



Name: \_\_\_\_\_

ID: \_\_\_\_\_

Date: \_\_\_\_\_

Counselor Contact: \_\_\_\_\_

**Major Requirements: 39-41 Credits**

**A grade of "C" or better is required in the following courses**

CERTIFICATE OF ACHIEVEMENT (F.883A.CA)	C-ID	Units	Completed	In Progress	Planned
AT 10, Technical Computer Applications		3			
AT 130, Industrial Mathematics <b>OR</b> MATH 103, Foundations of Algebra		3-4			
FIRET 1, Fire Prevention Organization		3			
FIRET 2, Fire Prevention Technology		3			
FIRET 3, Fire Protection Equipment & Systems		3			
FIRET 4, Building Construction for Fire Protection		3			
FIRET 5, Fire Behavior and Combustion		3			
FIRET 14, Principles of Fire & Emergency Services Safety		3			
PHYSC 11, Introductory Physical Science		3			
<b>Major Course Options: Select a minimum of twelve (12) units</b>					
FIRET 8, Fire Hydraulics		3			
FIRET 9, Fire Fighting Practices		3			
*FIRET 130A, Basic Fire Academy – Part 1		6			
FIRET 131, Emergency Medical Technician I		9.5			
**FIRET 135, Emergency Medical Tech-Paramedic-Field Internship		8.5			

**Notes:**

1. This program is designed to provide the student with updated skills and knowledge necessary to complete and successfully apply for fire service careers. The curriculum serves as an in-service program as well as a pre-employment program for students seeking employment or advancement in the profession of firefighting and technology.
2. Some of the above courses may have prerequisites. See the catalog or schedule of classes.
3. \*FIRET 130A carries a value of up to 13 units; however, only 6 units can be applied to the Certificate of Achievement.
4. \*\*FIRET 135 is the final of three courses required to successfully complete the Paramedic Training Program.
5. The *Certificate of Achievement* requires completion of the major (39-41units) with a "C" or better grade in each course.