

**PROGRAM REQUIREMENTS
A.A.S. DEGREE
AND
BACHELOR DEGREE TRANSFER PROGRAMS**

| COURSE NUMBER | COURSE NAME | CREDITS |
|--------------------------------------|------------------------------------|----------------|
| Required Fire Science Courses | | |
| FIRE 1100* | Introduction to Fire Science | 3 |
| FIRE 1111* | Prevention I | 3 |
| FIRE 2201* | Extinguishing and Alarm Systems | 3 |
| FIRE 2210* | Fire Apparatus | 3 |
| FIRE 2215* | Building Constructions | 3 |
| FIRE 2230 | Hazardous Materials | 3 |
| FIRE XXXX | Fire Science Elective | 3 |
| FIRE 2271 | Emergency Medical Technician-Basic | 8 |
| TOTAL | | 29 |

*Fire Science Core Classes

Required General Education Courses

| | | |
|------------------------------------|--------------------------------------|-----------|
| ART 1100 | Intro to the Visual Arts | |
| OR ART 2211 | Art History I | |
| OR MUSIC 1100 | Music Appreciation | |
| OR MUSIC 1105 | Music Literature | |
| OR THEATER 1100 | Theater Appreciation | 3 |
| BIOLOGY 1100 | Survey of Biology | 4 |
| EARTH SCI 1101 | Physical Geology of Earth's Interior | 4 |
| ENGLISH 1101 | English Composition I | 3 |
| ENGLISH 1102 | English Composition II | 3 |
| MATH 1428 | College Algebra w/Applications | 3 |
| PHILO 1100 | Introduction to Philosophy | 3 |
| PHILO 1150 OR RELIGION 1150 | World Religions | 3 |
| PSYCH 1100 | General Psychology | 3 |
| SOC 1100 | Intro to Sociology | 3 |
| SPEECH 1100 | Fundamentals of Speech Communication | 3 |
| TOTAL | | 35 |