

NAME: \_\_\_\_\_

I.D.# \_\_\_\_\_

**2010-11**  
**FIRE SCIENCE TECHNOLOGY**  
**Certificate**

This curriculum prepares the student for employment as a volunteer, paid-on-call, part-time or full-time firefighter.

**PROGRAM REQUIREMENTS (24 credits)**

- \_\_\_\_\_ FST 101            3 cr    Introduction to Fire Science Technology (*Prereq. Placement into ENG 099 or above*)
- \_\_\_\_\_ FST 102            3 cr    Fire Prevention Principles I (*Prereq. FST 101 or 119 with a C or better*)
- \_\_\_\_\_ FST 104            3 cr    Fire Tactics & Strategy I (*Prereq. FST 119 with a C or better*)
- \_\_\_\_\_ FST 105            3 cr    Construction & Fire Systems (*Prereq. Placement into ENG 099 or above*)
- \_\_\_\_\_ FST 106            3 cr    Hazardous Materials Operations (*Prereq. FST 119 with a C or better*)
- \_\_\_\_\_ FST 207            3 cr    Fire Department Management I (*Prereq. FST 119*)
- \_\_\_\_\_ FST 208            3 cr    Fire Department Management II (*Prereq. FST 207 with a C or better*)
- \_\_\_\_\_ FST 210            3 cr    Fire Apparatus Engineer (*Prereq. FST 119 with a C or better*)

\_\_\_\_\_ Attained a minimum grade point average of 2.0 in the courses identified in this certificate program.

**Current cumulative GPA:** \_\_\_\_\_

\_\_\_\_\_ Completed a minimum of one-half of the credit hours required as a student at PSC.

\_\_\_\_\_ Enrolled at PSC during the regular semester **immediately preceding** the awarding of the certificate.

\_\_\_\_\_ Filed a **Graduation Petition Form** with the Office of Enrollment Services.

**Deadline for filing:** October 1 for Winter, March 1 for Spring, July 1 for Summer. (*December, May & August candidates may choose to participate in the annual May Commencement Ceremony. Deadline to apply for ceremony is March 1<sup>st</sup>.*)

<b>Credits Required: 24</b>	<b>Credits Completed:</b> _____	<b>Credits In Progress:</b> _____	<b>Credits Needed:</b> _____
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**Advised By:** \_\_\_\_\_ **Date:** \_\_\_\_\_

*SIGNATURE: Counselor or Advisor or Faculty Advisor*

**This is an UNOFFICIAL evaluation. Official Evaluations must be requested in the Office of Enrollment Services.**

**IMPORTANT PSC GRADUATION POLICIES**

1. If the degree or certificate requirements are changed during your continuous attendance, you may elect to satisfy either the new requirements or the ones in force when you enrolled.
2. If you withdraw from Prairie State College for either a fall or spring semester, you must satisfy requirements in force at the time you re-enroll.
3. **Requests for COURSE SUBSTITUTIONS** in the program must be directed to the Program Coordinator. A Course Substitution Form must be signed by the Program Coordinator and submitted to the Office of Enrollment Services at least one semester prior to graduation.
4. Petitions for alteration of other graduation requirements must be submitted on a Student Appeal Form at least one semester prior to graduation.

**DIVISION OF HEALTH PROFESSIONS**

<b>Program Coord:</b>	Keith Damm	Room 2237	(708) 699-5397	<a href="mailto:kdamm@prairiestate.edu">kdamm@prairiestate.edu</a>
<b>Department Chair:</b>	Marie Hansel	Room 2105	(708) 709-3648	<a href="mailto:mhansel@prairiestate.edu">mhansel@prairiestate.edu</a>
<b>Division Dean:</b>	Gwen Dean	Room 2241	(708) 709-3766	<a href="mailto:gdean@prairiestate.edu">gdean@prairiestate.edu</a>

**CAREER PLANNING/PLACEMENT INFORMATION:**

*Occupational Outlook Handbook*, U.S. Department of Labor: <http://www.bls.gov/oco/home.htm>

Office of the State Fire Marshal: <http://www.state.il.us/osfm/default.htm>

Employment Opportunities: [www.collegecentral.com/prairiestate](http://www.collegecentral.com/prairiestate)

**PROFICIENCY CREDIT FOR FIRE SCIENCE COURSES**

Individuals who meet the following guidelines may apply for proficiency credit in fire science courses as per chart below:

- Complete an **Application for Proficiency Form** (available in the Counseling & Advising Center) for each course for which proficiency credit is requested.
- Attach the appropriate documentation to Application for Proficiency Form.
- There is a \$25 proficiency fee for each course for which proficiency credit is requested.
- For further information about proficiency credit, contact the Program Coordinator:  
Keith Damm    (708) 699-5397    [kdamm@prairiestate.edu](mailto:kdamm@prairiestate.edu)

**Key for Fire Science Proficiency Credit Policy:**

OSFM = Illinois Office of the State Fire Marshall  
FSI = University of Illinois Fire Service Institute  
IFCA = Illinois Fire Chief's Association  
FO I = Fire Officer I  
FO II = Fire Officer II

**PSC Course Prefix/Title**

FST 101 Introduction to Fire Technology  
FST 102 Fire Prevention Principles I  
FST 104 Tactics I & Strategy I  
FST 105 Construction & Fire Systems

FST 106 Hazardous Materials Operations  
FST 201 Arson Investigation

FST 202 Vehicle & Machinery Operations  
FST 204 Fire Tactics & Strategy II  
FST 205 Hazardous Materials Tech II  
FST 207 Fire Dept Management I  
FST 208 Fire Dept Management II  
FST 209 Fire Prevention Principles II  
FST 210 Fire Apparatus Engineer  
FST 212 Fire Service - Instructor I  
FST 213 Fire Service - Instructor II  
FST 218 Fire Dept Management III  
FST 219 Fire Dept Management IV

**Proficiency Equivalent**

OSFM Firefighter II or III Certificate  
FSI or IFCA Fire Prevention I or OSFM FO I Certification\*  
FSI or IFCA Tactics I or OSFM FO I Certification\*  
No set equivalencies - Proposals can be submitted to the Fire Science Coordinator for approval.  
OSFM Hazmat Operations Certification  
Any FSI or IFCA Arson course or any OSFM Arson/Fire Investigator Certification\*  
OSFM Roadway Extrication Specialist Certification  
FSI or IFCA Tactics II or OSFM FO II Certification\*  
OSFM Hazmat Technician A or B Certification  
FSI or IFCA Management I or OSFM FO I Certification\*  
FSI or IFCA Management II or OSFM FO I Certification\*  
OSFM Fire Prevention Officer Certification  
OSFM Fire Apparatus Engineer Certification  
OSFM Instructor I or FO I Certification  
OSFM Instructor II or FO II Certification  
FSI or IFCA Management III or OSFM FO II Certification\*  
FSI or IFCA Management IV or OSFM FO II Certification\*

*\*There are various other agencies that offer some of these classes which meet the same criteria as PSC courses. Proposals listing "other agencies" should be submitted to the Fire Science Coordinator for consideration and approval.*