Subject: Fire Protection Organization Fire Tech 101

E-Mail Contact Information: GWALLACE@RIOHONDO.EDU

Catalog Course Description:
Fire Tech 101
Fire Protection Organization

This course provides Fire Technology or other interested students with an overview of fire protection issues. Included will be an introduction to the philosophy and history of fire protection and fire service. The organization and function of public and private fire protection services, the laws and regulations affecting fire service and the role of the fire departments as part of local government will be explored. Basic fire chemistry, fire protection systems, fire fighting strategies and possible career opportunities in fire related fields will also be addressed.

Student Learning Outcomes:

- Identify minimum qualifications and entry-level skills for firefighter hiring.
- Describe the following hiring elements: application process, written exam process, physical agility exam, oral interview, chief's interview, background investigation, and firefighter probationary process.
- Identify fire service history, culture, and diversity.
- Identify and comprehend laws, regulations, codes, and standards that influence fire department operations and identify regulatory and advisory organizations that create and mandate them, especially in the areas of fire prevention, building codes and ordinances, and firefighter health and safety.

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

This course will include regular instructor student contact. Methods of regular instructor student contact include:

Contact Chief Wallace:
Office hours at Rio Hondo Fire Academy
11400 Greenstone
Santa Fe Springs, CA.
EMAIL: GWallace@riohondo.edu

EMAIL: Will be answered within 48 hours (most of the time 24 hours).

On line classes available 24 hours a day

Web based classes will meet at a regular times at Rio Hondo Fire Academy

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Essentials of Firefighting Course Workbook ISBN 978-087939512-4

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 orientations can be found at: 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.