**Fire Science**

**ASSOCIATE IN APPLIED SCIENCE (AAS) DEGREE**

**2020-21 Catalog Year**

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| **FSC COURSE SCHEDULE**  *(FALL, SPRING, SUMMER)* | **FIRE SCIENCE**  **MAJOR CODE: 3205** | | | | |
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| **FIRE SCIENCE (FSC) CORE COURSES** | **FALL** | **SPRING** | **SUMMER** | **Requires Prerequisite** | **NOTES** |
| **FSC 101 Introduction to Fire Service Selection** | **X** | **X** |  | **No** |  |
| **FSC 105 Hazardous Materials First Responder** | **X** | **X** | ***X****\** | **No** | Complete prior to FSC 102 *(prerequisite)* |
| **FSC 108 Fundamentals of Fire Prevention**+ | **X** |  |  | **No** | Can take  FSC 110 instead of FSC 108+ |
| **FSC 110 Wildland Firefighter**+ | **X** | **X** |  | **No** | Can take  FSC 108 instead of FSC 110+ |
| **FSC 113 Introduction to Fire Suppression** |  | **X** |  | **No** | Complete prior to FSC 208 *(prerequisite)* |
| **FSC 117 Fire Apparatus** | **X** |  |  | **No** | *Recommend completing prior to FSC 118* |
| **FSC 118 Fire Hydraulics** | **X** |  |  | **No** | *Recommend completing*  *FSC 117 prior to*  *FSC 118* |
| **FSC 119 Introduction to Fire Service Ethics** |  | **X** |  | **No** |  |
| **FSC 208 Firefighter Safety and Building Construction** |  | **X** |  | **Yes**  *FSC 113* | Complete  FSC 113 *prior*  to FSC 208 |
| **FSC 215 Customer Service in the Public Sector** |  | **X** |  | **No** |  |
| **FSC 130 Fitness for Firefighters CPAT** | **X** | **X** |  | **No** | Complete 6-9 months *prior* to FSC 102 |
| **FSC 134 Fitness and Conditioning for Firefighters** | **X** | **X** |  | **Yes**  *FSC 105 & FSC 130* | **Co-requisite** with FSC 102 &  FSC 174 |
| **FSC 102 Fire Operations** | **X** | **X** |  | **Yes**  *FSC 105 & FSC 130* | **Co-requisite** with FSC 134 &  FSC 174 |
| **FSC 174 Functions of Command** | **X** | **X** |  | *N/A*  *Co-Requisite with FSC 102* | **Co-requisite** with FSC 102 &  FSC 134 |
| **TOTAL NUMBER OF FSC COURSES** | **10** | **11** | **1\*** |  |  |
| *\* Will offer in the summer if required to meet the student prerequisite demands for FSC 102*  *+ May take either FSC 108 or FSC 110 (Student’s choice)* | | | |  |  |