National Fire Academy

W0639 – Wildland Urban Interface: Fire-Adapted Communities — Developing a Community Wildfire Protection Plan, Course III
Quarter:
ACE Credit: In the lower division baccalaureate/associate degree category, one semester hour in fire science, fire prevention or public policy.
IACET Continuing Education Units: 0.0

Length of Course: 2 Days (14 hr., 45 min. contact hours)
Prerequisite: ICS 100 and 200 level training. Preferred Q0462 and Q0463.
Completion of F/W0638
Curriculum: Fire Prevention: Technical and Wildland Urban Interface Training
Specialist: Mike Weller
Instructor:
Instructor email/phone:
Classroom: J-
Meeting Time: 8 AM – 5 PM

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Course Description (Catalog)

W0639 – “Wildland Urban Interface: Fire-Adapted Communities — Developing a Community Wildfire Protection Plan, Course III.” This two-day course empowers the student to facilitate successful integration of a Community Wildfire Protection Plan (CWPP) into the overall Fire Adapted Community initiative. It provides the building blocks to develop, implement, and sustain a CWPP over the long-term.
Student Qualifications (Primary and Secondary Audience)

The target audience for this course includes, but is not limited to, the following:

- Fire and emergency service representatives.
- Community leaders/decision-makers.
- Commissioners, elected officials and other local policymakers.
- Code officials: building, planning, etc.
- Environmental groups.
- Land managers and foresters.
- Other key local stakeholders.

Course Scope (Goal)

The goal of the course is to empower students with the ability to create and sustain a fire-adapted community (FAC) located within a wildland urban interface (WUI). Students will learn how to convene a community coalition that will suggest the use of broad-based fire mitigation strategies, resulting in the development of a Community Wildfire Protection Plan (CWPP).

Course Objectives (Course Learning Outcomes – TLOs)

After successfully completing this course, you will be able to accomplish the following:

- Illustrate how to develop, implement and sustain a Community Wildfire Protection Plan (CWPP) in support of a fire-adapted community (FAC) initiative.

Course Delivery Method

The National Fire Academy (NFA) offers specialized training courses and advanced management programs of national impact in an academic classroom environment on campus at the National Emergency Training Center (NETC) in Emmitsburg, Maryland. This classroom course is designed for the national level fire service officer from State and local fire service organizations. During this 2-day delivery, students will reside in dormitories provided on campus with classes conducted in classrooms designed for critical student/instructor interaction. All course materials are designed for interactive classroom environments, in either paper notebook or electronic formats.
# Course Schedule

The purpose of the course schedule is to give you, at a glance, the required preparation, activities, and evaluation components of your course.

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<th>DAY 1</th>
<th>DAY 2</th>
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<tr>
<td><strong>Introduction, Welcome and Administrative</strong></td>
<td>Activity 1.3: Implementing the Community Wildfire Protection Plan</td>
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<tr>
<td>Unit 1: Developing, Implementing and Sustaining a Community Wildfire</td>
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<tr>
<td>Protection Plan</td>
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<tr>
<td><strong>Break</strong></td>
<td><strong>Break</strong></td>
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<tr>
<td>Unit 1: Developing, Implementing and Sustaining a Community Wildfire</td>
<td>Unit 1: Developing, Implementing and Sustaining a Community Wildfire</td>
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<tr>
<td>Protection Plan (cont’d)</td>
<td>Protection Plan (cont’d)</td>
</tr>
<tr>
<td><strong>Break</strong></td>
<td><strong>Break</strong></td>
</tr>
<tr>
<td>Unit 1: Developing, Implementing and Sustaining a Community Wildfire</td>
<td>Activity 1.4: Sustaining the Community Wildfire Protection Plan</td>
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<tr>
<td>Protection Plan (cont’d)</td>
<td></td>
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<tr>
<td>Activity 1.1: Developing a Draft Community Wildfire Protection Plan</td>
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<tr>
<td><strong>Lunch</strong></td>
<td><strong>Lunch</strong></td>
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<tr>
<td>Unit 1: Developing, Implementing and Sustaining a Community Wildfire</td>
<td>Unit 1: Developing, Implementing and Sustaining a Community Wildfire</td>
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<tr>
<td>Protection Plan (cont’d)</td>
<td>Protection Plan (cont’d)</td>
</tr>
<tr>
<td><strong>Break</strong></td>
<td><strong>Break</strong></td>
</tr>
<tr>
<td>Activity 1.2: Developing Informed Consent</td>
<td>Administer Exam</td>
</tr>
<tr>
<td>Unit 1: Developing, Implementing and Sustaining a Community Wildfire</td>
<td>Course Evaluation</td>
</tr>
<tr>
<td>Protection Plan (cont’d)</td>
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Course Resources (Instructional Materials)

In order to be fully prepared, obtain a copy of the required textbooks and other instructional materials prior to the first day of class.

Required Readings

The student must complete required readings during the course to be able to thoughtfully participate in discussions and activities.

None.

Suggested Reading/Resources

Suggested readings and resources are not evaluated, but may enhance the student’s understanding, serve as additional sources for citation and promote discussion of course material.

None.

Required Resources (Course Textbook)

Student Manual.

Supplemental Resources (Supplemental Course Textbook)

None.

Grading Methodology (Evaluation Procedures)

Each two-day course will be assessed by a 25-question examination (100 points).

The required performance to successfully complete the course is attained by completing the class with a letter grade of a “C” or higher.

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<tr>
<th>Letter Grade</th>
<th>Point Range</th>
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<tr>
<td>A</td>
<td>90-100</td>
</tr>
<tr>
<td>B</td>
<td>80-89</td>
</tr>
<tr>
<td>C</td>
<td>70-79</td>
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<tr>
<td>F</td>
<td>69 or lower</td>
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</table>
Required Reading Assignments

Student completion of reading assignments will be done via evaluation of their class participation and will not be a separately graded activity.

Suggested Readings

Suggested readings are not evaluated, but may enhance the student’s understanding and promote discussion of course material.

Course Outline

Unit 1: Developing, Implementing and Sustaining a Community Wildfire Protection Plan (Day 1)

Objectives

Terminal Objective

The students will be able to:

1.1 Illustrate how to develop, implement and sustain a Community Wildfire Protection Plan (CWPP) in support of a fire-adapted community (FAC) initiative.

Enabling Objectives

The students will be able to:

1.1 Describe the three key components of a CWPP required by the Healthy Forests Restoration Act (HFRA).

1.2 Identify four additional components of a comprehensive CWPP.

1.3 Describe the four processes involved in obtaining final approval of a CWPP.

1.4 Summarize the key factors involved in implementing a CWPP.

1.5 Explain the eight elements involved in sustaining a CWPP in support of an FAC.

1.6 Describe the role and importance of a CWPP as an integral element of an FAC.
Policies

Class Attendance and Cancellation Policy

Attendance

- You are required to attend all sessions of the course. If you do not, you may not receive a certificate.

- If you need to depart the training facility early and miss any portion of the course, you must make the request in writing to the sponsoring agency (e.g., State training director, etc.). The State training director may waive the attendance requirement in order to accommodate you with extraordinary circumstances as long as you complete all course requirements.

Student Substitutions

Substitutions for NFA courses are made from waiting lists; your fire department can’t send someone in your place.

Cancellations or No-Shows

NFA’s mission for delivery of courses is impaired significantly by cancellations and no-shows. It is very difficult and costly to recruit students at the last minute. Currently there is a two-year ban on student attendance for students who are no-shows or cancel within 30 days of the course start date without a valid reason. If you receive such a restriction, your supervisor needs to send a letter to our Admissions Office explaining the cancellation/no-show.

Course Failure

You can reapply for the failed course or any other NFA course and go through the random selection process. You don’t have to successfully complete the failed course before attending another NFA course.

Student Code of Conduct Policy

Students, instructors and staff are expected to treat each other with respect at all times. Inappropriate behavior will not be tolerated.

Writing Expectations

Student writing will conform to the generally accepted academic standards for college papers. Papers will reflect the original work of the student and give appropriate credit through citations for ideas belonging to other authors, publications or organizations. Student written work should be free of grammatical and syntax errors, free of profanity or obscene language or ideas, and reflect critical thinking related to the course subject matter.
**Citation and Reference Style**

Attention Please: Students will follow the APA, Sixth Edition as the sole citation and reference style used in written work submitted as part of coursework to NFA. Assignments completed in a narrative essay, composition format, abstract, and discussion posts must follow the citation style cited in the APA, Sixth Edition.

**Late Assignments**

All assignments must be turned in by the established deadline. Late submissions could result in a 10 percent decrease in grade.

**Disclaimer Statement**

Course content may vary from the outline to meet the needs of this particular group.

**Grading**

Please review the above grading methodology that explains how grades will be awarded. Students who do not complete the entire course will be awarded an Incomplete (I) grade. In accordance with National Fire Academy academic policies, an Incomplete (I) grade must be removed by the end of the next semester following the course, or it automatically becomes a Failing (F) grade.

If you fail an on-campus course, you will not be issued a stipend for that course. You can reapply for the failed course or any other NFA course and go through the random selection process. You don’t have to successfully complete the failed course before attending another NFA course.

[http://www.usfa.fema.gov/training/nfa/admissions/student_policies.html](http://www.usfa.fema.gov/training/nfa/admissions/student_policies.html)

**Academic Honesty**

Students are expected to exhibit exemplary ethical behavior and conduct as part of the NFA community and society as a whole. Acts of academic dishonesty including cheating, plagiarism, deliberate falsification, and other unethical behaviors will not be tolerated.

Students are expected to report academic misconduct when they witness a violation. All cases of academic misconduct shall be reported by the instructor to the State training director or host agency and to the NFA Training Specialist.

If a student is found to have engaged in misconduct and the allegations are upheld, the penalties may include, but are not limited to one or a combination of the following:

- expulsion,
- withholding of stipend or forfeit of stipend paid,
- exclusion from future classes for a specified period; depending on the severity it could range from 1-10 years, and/or
- forfeiture of certificate for course(s) enrolled in at NETC.

Refer to NFA-specific Standard Operating Procedure 700.1 – *Academic Code of Conduct and Ethics* for more information.