



Home Ignition Zone (HIZ) Workshop Course Outline

Instructor:

Date:

Time	Minutes	Topic	Page #	Student Learning Objectives
10:00 – 10:05 am	5 minutes	Course Introduction Overview of course, agenda and introductions		<ul style="list-style-type: none"> • Learning objectives and participant commitment • Explain the risks of homeowners living in the Wildland Urban Interface (WUI)
10:05 – 10:10 am	5 minutes	Module 1: What is the Home Ignition Zone? <ul style="list-style-type: none"> • Identify the Home Ignition Zones • Emphasize importance of both structure ignitability and defensible space 	1-2	<ul style="list-style-type: none"> • Learn about the aspects that make up the home ignition zone and the factors that make homes susceptible to wildfire in the WUI • Understand the difference between home hardening and creating defensible space
10:10 – 10:20 am	10 minutes	Module 2: Understanding Structure Ignitability <ul style="list-style-type: none"> • Understand specific risk factors of structure building materials, construction methods, and current conditions 	2-8	<ul style="list-style-type: none"> • Explain factors that make up a structures ignitability • Learn about retrofits for existing homes (home hardening techniques) • Learn about current construction methods that can reduce a home’s susceptibility to fire embers.
10:20 – 10:35 am	15 minutes	Module 3: Zones 1, 2, and 3 <ul style="list-style-type: none"> • Identify fuels reduction best practices throughout defensible space zone and fuel types 	9-18	<ul style="list-style-type: none"> • Learn about the vegetation factors that can increase a structure’s risk in a wildfire event • Learn best practices for mitigating a property’s wildfire risk



				<ul style="list-style-type: none"> Identify the specific steps that can be taken to increase the defensibility of a home during a wildfire
10:35 – 10:45 am	10 minutes	Module 4: Other Concerns <ul style="list-style-type: none"> Acknowledge homeowners’ and a community’s common concerns and identify methods to alleviate concerns 	19-23	<ul style="list-style-type: none"> Recognize common homeowner concerns related to wildfire risk and living in the WUI Identify common methods for addressing these concerns.
10:45 – 10:50 am	5 minutes	Module 5: Resources to Help Homeowners <ul style="list-style-type: none"> Share available resources to assist homeowners with wildfire risk mitigation efforts 	23-24	<ul style="list-style-type: none"> Learn about federal, state and local resources available for homeowners whether buying or selling
10:50 – 11:00 am	10 minutes	Group discussion, Questions, and Closing Remarks		<ul style="list-style-type: none"> Clarify any questions around the topics above Reaffirm understanding of wildfire risks associated with living in the WUI and the steps that can be taken to decrease a property’s risk