## Associate in Applied Science in Fire Science
### PROFESSIONAL TECHNICAL
#### 2011-2012 Degree Requirements

### Major Courses

<table>
<thead>
<tr>
<th>Course No.</th>
<th>Course Title</th>
<th>Credits</th>
<th>Qtr. Completed</th>
<th>Comments/Substitution</th>
</tr>
</thead>
<tbody>
<tr>
<td>FS 100</td>
<td>Introduction to Fire Service</td>
<td>1</td>
<td></td>
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</tr>
<tr>
<td>FS 111</td>
<td>Fire Administration</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FS 121</td>
<td>Fire Tactics</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FS 131</td>
<td>Introduction to Fire Inspections</td>
<td>3</td>
<td></td>
<td></td>
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<tr>
<td>FS 141</td>
<td>Hazardous Materials I</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FS 151</td>
<td>Hazardous Materials II</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FS 211</td>
<td>Building Construction</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FS 222</td>
<td>Fire Tactics II</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FS 231</td>
<td>Fire Protection Equipment</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FS 241</td>
<td>Fire Investigation</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FS 251</td>
<td>Fire Service Hydraulics</td>
<td>3</td>
<td></td>
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</table>

Subtotal: 31

### Major Support

<table>
<thead>
<tr>
<th>Course No.</th>
<th>Course Title</th>
<th>Credits</th>
<th>Qtr. Completed</th>
<th>Comments/Substitution</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL&amp; 235</td>
<td>Technical Writing</td>
<td>5</td>
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</tr>
</tbody>
</table>

**Political Science (select 5 credits)**

- POLS& 202 American Government *or* 5
- POLS 104 State and Local Government 5

Subtotal: 15

**Business Administration (select 5 credits)**

- BUS 262 Management Principles *or* 5
- BUS 271 Human Relations Business 5

Subtotal: 28

### 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.

### General Education

<table>
<thead>
<tr>
<th>Course No.</th>
<th>Course Title</th>
<th>Credits</th>
<th>Qtr. Completed</th>
<th>Comments/Substitution</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL&amp; 101</td>
<td>English Composition I</td>
<td>5</td>
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<td></td>
</tr>
<tr>
<td>MATH 106+</td>
<td>MATH 106 <em>or</em> above</td>
<td>5</td>
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</tr>
<tr>
<td>PSYC 100+</td>
<td>PSYC 100 <em>or</em> above</td>
<td>3-5</td>
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<td></td>
</tr>
</tbody>
</table>

**Communication Studies (select 3-5 credits)**

- CMST 101 Speech Essentials *or* 3
- CMST 110 Communication Behavior *or* 3
- CMST& 210 Interpersonal Communication 5
- CMST& 220 Public Speaking *or* 5

Subtotal: 16-20

Total Credits Required: 90-94