

**2003-04 CATALOG**  
**EMERGENCY SERVICES - MUNICIPAL**  
**FIRE CONTROL**

A.A.S. Degree Requirements  
69 Credits

**GENERAL REQUIREMENTS**

**COMMUNICATIONS:- (9)**

Engl 111X (3)\_\_\_\_  
Cios 260 (3) \_\_\_\_  
OR Engl 211X (3) \_\_\_\_  
OR Engl 212 (3) \_\_\_\_  
OR Engl 213X (3) \_\_\_\_  
Comm 131X or 141X (3)\_\_\_\_

**COMPUTATION:- (3)**

Math/Computer Science/Statistics course  
at the 100-level or above: \_\_\_\_\_ (3) \_\_\_\_  
OR Abus 155 (3) \_\_\_\_  
OR Cios 116 (3) \_\_\_\_  
OR Devm 105 (3)\_\_\_\_  
OR ECE 117 (3)\_\_\_\_  
OR Hlth 116 (3) \_\_\_\_  
OR Hsv 117 (3)\_\_\_\_  
OR Ttch 131 (3) \_\_\_\_  
OR *other program approved discipline based computation  
course or discipline-based courses with embedded computation  
content to total 3 credits: \_\_\_\_\_ ( )\_\_\_\_*

**HUMAN RELATIONS:- (3)**

Anth/Soc 100X (3) \_\_\_\_  
OR Abus 154 (3) \_\_\_\_  
OR Anl 287 (3) \_\_\_\_  
OR ECE 245 (3) \_\_\_\_  
OR Ed/Psy 245 (3)\_\_\_\_  
OR Hsv 120 (3) \_\_\_\_  
OR RHS 110 (1) \_\_\_\_ and RHS 115 (2) \_\_\_\_  
OR *other program approved discipline-based human relations  
course or discipline-based courses with embedded human  
relations content to total 3 credits: \_\_\_\_\_ ( )\_\_\_\_*

*NOTE: Students planning to go on to a baccalaureate degree  
need to work closely with their advisors and are encouraged  
to select courses meeting core requirements and  
courses designated within majors and minors. Only courses  
with an X designator count toward the baccalaureate core.*

*All credits for the A.A.S. degree must be at the 100-level  
or above.*

Revised 8/26/03

(esmfc)

*\*Designates only grades of "C" or better may be  
used to fulfill this requirement.*

**\*MAJOR REQUIREMENTS:**

*A. Complete the following:- (48)*

FIRE 101 (3)\_\_\_\_  
FIRE 105 (3)\_\_\_\_  
FIRE 107 (3)\_\_\_\_  
FIRE 117 (3)\_\_\_\_  
FIRE 121 (3)\_\_\_\_  
FIRE 131 (3)\_\_\_\_  
FIRE 133 (3)\_\_\_\_  
FIRE 135 (3)\_\_\_\_  
FIRE 137 (3)\_\_\_\_  
FIRE 202 (3)\_\_\_\_  
FIRE 203 (3)\_\_\_\_  
FIRE 206 (3)\_\_\_\_  
FIRE 210 (3)\_\_\_\_  
FIRE 214 (3)\_\_\_\_  
EMS 170 (6)\_\_\_\_

*B. Complete 6 credits from:*

FIRE 115 (3)\_\_\_\_  
FIRE 123 (3)\_\_\_\_  
FIRE 151 (3)\_\_\_\_  
FIRE 205 (3)\_\_\_\_  
FIRE 212 (3)\_\_\_\_  
FIRE 216 (3)\_\_\_\_  
FIRE 218 (3)\_\_\_\_  
FIRE 232 (3)\_\_\_\_  
EMS 261 (3)\_\_\_\_

Credits required for core:	15
Credits required for major:	54
Total credits required for degree	<hr/> 69

## A.A.S in Emergency Services-Municipal Fire Control

### Recommended Course Sequence

#### First Year: Fall

ENGL	111X Intro to Academic Writing	3	
FIRE	101 Prin of Emergency Svcs	3	
FIRE	105 Fire Prevention	3	
FIRE	121 Fire Behavior and Combust.	3	
FIRE	133 Firefighter I, Series II	3	
FIRE	135 Firefighter I, Series III	3	
	<b>OR EMS 170 EMT: Emer. Med Tech I</b>	<b>6</b>	
		<b>18</b>	

#### First Year: Spring

COMM	131X or 141X	3	
FIRE	107 Strategy and Tactics	3	
FIRE	117 Rescue Practices	3	
FIRE	206 Building Const for Fire Protect	3	
FIRE	131 Firefighter I, Series I	3	
FIRE	137 Firefighter I, Series IV	3	
	<b>OR EMS 170 EMT: Emer. Med Tech I</b>	<b>6</b>	
		<b>18</b>	

#### Optional Summer

Fire	131 Firefighter I, Series I	3	
Fire	133 Firefighter I, Series II	3	
Fire	135 Firefighter I, Series III	3	
Fire	137 Firefighter I, Series IV	3	
EMS	170 EMT: Emer. Med Tech I	6	
	Fire elective (see list)*	3	
		<b>0-18</b>	

#### Second Year: Fall

FIRE	203 Haz Mat Chemistry	3	
FIRE	210 Fire Administration I	3	
FIRE	214 Fire Protection Systems	3	
MATH	131X Concepts of Contemp. Math	3	
	Fire elective (see list)*	0-3	
	<b>OR EMS 170 EMT: Emer. Med Tech I</b>	<b>6</b>	
		<b>15-18</b>	

#### Second Year: Spring

ENGL	211X/212/213X or CIOS 260	3	
FIRE	202 Fire Protct Hydrlics and Water	3	
SOC	100x Individual/Society/Culture	3	
	Fire elective(s) (see list)*	0-6	
		<b>12-18</b>	

#### \*Fire Electives

EMS	261 EMT: Emer. Med Tech II		Offered Spring
FIRE	115 Fire Appartus and Equip.	3	Offered Spring 2004
FIRE	123 Fire Investigations I	3	Offered Spring 2004
FIRE	151 Wildland Fire Control I	3	Offered Spring
FIRE	205 Haz Mat Chemistry II	3	Offered Spring 2005
FIRE	212 Building and Fire Codes	3	Offered Spring 2004
FIRE	216 Mthds. Instr. Em. Svcs Trng	3	Offered Spring 2005
FIRE	218 Advanced Rescue Practices	3	Offered Fall
FIRE	232 Fire Fighter II	3	Offered Summer

Total Credits: 69