

## INACTIVE PROGRAM

### (F30) Certificate

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The Fire Science Basic Operations Firefighter Certificate is designed to prepare the student to be a functioning member of a fire company. General guidelines and operating procedures will ensure a consistent approach to emergency situations. Fire fighting, prevention and suppression systems will be addressed. Graduates may specialize with additional competencies after securing this certificate.

### Admission Requirements

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Satisfy all of the following academic criteria:

1. Fulfill MATH Proficiency requirement by verifying one of the following: **(Note: Only one of the following must be met. The most recent score or grade will be utilized.)**
  - Two Semesters of High School Algebra with a "C" or better within the last five years of when the algebra course was taken.
  - Satisfactory completion of MAT 074 or a higher level math course with a grade of "C" or better at SVCC.
  - Grade of "C" or better in an equivalent course at another college/university.
  - Placed into SVCC MAT 106 or higher.
1. Fulfill READING Proficiency requirement by verifying one of the following: **(Note: Only one of the following must be met. The most recent score or grade will be utilized.)**
  - Reading Assessment: placed out of a reading course.
  - RDG 098 with a "C" or better. (ENG 105 with a "C" or better prior to Fall 2002.)

### Admission Procedure

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1. Complete the College general admission procedure.
2. Attend a Fire Science information meeting.
3. Meet with a fire science coordinator and develop an academic plan.
4. File a current fire science application form with the Dean of Health Professions.
5. Submit two letters of recommendation to the Dean of Health Professions.

### Out-of-District Application

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Sauk Valley Community College is required by law to give preference to in-district resident candidates. Out-of-district applicants will be considered if space is available.

#### Program Contacts at Sauk Valley Community College

Academic Advising, 815/835-6354;

Jeffrey Newbury, Assistant Professor of Fire Science, 815/835-6269.

Major Field Requirements

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- FIR 100 - Introduction to Fire Science 1 Semester hour(s)
- FIR 101 - Basic Firefighter Operations-Module A 4 Semester hour(s)
- FIR 102 - Basic Firefighter Operations-Module B 4 Semester hour(s)
- FIR 103 - Basic Firefighter Operations-Module C 4 Semester hour(s)

Total Hours Required for Certificate: 12

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