

COURSE SYLLABUS

LAST REVIEW	Spring 2021
COURSE TITLE	Experiential Learning in Fire Science
COURSE NUMBER	FRSC 0199
DIVISION	Health Professions
DEPARTMENT	Fire Science
CIP CODE	43.0203
CREDIT HOURS	3
CONTACT HOURS/WEEK	Internship: 9
PREREQUISITES	None
COURSE PLACEMENT	Students must meet the correct placement measure for this course. Information may be found at: https://www.kckcc.edu/admissions/information/mandatory-evaluation-placement.html

COURSE DESCRIPTION

This course provides the student an opportunity to gain knowledge and skills from a planned work experience in the field of Fire Science. Experiential learning placements are directly related to the student's program of study and provide opportunities not available in the classroom setting. Learning activities will be selected and evaluated by the assigned faculty mentor and on-site supervisor in collaboration with the student.

PROGRAM LEARNING OUTCOMES

1. Demonstrate physical skills needed for employment as a firefighter.
2. Explain fire behavior.
3. Apply emergency management skills to provide basic emergency medicine in the field.
4. Evaluate strategy and tactics related to fire safety, survival techniques, and fire management.
5. Explain legal issues related to fire services administration.
6. Demonstrate employability skills necessary for completing the job search process.

TEXTBOOKS

<http://kckccbookstore.com/>

METHODS OF INSTRUCTION

A variety of instructional methods may be used depending on content area. These include but are not limited to: lecture, multimedia, cooperative/collaborative learning, labs and demonstrations, projects and presentations, speeches, debates, panels, conferencing, performances, and learning experiences outside the classroom.

Methodology will be selected to best meet student needs.

COURSE OUTLINE

- I. Outline the scope of and goals for the learning experience
- II. Complete minimum hours required for the experiential learning activity
- III. Complete learning experience evaluation and self-reflection

COURSE LEARNING OUTCOMES

Upon successful completion of this course, the student will:

- A. Exhibit evidence of increased content knowledge gained through practical experience.
- B. Apply appropriate workplace behaviors in a professional setting.
- C. Evaluate the internship experience in terms of personal, educational and career goals

ASSESSMENT OF COURSE LEARNING OUTCOMES

Student progress is evaluated through both formative and summative assessment methods. Specific details may be found in the instructor's course information document.

COLLEGE POLICIES AND PROCEDURES

Student Handbook

<https://www.kckcc.edu/files/docs/student-resources/student-handbook-and-code-of-conduct.pdf>

College Catalog

<https://www.kckcc.edu/academics/catalog/index.html>

College Policies and Statements

<https://www.kckcc.edu/about/policies-statements/index.html>

Accessibility and Accommodations

<https://www.kckcc.edu/academics/resources/student-accessibility-support-services/index.html>.