Subject: FTEC 106

Email Contact Information: trickman@riohondo.edu

Catalog Course Description:
FTEC 106 - Fire Protection Equipment and Systems
Unit(s): 3.00
Advisory: ENGL 035 or ENLA 100 or appropriate placement; READ 043 or appropriate placement
Transfers to: CSU

This course provides the fire technology student with information pertaining to the design and operation of fire detection and alarm systems, heat and smoke control systems, special protection and sprinkler systems, water supply for fire protection and portable fire extinguishers.

Student Learning Outcomes:
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The student will be able to:
1. In a written assignment, students will correctly identify the different types of fire detection devices
2. In a written assignment, students will correctly identify the different types of fire suppression systems.
3. In a written assignment, students will correctly identify the different types of fire sprinkler suppression systems.
4. In a written assignment, students will correctly identify the different types of fire alarm devices, their components and how they operate.

By logging into Canvas you affirm that you are the student who enrolled in the course(s) and are the person who will complete the assigned work. Furthermore, you agree to follow the regulations regarding academic integrity, personal identification and the use of student information as described in BP 5500 (Standards of Conduct) and AP 5520 (Student Conduct Procedures) which are the Rio Hondo College student conduct codes that govern student rights and responsibilities. You acknowledge that failure to abide by the regulations set forth in BP 5500 and AP 5520 may result in disciplinary action, including expulsion from the college.

This is NOT a self-paced course. There are firm deadlines in this class. There are assignments due on a regular basis. Please plan your time carefully!

Textbook: Please consult the Bookstore for information at (562) 463-7345 or go to Rio Hondo College Online Bookstore

Over the course of the semester there will be regular instructor student contact.

Methods of student contact include:
CANVAS discussions with instructor and students
Discussions with other students on CANVAS
Confer zoom and Zoom meetings
Telephone calls with instructor.
Assignments and quizzes where instructor provides feedback

**The instructor may drop you for non-participation.**

There will be a one to three business day delay after an add code is used before a student may be able to log on to Canvas.

For students new to online classes, it is highly recommended that you take the Online Orientation through our Online Education website. This will help explain what online classes are like and familiarize you with how the class is laid out. The orientation can be found at: [http://www.riohondo.edu/canvas-orientation/](http://www.riohondo.edu/canvas-orientation/)

Email Responses: Instructors will make every attempt to respond to students in a timely fashion. Responses can take up to 48 hours before a response is received, excluding weekends and holidays.

Disability: A Student with a verified disability may be entitled to appropriate academic accommodations. Please contact your instructor and/or the Disabled Students & Programs office at 562-908-3420 for more information.

*Modifications and Disclaimer: The instructor reserves the right to modify the content of the course or any course procedure. It is the responsibility of the student to keep apprised of all changes. If the student wishes to drop the class he/she is responsible for initiating the drop. Do not take it for granted that you will be dropped. If you stop working and do not drop the course, you may get an undesirable grade.*

**Additional Information:**
Required Texts- IFSTA