

Fire Science Technology

Diploma Program

FST2

Updated: 2/14/2017
Effective Term: 201716

[Click here to jump to Program Description,
Admissions Requirements, and Financial Aid.](#)

Curriculum

Basic Skills – Total of 8 Hours

- ENGL 1010 *Fundamentals of English I* (3)
- MATH 1012 *Foundations of Mathematics* (3)

- EMPL 1000 *Interpersonal Relations* (2) - OR -
- PSYC 1010 *Basic Psychology* (3)

Program-Specific Core – Total of 47 Hours

- COMP 1000 *Introduction to Computers* (3)
- FRSC 1100 *Intro to Fire Science* (3)
- FRSC 1110 *Fire Admin/Supervise/Leadership* (3)

- FRSC 1121 *Firefighting Strategy/Tactics* (3) - OR -
- FRSC 1115 *Fire Behavior and Combustion* (3)

- FRSC 1132 *Fire Service Instructor* (4)
- FRSC 1141 *Hazardous Materials Operator* (4)
- FRSC 1151 *Fire Prevention/Inspection* (4)
- FRSC 1161 *Fire Serv Safety/Loss Control* (3)
- FRSC 2100 *Fire Admin Management* (3)
- FRSC 2110 *Fire Service Hydraulics* (3)
- FRSC 2120 *Fire Protection Systems* (3)
- FRSC 2130 *Fire Serv Building Construction* (3)
- FRSC 2141 *Incident Command* (4)
- FRSC 2170 *Fire/Arson Investigation* (4)

Total: 55 Hours

For more information about our graduation rates, the median debt of students who complete programs, and other important information please visit our website:
<http://www.laniertech.edu/GE.aspx>

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Diploma Program

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Program Description

The Fire Science Technology diploma program is a sequence of courses designed to prepare fire service personnel at all levels to become better officers and leaders. The program provides learning opportunities which introduce, develop, and reinforce academic and occupational knowledge, skills, and attitudes required for job acquisition, retention, and advancement. Additionally, the program provides opportunities to retrain and upgrade present knowledge and skills.

Program Specific Information

Students are accepted every semester based on course and space availability.

Grade Requirement

Students must complete ALL OCCUPATIONAL courses (COMP, FRSC) with a grade of C or higher before progressing to the next course.

Program Length & Availability

4 Semesters

Campus Availability: Oakwood, Online

Admissions Requirements

- Must be 18 years of age.
- High school diploma or GED is required prior to admission.
(Official transcripts or GED scores must be submitted from all colleges and/or high schools attended for credit.)
- ACCUPLACER Testing, or submit SAT, ACT, CPE, COMPASS, or ASSET test scores.

Financial Aid

This program is eligible for the Pell Grant and may be eligible for Institutional and State Financial Aid.

Contact a Financial Aid Counselor for eligibility requirements and application materials.

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