

Safety Contacts

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Enrollment Instructions and Information

- To enroll, follow Safety Officer College enrollment instructions on www.capmembers.com/safety/.
- Only 60 training slots available
- Billeting cost is the responsibility of the attendee, but reservations are made for the member attending with acceptance to the course
- Travel and food cost are the responsibility of the member
- Fees for this session are waived by NHQ.
- Snacks and drinks each day will be provided.
- Additional information will be provided to the attendees prior to the course start.
- Transportation to and from the ABQ airport will be provided.
- Members who complete this college are eligible for Region Staff College Credit (some restrictions apply)



CAP National Headquarters

105 South Hansell Street
Maxwell AFB, AL, 36112
www.gocivilairpatrol.com

Civil Air Patrol Safety Officer College

June 10-14, 2013

U.S. Air Force Safety Center
Kirtland AFB, NM

Col. Robert Diduch, CAP
National Safety Officer

“Safety is a HABIT that only
YOU can positively control!”

Topics included, but not limited to:

- Leadership
- Human Factors
- Behavior Based Safety & Safety Culture
- Crash Lab Hands On Tour
- Mishap Review Orientation
- Interviewing
- Evidence Preservation
- Investigation Photography Techniques
- Aircraft, Vehicle, and Facility Inspections
- Risk Management
- Outside Agency Investigations
- Mishap Scene Hazards
- Mishap Investigation Report Writing
- Safety Program Directives
- OSHA and CAP
- Safety Management System (SMS) – A look at today's technology
- Incorporating Cadet Safety Officers into Civil Air Patrol Safety
- Expectations for Safety Officers
- Hands On Learning Labs and Group Study
- Group Communication and Interpersonal Skills



Human Factors:

Human factors is about people in their working and living environments; it is about their interaction with machines, equipment, and procedures. Just as important, it is about their relationship with other people. One definition of human factors is: the role of human factors is to optimize the relationship between people and their activities, by the systematic application of human sciences, integrated within the framework of systems engineering. Its objectives can be seen as effectiveness of the system, which includes safety and efficiency, and the well-being of the individual. Another definition is: human factors is a multi-disciplinary field that draws on the methods and principles of the behavioral and social sciences, engineering, and physiology to optimize human performance and reduce human error. Individual errors can degrade the performance and safety of a system because of the way the hardware is designed or because of inadequate operator training. Errors in design, management of crew tasks and of aviation organizations degrade system performance and may cause mishaps.

Human Factors is increasingly important with today's level of automation.

This article provides just a taste of some of the content participants can expect... are you interested? Aviation accidents have been traced back to Human Factors nearly 80% of the time. Human Factors is what people think when they read "Pilot Error" or "Crew Error," but, in fact, Human Factors is a much more complex field of study that will be introduced at this Safety Officer College.

Civil Air Patrol Safety Education

Safety Officer College Key Objectives:

- Understand thoroughly the purpose and philosophy of a behavior-based safety program and organizational safety culture
- Ensure the safety officer can successfully manage a safety program
- Be able to accomplish thorough inspections and provide quality assurance reports to safety program leaders
- Be able to explain and instruct subordinate safety officers on principles of safety management, mishap review, and report writing
- Be able to guide members appointed as mishap review officers through the mishap review process
- Understand and disseminate the importance of evidence preservation applicable to CAP
- Understand leadership principles and how human factors can be influenced by leadership techniques