

## **S-271, Helicopter Crewmember**

2010 Tuition for students from non-sponsoring units: \$300

24-26 hrs

### **Course Description**

This is a combined classroom/field course designed to provide student proficiency in all areas of the tactical and logistical use of helicopters to achieve efficiency and standardization. Topics include aviation safety, aircraft capabilities and limitations, aviation life support equipment, aviation mishap reporting, pre-flight checklist and briefing/debriefing, aviation transportation of hazardous materials, crash survival, helicopter operations, helicopter field exercise. The following Interagency Aviation Training (IAT) A-courses curriculums are integrated and may be credited upon completion of this course: A-105 Aviation Life Support Equipment (ALSE), A-113 Crash Survival, and A-219 Helicopter Transport of External Cargo.

### **Objective**

- Upon completion of this course, the student will be able to demonstrate proficiency in all identified areas of helicopter use to safely achieve efficiency and standardization.

### **Course Components and Hours to Complete**

Pre-selection assessment N/A  
Pre-course work N/A  
Online training N/A  
Instructor-led training 24-26  
**Total Hours 24-26**

### **Target Group**

Personnel desiring to be qualified as a Helicopter Crewmember (HECM).

### **Course Prerequisites**

Fire personnel: Qualified as a Firefighter Type 2 (FFT2).

### **OR**

Non-fire personnel: None

Course Coordinator	Phone / E-mail Address	Nomination Form
Brad Bernardy Region 8, Forest Service	828-257-4857 <a href="mailto:Bradley.Bernardy@usda.gov">Bradley.Bernardy@usda.gov</a>	<a href="#"><u>S-271</u></a>