arts Elective \_\_\_\_\_

Liberal Arts Elective \_\_\_\_\_

Liberal Arts Elective \_\_\_\_\_

Liberal Arts Elective \_\_\_\_\_

Open Elective \_\_\_\_\_

Open Elective \_\_\_\_\_

Students who are planning to transfer to Salem State College for their Bachelor's Degree in Fire Science Administration should consult with the Program Coordinator (Professor Francis Ryan) as to what courses to take to insure an orderly transfer.

Fire Protection electives must be 100, 200 or 900 numbered Fire Protection courses. Courses with 700 numbers do not meet this requirement. EMS courses do not meet this requirement. EMS courses may meet open elective requirements. Successful completion of the Recruit Training Program at the State Fire Academy or Boston FD Academy may count as a 3 credit Open Elective.

Students should check the College Catalog before they register for a liberal arts course to make sure the course they select meets a liberal arts requirement.

Students should file an Application to Graduate at the Enrollment Center as soon as they register for courses for what is to be their last semester. The sooner the better.

Open electives include all courses that satisfy an elective requirement. Courses with numbers less than 100 do not meet this requirement (example; COM 010.)

**If in doubt, consult your Academic Advisor, Professor Francis Ryan in person or at [www.fryan@northshore.edu](mailto:www.fryan@northshore.edu)**

This is not an official College document. Students should consult current College documents such as the College Catalog and Master Schedule or contact the Program Coordinator for more information.