

Fire Science

FIRE 104 (5665) Seminar in Fire Science

Prerequisite: None

Credit Hours: 3

The purpose of this course is to expose fire fighters to new and changing techniques in the field of fire science. The field of fire science changes rapidly due to the technological advances in equipment and apparatus. This course will prepare fire fighters currently in the field to keep abreast of the latest technology, equipment, and procedures used to prevent and control fires.

FIRE 141 Hazardous Materials (Awareness Certification/Operations Certification)

Prerequisite: None

Credit Hours: 1.5 to 5

This course provides an introduction to the hazardous materials problem by presenting the foundation needed to go further in the study of hazardous materials, such as "hands on" courses and incident command courses. It gives the student a framework to build upon by providing instruction for a common sense approach in dealing intelligently with the hazardous materials situation. A knowledge of basic chemistry would be helpful. The course prepares students to take the certification exam.

Reading Essentials Placement Scores: ACT 0-12, COMPASS 0-54

College Reading Placement Scores: ACT 13-16, COMPASS 55-74

No Reading Course Required Placement Scores: ACT 17 or Higher, COMPASS 75 or higher

IO = Infrequently Offered Course