

# Fire Protection Technology

## Suggested Program Checklist

\_\_\_\_\_  
Student Name

Students must complete all required preparatory classes to earn a Degree, Diploma, and/or Certificate. (Co or Prerequisite(s) in parentheses)

Reading Score ____	Writing Score ____	Arithmetic Score ____	Elem. Algebra Score ____	Computer Skills Score ____
____ Basic Skills [20-38] (0-29) ____ RED 080 [39-56] (30-34) ____ RED 090 [57-79] (35-40) [80-120 no prep. reading required] (41-55)	____ Basic Skills [20-40] (0-29) ____ ENG 080 [41-65] (30-34) ____ ENG 090/090A [66-85] (35-40) [86-120 ENG 111] (41-55)	____ Basic Skills [20-29] (0-29) ____ MAT 060 [30-54] (30-40) [55-120 see Elementary Algebra score] (41-55)	____ MAT 070 [20-54] (0-40) [55-120 MAT 140] (41-55)	____ CTS 080 {0-59} {60-100 OK for web-based courses and/or CIS 110/111}
____ ACA 090 (If two or more Preparatory Courses needed)      Scores in [ ] are Accuplacer Scores      Scores in ( ) are Asset Scores      Scores in { } are computer skills Scores				
Complete	Course	Class Hours	Lab Hours	Credit
<b>1st Fall</b>				
	FIP 120      Intro to Fire Protection	3	0	3
	FIP 124      Fire Prevention & Public Education	3	0	3
	FIP 240      Fire Service Supervision	3	0	3
	COM 120      Interpersonal Communication	3	0	3
	ENG 111      Expository Writing	3	0	3
	<b>Total</b>	<b>15</b>	<b>0</b>	<b>15</b>
<b>1st Spring</b>				
	FIP 128      Detection and Investigation	3	0	3
	FIP 132      Building Construction	3	0	3
	FIP 144      Sprinklers & Auto Alarms	2	2	3
	FIP 164      OSHA Standards	3	0	3
	MAT 140      Survey of Mathematics	3	0	3
	<b>Total</b>	<b>14</b>	<b>2</b>	<b>15</b>
<b>Summer</b>				
	FIP 148      Fixed & Portable Extinguishing Systems	2	2	3
	FIP 152      Fire Protection Law	3	0	3
	FIP 220      Fire Fighting Strategies	3	0	3
	FIP 260      Fire Protection Planning	3	0	3
	<b>Total</b>	<b>11</b>	<b>2</b>	<b>12</b>
<b>2nd Fall</b>				
	FIP 160      Fire Protection/Electricity	2	0	2
	FIP 160A      Fire Protection/Electricity Lab	0	2	1
	FIP 136      Inspections & Codes	3	0	3
	FIP 232      Hydraulics & Water Distribution	2	2	3
	FIP 236      Emergency Management	3	0	3
	CIS 110      Introduction to Computers	2	2	3
	<b>Total</b>	<b>12</b>	<b>4</b>	<b>15</b>
<b>2nd Spring</b>				
	FIP 221      Advanced Firefighting Strategies	3	0	3
	FIP 230      Chemistry of Hazardous Materials I	5	0	5
	FIP 276      Managing Fire Services	3	0	3
	Elective (Humanities)	3	0	3
	Elective (Social/Behavioral Science)	3	0	3
	<b>Total</b>	<b>17</b>	<b>0</b>	<b>17</b>
<b>TOTAL CREDIT HOURS</b>				<b>74</b>