Bossier Parish Community College Master Syllabus

Course Prefix and Number: FRSC140 Credit hours: 3

Course Title: Fire Prevention

Course Prerequisites:

Textbook(s): Robertson, J., Introduction to Fire Prevention, 8th ed., Brady Publishing

Course Description:

This course provides fundamental knowledge relating to the field of fire prevention. Topics include: history and philosophy of fire prevention; organization and operation of a fire prevention bureau; use and application of codes and standards; plans review; fire inspections; fire and life safety education; and fire investigation

Software / Hardware:

An electronic textbook is available with added learning resources available from the publisher of the text book. The student must have access to a computer with applicable hardware, software and internet access the online learning management system (Canvas)

Learning Outcomes:

At the end of the course, the student will be able to:

- A. Identify laws, codes, ordinances, and regulations as they relate to fire prevention.
- B. Utilize computer literacy skills to understand code enforcement as it impacts life and property loss

To achieve the learning outcomes, the student will be able to:

- 1. define the national fire problem and role of fire prevention. (A)
- 2. identify and describe fire prevention organizations and associates. (A)
- 3. define laws, rules, regulations, and codes, and identify those relevant to fire prevention of the authority having jurisdiction. (A,B)
- 4. define the functions of a fire prevention bureau. (A)
- 5. describe inspection practices and procedures. (A,B)
- 6. identify and describe the standards for professional qualifications for Fire Marshal, Plans Examiner, Fire Inspector, Fire and Life Safety Educator, and Fire Investigator. (A,B)
- 7. list opportunities in professional development for fire prevention personnel. (A,B)
- 8. describe the history and philosophy of fire prevention. (A)

Course Requirements:

To earn a grade of "C" or higher the student must earn 70 % of the total points for the course and meet <u>all</u> the following course requirements.

- 1. The student must successfully complete the course with an average of 70% or above on the combined learning outcomes.
- 2. Each student is expected to attend classes regularly; excessive unexcused absences constitute grounds for suspension (refer to the student handbook for attendance policies).
- 3. Each student must have access to a reliable Internet connection to complete online discussion boards, course assignments, quizzes and tests.

Course Grading Scale:

90-100=	A
80-89=	В
70-79=	C
60-69=	D
0-59=	F

Attendance Policy: Attendance Policy: The college attendance policy is available at http://www.bpcc.edu/catalog/current/academicpolicies.html

Course Fees:

This course is accompanied with an additional non-refundable fee for supplemental materials, laboratory supplies, software licenses, certification exams, and/or clinical fees.

Nondiscrimination Statement:

Bossier Parish Community College does not discriminate on the basis of race, color, national origin, gender, age, religion, qualified disability, marital status, veteran's status, or sexual orientation in admission to its programs, services, or activities, in access to them, in treatment of individuals, or in any aspect of its operations. Bossier Parish Community College does not discriminate in its hiring or employment practices.

COORDINATOR FOR SECTION 504 AND ADA

Angie Cao, Student and Disability Services Specialist Disability Services, F254, 6220 East Texas Street, Bossier City, LA 71111 318-678-6511

acao@bpcc.edu

Hours: 8:00 a.m.-4:30 p.m. Monday - Friday, excluding holidays and weekends.

Equity/Compliance Coordinator

Teri Bashara, Director of Human Resources Human Resources Office, A-105 6220 East Texas Street Bossier City, LA 71111 Phone: 318-678-6056

Hours: 8:00 a.m.-4:30 p.m. Monday - Friday, excluding holidays and weekends.

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