

Associate of Applied Science in Fire and Emergency Services Technology

Sample Plan

The academic plan below is one pathway through the degree/certificate. It includes all requirements, taking into account recommendations from program faculty. Each student's plan may vary according to their initial course placement (<http://catalog.uaa.alaska.edu/academicpoliciesprocesses/academicstandardsregulations/courseplacement/>), intended course load, additional majors and/or minors, and their placement into required prerequisite courses. Any change in the plan below can have an unforeseen impact on the rest of the plan. **Therefore, it is very important to meet with your academic advisor to verify your personal academic plan.**

Please review the following terms, definitions, and resources associated with the sample academic plan below.

- Each course in the far left column links to a pop-up bubble with a course description, prerequisite requirements, and associations with university requirements. For example, if a course fulfills a general education requirement, you will see that in the pop-up bubble.
- **GER:** indicates a General Education Requirement (<http://catalog.uaa.alaska.edu/undergraduateprograms/baccalaureaterequirements/gers/>). GERs that also count toward degree/certificate requirements appear as a specific course in the plan. For these courses, "GER" is not indicated explicitly in the table, but if you click on the course, you will see the course's GER status in the pop-up bubble.
- **Program Elective:** indicates a specific course selection determined by program faculty to fulfill a degree/certificate requirement. Students should seek assistance from their academic advisor.
- **Elective:** indicates an open selection of 100-400 level university courses to fulfill elective credits needed to meet the minimum total credits toward the degree/certificate.
- **Upper Division Program Elective:** indicates a specific 300-400 level course selection determined by the program faculty to fulfill a degree/certificate requirement. Students should seek assistance from their academic advisor.
- **Upper Division Elective:** indicates an open selection of 300-400 level courses to fulfill elective credits needed to meet the minimum total credits toward the degree/certificate. These courses must be upper division in order to meet General University Requirements for the particular degree/certificate type.

First Year

Fall		Credits
FIRE A101	Principles of Emergency Services	3
FIRE A105	Fire Prevention	3

MATH A105 or higher	3
WRTG A111 or higher	3
GER Oral Communication Skills	3
Credits	15

Spring		
EMT A130	Emergency Medical Technician I	8
FIRE A121	Fire Behavior and Combustion	3
GER Written Communication Skills		3
Credits		14

Second Year

Fall		
FIRE A214	Fire Protection Systems	3
FIRE A221	Principles of Fire and Emergency Services Safety and Survival	3
GER Social Sciences		3
Program Elective		6
Credits		15

Spring		
FIRE A206	Building Construction Issues Related to Fire Protection	3
FIRE A295	Fire and Emergency Services Practicum	3
GER Natural Sciences w/Lab		4
Program Elective		6
Credits		16
Total Credits		60