DATE: 11/09/2009
DEPARTMENT CHAIR: Chris Black
DEPARTMENT: Public Safety Education
DISCIPLINE WHERE COURSE RESIDES: Fire Science
(CHECK ALL THAT APPLY)
✓  ADD A NEW COURSE TO THE COURSE INVENTORY
✓  ADD A NEW COURSE TO THE CATALOG
   (Attach Course Syllabus and Learning Outcomes)

Course Title: Firefighter Health and Safety
Course Prefix: FRT
Course Number: 1319
Course Description:
Firefighter occupational safety and health in emergency and non-emergency situations.

Course Prerequisites: none
Course REM Levels: R 2 E 1 M 1
Lecture Hours:  3
Lab Hours:  0
Other Type Hours:  0
Semester Credit Hours:  3
Total Contact Hours:  48
Core Course:  □ Yes  ☑ No
If yes, date approved by Core Curriculum Committee:
Program(s) this course will support:
Fire science AAS degree
Replacing a Course?  □ Yes  ☑ No  If yes, identify course:
Will this be taught by existing and budgeted faculty positions?  ☑ Yes  □ No
Will this course require special equipment?  ☑ Yes  □ No
If yes, explain and address availability or need to purchase special equipment.

For Registrar’s Office Processing:
CIP Code Number  ________ Lab Fees  ________ Insurance  ________ Other Fees  ________

Signature Indicates Approval:
Department Chair:  [Signature]  ___________ Date:  1-5-09  
Dean:  ___________ Date:  1-5-10  
Curriculum Committee Approval:  □ Yes  ☑ No  Date:  ___________  
Curriculum Committee Chair:  ___________ Date:  ___________
Vice President of Instruction:  ___________ Date:  ___________

Distribution of Copies by the Office of the Vice President of Instruction:
(Original remains in the Office of the Vice President of Instruction.)
□ Curriculum Committee Website  □ Division Dean  □ Financial Aid Director
□ Registrar  □ Department Chair
COURSE TITLE: FIRT 1319 Firefighter Health and Safety

COURSE NUMBER:

CREDIT HOURS: 3

LECTURE HOURS: 3

LAB HOURS: 0

TEXT / TOOLS: IFSTA Fire Department Safety Officer, 1 st Ed.

Published by : IFSTA

SUPPLIES: Pencils, pens, 1-1 1/2" three ring binder, notebook paper, etc.

COURSE DESCRIPTION: Firefighter occupational safety and health in emergency and non-emergency situations.
COURSE DESCRIPTION: Firefighter occupational safety and health in emergency and non-emergency situations.

COURSE OBJECTIVES
Upon successful completion of this class the student should be able to:

1. Describe components of a firefighter safety and health program.
2. Explain safety practices and procedures related to emergency and non-emergency operations.
3. Outline the components of a firefighter wellness program.

COMPETENCIES:

1. The student will describe the national standards for firefighter safety.
2. The student will outline safety practices for fire department operations.
3. The student will identify objectives of a firefighter wellness program.
**Course Outcomes Datasheet – FIRT 1319**

**Division:** Business  
**Department:** Public Safety Education  
**Discipline:** Fire Science

### Course Title: Firefighter Health and Safety

**Course Description:** Study of firefighter occupational safety and health in emergency and non-emergency situations.

<table>
<thead>
<tr>
<th>Learning Outcomes</th>
<th>Required Faculty Qualifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Identify and describe components of a firefighter safety and health program</td>
<td>Bachelor's degree in fire technology</td>
</tr>
<tr>
<td>2. Explain safety practices and procedures related to emergency and non-emergency operations</td>
<td>Or</td>
</tr>
<tr>
<td>3. Outline the components of a firefighter wellness program</td>
<td>Associate in Applied Science in fire technology and two years documented work experience</td>
</tr>
</tbody>
</table>

Department Chair Approval: ___________________________ Date: __________

Divisional Dean Approval: ___________________________ Date: __________

Additional Reviews:

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________