



Fire Medic Certificate - 20 credits

Program Area: Fire Technology (Fall 2017)

*****REMEMBER TO REGISTER EARLY*****

Program Description

This certificate is designed to supply all of the knowledge and skills for a Nationally Registered Paramedic to become a licensed firefighter in Minnesota. This certificate program offers the fundamental knowledge and skills required to be a firefighter.

This 20-credit Certificate seamlessly transfers to the Fire Fighter Certificate (28 credits) and to the Fire Technology AAS (60 credits).

Qualifies the student for IFSAC Certification and Minnesota Licensure.

Program Outcomes

- Fire service professional skills and qualifications for leadership and supervision
- Using the Incident Command System in both daily operations and emergency operations
- Career and promotional opportunities both within and outside of the fire service
- Organizational and professional communications techniques for the workplace
- Creating a safe working environment in both emergency and non-emergency situations
- Creating and developing the changes needed for the future of fire service

Required Courses

Number	Name	Credits	Term
FIRE 1401	Today's Fire Service	2	
FIRE 1408	Fire Fighter I and II	7	
FIRE 1430	Hazardous Materials Operations	2	
FIRE 2502	Rescue, Basic	3	
FIRE 2511*	Company Functions	3	
Choose 3 credits from the following or any FIRE prefix course not already on the guide: (3 credit courses unless noted)**			
FIRE 1414*	Fire Protection Hydraulics and Water Supply		
FIRE 1470	Wildland Fire Fighting (2 credits)		
FIRE 1472*	Wildland Fire Leadership		
FIRE 1474*	Wildland Portable Pumps and Water Use (2 credits)		
FIRE 1476	S-212 Wildland Chainsaws		
FIRE 1478*	S-290 Intermediate Wildland Fire (2 credits)		
FIRE 1506*	Occupational Health and Safety for the Fire Service		
FIRE 2420	Fire Instructor (2 credits)		
FIRE 2445*	Hazardous Materials Chemistry	3	
FIRE 2450	Fire Prevention		
FIRE 2460*	Fire Inspection and Prevention Applications		
FIRE 2462*	Introduction to Fire and Emergency Services Administration		
FIRE 2464*	Legal Aspects of the Fire Service		
FIRE 2470*	Fire Investigations I		
FIRE 2472*	Fire Investigations II		
FIRE 2512	Tactics and Strategies		
FIRE 2610	Fire Internship 100 (1 credit)		
FIRE 2620	Fire Internship 200 (2 credits)		

Total Credits **20**

*Requires a prerequisite or a concurrent course

**Additional technical electives available, see advisor for details

Pre-program Requirements

Current registry as an Emergency Medical Technician - Paramedic required.

For selection of appropriate coursework; or general information about the program, admissions, financial aid, and getting started at LSC, contact the professional advising team at pat@lsc.edu or 218-733-7601



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For more information about the Fire Medic Certificate including course descriptions, course prerequisites, the gainful employment disclosure, and potential career opportunities, see program website: <https://degrees.lsc.edu/fire-paramedic/>

- or -

Contact Program Director, Paula Castleman: p.castleman@lsc.edu or 218-733-1073



MINNESOTA STATE

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