

# Justice Institute of British Columbia COURSE OUTLINE

Course Code: S102

Course Title: Fire Service Instructor II

Prerequisite Courses: S101 Fire Service Instructor I

School: School of Public Safety and Security

Division/Academy/Centre: Fire & Safety Division

**Previous Course Code & Title:** 

Course First Offered:

# of Credits: 1.0

# **Course Description:**

This is a 42-hour Fire Academy accredited course with emphasis on program management, lesson development using, as core values, safety and the Incident Command System, and the development and implementation of instruments for the evaluation of subordinate Instructors. This course meets the National Fire Protection Association (NFPA) 1041 Level II Standard and the British Columbia Fire Service Instructor II Standard.

<u>Distance Education Component</u>: Prior to attending the classroom session, the students spend approximately 22 hours reviewing and preparing materials. This includes reading and completing the provided Student Workbook and assembling prepared materials from their own Department.

<u>Classroom Component</u>: Having reviewed and prepared pre-course materials, the students participate in a 20-hour classroom session, where they adapt the prepared materials for delivery and make major presentations. They also learn to perform evaluations of other Instructors.

Please Note: Students must complete the Student Workbook **prior** to the first day of the classroom session. They must also bring the required materials from their own Department in order to complete the course.

# Course Goal(s):

#### **Learning Outcomes:**

Upon successful completion of this course, the learner will be able to:

- 1. Manage instructional resources, staff, facilities and records
- 2. Develop instructional materials for specific topics
- 3. Conduct specialized and advanced classes using a lesson plan
- 4. Develop a student evaluation instrument to support instruction and the evaluation of test results



# **Course Topics/Content:**

- Introduction and Overview
- Program Management
  - Scheduling
  - Budgeting
  - Management of Training Resources
  - Administration of Records and Reports
  - Instructor Evaluations
- Instructional Development
  - Creating a Lesson Plan
- Instructional Delivery
  - Lesson Presentation
  - Instructional Supervision
- Evaluation and Testing
  - Test Development
  - Course Evaluations
  - Test Analysis

#### **Text and Resource Materials:**

**Required:** S102 Fire Service Instructor—II Student Binder

Recommended:



#### **Course Level:**

| First Year | Χ | Second Year       |  | Third Year |  | Fourth Year |
|------------|---|-------------------|--|------------|--|-------------|
| Graduate   |   | Other (describe): |  |            |  |             |

# **Equivalent Course(s) within the JIBC:**

# **Class Delivery Methods:**

| Delivery Methods             | Class Option A<br>(Hours) | Class Option B<br>(Hours) | Class Option C<br>(Hours) | Class Option D<br>(Hours) |
|------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| Classroom/Lecture/Discussion | 21                        |                           |                           |                           |
| Simulation/Lab               |                           |                           |                           |                           |
| Practicum/Fieldwork          |                           |                           |                           |                           |
| Online                       |                           |                           |                           |                           |
| Correspondence               |                           |                           |                           |                           |
| Total Class Hours            |                           |                           |                           |                           |

## **Comments on Delivery Methods:**

# **Course Grading System:**

| Letter Grades     |     | Percentage      | Х | Pass/Fail |
|-------------------|-----|-----------------|---|-----------|
| Complete/Incomple | ete | Attendance Only |   |           |

Passing Grade: 60%

Evaluation Activities and Weighting: complete the %'s which apply – total must equal 100%

| Final Exam   | % | Assignments | 50% | Project       | % | Capstone Project        | %    |
|--------------|---|-------------|-----|---------------|---|-------------------------|------|
| Midterm Exam | % | Portfolio   | %   | Participation | % | Practical<br>Evaluation | 50%  |
| Quizzes/Test | % | Simulations | %   | Practicum     | % | TOTAL                   | 100% |

# **Comments on Evaluation Activities and Weighting:**

# Other Course Guidelines, Procedures and Comments:

This workshop focuses primarily on the practical aspects of instructional design and delivery. The students have considerable opportunity to demonstrate proficiency in organizing training materials, platform skills and evaluation techniques. There are no written tests, but inherent in the demonstrations is an evaluation of underlying concepts.



Objectives and numbering system based on the National Fire Protection Agency Job Performance Requirements (NFPA 1041, 1996 Edition)

View official versions of related JIBC academic regulations and student policies in the *JIBC Calendar* on the following pages of the JIBC website:

## **Academic Regulations:**

http://www.jibc.ca/programs-courses/jibc-calendar/academic-regulations

Student Academic Integrity Policy Academic Progression Policy Admissions Policy Academic Appeals Policy Evaluation Policy Grading Policy

#### Student Policies:

http://www.jibc.ca/programs-courses/jibccalendar/student-policies

Access Policy
Harassment Policy – Students
Student Records Policy
Student Code of Conduct Policy

# **JIBC Core Competencies**

The JIBC promotes the development of core and specialized competencies in its programs. Graduates of our programs will demonstrate high levels of competence in the following areas:

#### **Critical thinking**

Identify and examine issues and ideas; analyze and evaluate options in a variety of fields with differing assumptions, contents and methods.

#### Communication, oral and written

Demonstrate effective communication skills by selecting the appropriate style, language and form of communication suitable for different audiences and mediums.

#### Leadership

Inspire individuals and teams to reach their potential by embracing innovation through strategic thinking and shared responsibility.

#### Independent learning

Show initiative by acting independently in choosing effective, efficient and appropriate applied learning, research and problem solving strategies.

#### **Problem solving**

State problems clearly; effectively and efficiently evaluate alternative solutions; choose solutions that maximize positive and minimize negative outcomes.

#### Interpersonal relations

Know and manage oneself; recognize and acknowledge the needs and emotions of others including those with diverse backgrounds and capabilities.

#### Inter-professional teamwork

Understand and work productively within and between groups, respect others' perspectives and provide constructive feedback with special attention to inter-professional relationships.

#### Information literacy

Recognize and analyze the extent and nature of an information need; efficiently locate and retrieve information; evaluate it and its sources critically, and use information effectively and ethically.