

Associate in Applied Science in Fire Science

PROFESSIONAL TECHNICAL
2013-2014 Degree Requirements

Major Courses

| Course | No. | Course Title | Credits | Qtr. Completed | Comments/Substitution |
|--------|-----|--|---------|----------------|-----------------------|
| FS | 100 | Introduction to Fire Service | 1 | | |
| FS | 111 | Fire Administration | 3 | | |
| FS | 121 | Fire Tactics | 3 | | |
| FS | 131 | Introduction to Fire Inspections | 3 | | |
| FS | 141 | Chemistry of Hazardous Materials | 3 | | |
| FS | 151 | Hazardous Materials for First Responders | 3 | | |
| FS | 211 | Building Construction | 3 | | |
| FS | 222 | Fire Tactics II | 3 | | |
| FS | 231 | Fire Protection Equipment | 3 | | |
| FS | 241 | Fire Investigation | 3 | | |
| FS | 251 | Fire Service Hydraulics | 3 | | |

Subtotal 31

Major Support

| Course | No. | Course Title | Credits | Qtr. Completed | Comments/Substitution |
|---|-----|---------------------------------|---------|----------------|-----------------------|
| ENGL& | 235 | Technical Writing | 5 | | |
| Political Science (select 5 credits) | | | | | |
| POLS& | 202 | American Government <i>or</i> | 5 | | |
| POLS | 104 | State and Local Government | 5 | | |
| Business Administration (select 5 credits) | | | | | |
| BUS | 262 | Management Principles <i>or</i> | 5 | | |
| BUS | 271 | Human Relations Business | 5 | | |

Subtotal 15

Restrictive Electives

Minimum of 28 credits appropriate to the career needs of the student. Courses must be college level, 100 or higher. Consult with advisor for course selections.

| Course | No. | Course Title | Credits | Qtr. Completed | Comments/Substitution |
|--------|-----|--------------|---------|----------------|-----------------------|
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Subtotal 28

General Education

| Course | No. | Course Title | Credits | Qtr. Completed | Comments/Substitution |
|---|------|---------------------------------------|---------|----------------|-----------------------|
| ENGL& | 101 | English Composition I | 5 | | |
| MATH | 106+ | MATH 106 <i>or</i> above | 5 | | |
| PSYC | 100+ | PSYC 100 <i>or</i> above | 3-5 | | |
| Communication Studies (select 3-5 credits) | | | | | |
| CMST | 101 | Speech Essentials <i>or</i> | 3 | | |
| CMST | 110 | Communication Behavior <i>or</i> | 3 | | |
| CMST& | 210 | Interpersonal Communication <i>or</i> | 5 | | |
| CMST& | 220 | Public Speaking | 5 | | |

Subtotal 16-20

Total Credits Required 90-94