### **Course Description**

This course provides students with the skills necessary to perform as a Field Observer (FOBS) and/or a Fire Effects Monitor (FEMO). Topics include roles and responsibilities of the FOBS and FEMO; how to make observations and document those observations; how to produce hand drawn and GPS field maps; and how to navigate using a compass and GPS. The navigation unit has 4½ hours of field exercises and the final field exercise is 8 hours. For pre-course work, students need to read and complete exercises in *Basic Land Navigation*, PMS 475.

## Objective

Demonstrate skills and knowledge to gather and report information for incident planning.

# Course Components and Hours to Complete

Pre-selection assessment N/A
Pre-course work 8
Online training N/A
Instructor-led training 20
Total Hours 28

### Target Group

Personnel desiring to be qualified as Field Observer (FOBS) and/or Fire Effects Monitor (FEMO).

### **Course Prerequisites**

Successful completion of S-290, Intermediate Wildland Fire Behavior.

Successful completion of pre-course work.

Basic understanding of how to use a GPS receiver.

FOBS: Qualified as any Single Resource Boss.

OR

FEMO: Qualified as a Firefighter Type 2 (FFT2).

Course Coordinator	Phone / E-mail Address	Nomination Form
Brock Campbell Daniel Boone NF	859-745-3185 Brock.Campbell@usda.gov	<u>S-244</u>