

**AIR FORCE INSPECTION AGENCY
AIR FORCE SAFETY CENTER
CIVIL AIR PATROL SAFETY OFFICER
COLLEGE CLASS 12-01**





Pennsylvania Wing – Safety Meeting

July 21, 2012

New email address

safety@pawg.cap.gov

bmetzcap@verizon.net will be still operating
for non-safety issues

I'll be away from Aug 1 until Aug 26, but I'll
be available via email or cell phone.

CIVIL AIR PATROL



Changes in the National Safety program

- ▶ New web page (SMS) Safety Management System.

Everything is still there, just arranged in a more friendly manner.

And it is also listed on the left side.

- Education**
 - Education Validation
 - Log Safety Education
 - Online Education
- Misc**
 - Aircraft Ground Handling
 - Check Safety Currency
 - File Hazard Report
 - Member Search
 - Mishap/Form 5 History Reports
 - Safety Day/ORM Report
- Safety Mishap**
 - File New Mishap(1)
 - Maintenance Management
 - Manage Mishap Report
 - Statement Entry
 - Update New Mishap(2)
- Survey**
 - Safety Survey
- References**
 - Regulation(R62-1)
 - Regulation(R62-2)
 - Safety Alerts
 - Safety Resources
- Documentation**
 - Tutorials

SAFETY MANAGEMENT SYSTEM (SMS)

 SAFETY RESOURCES	 SAFETY REGULATION (R62-1)	 SAFETY REGULATION (R62-2)
 ONLINE SAFETY EDUCATION	 EDUCATION VALIDATION	 LOG SAFETY EDUCATION
 FILE HAZARD REPORT	 SAFETY SURVEY	 STATEMENT ENTRY
 FILE NEW MISHAP (1)	 UPDATE NEW MISHAP (2)	 MANAGE MISHAP REPORT
 MAINTENANCE MANAGEMENT	 REPORTS	 SAFETY ALERTS
 CHECK SAFETY CURRENCY	 MISHAP/FORM 5 HISTORY	 AIRCRAFT GROUND HANDLING

*Denotes Required Fields

Welcome, Lt Col Barry R. Metz

[My Account](#)

[Sign Out](#)



eSERVICES

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CITIZENS SERVING COMMUNITIES

CAP Utilities [edit](#)

Favorites

- [Where Do I Start?](#)
- [ACSC Enrollment](#)
- [AE Downloads and Resources](#)
- [AFIADL](#)
- [AWC Enrollment](#)
- [Aircraft Ground Handling Training](#)
- [CAP Best Practices](#)
- [CAP Magazine Admin](#)
- [CAP National Agenda/Meeting Minutes](#)
- [CAP On-line Courses & Exams](#)
- [CAP Pubs and Forms](#)
- [CAP Safety Suggestions](#)
- [CAP Stan/Eval](#)
- [CAP Supporters](#)

New Ask the National Commander

[Click here to ask the National Commander a question](#)

PA-001 Stats

Cadets in your Unit: 0
 Seniors in your Unit: 46
 Cadets in your Wing: 1124
 Seniors in your Wing: 1185
 All Members in your Unit: 46

National Cadet Count: 26681 (as of 30 Jun 2012)
 National Senior Count: 34702 (as of 30 Jun 2012)

eServices News

- 18 Jul 2012 - [AE Newsletter for Summer 2012](#)
- 17 Jul 2012 - [CAPP 223, 17 Jul 12, Historian Specialty Track St...](#)
- 10 Jul 2012 - [CAPR 35-3, 10 Jul 12, Membership Termination](#)
- 10 Jul 2012 - [NCSA Main Menu - New Update](#)
- 06 Jul 2012 - [NOW AVAILABLE! Safety Beacon July 2012](#)
- 03 Jul 2012 - [Interim Change Letter, 3 Jul 12, Deactivation of C...](#)

Restricted [edit](#)

Favorites

- [Form18](#)
- [Material Orders](#)
- [Member Reports](#)
- [Member Search \(Restricted\)](#)
- [Operational Resource Management System \(O.R.M.S\)](#)
- [Operations Qualifications](#)
- [Safety Forms](#)
- [Safety Management System \(SMS\)](#)

Other

CAP - Safety Management System(SMS)- Online Safety Education

eServices | Sign Out | Barry R. Metz

- About SMS
- Overview
- Home
- Home
- Education
- Education Validation
- Log Safety Education
- Online Education
- Misc
- Aircraft Ground Handling
- Check Safety Currency
- File Hazard Report
- Member Search
- Mishap/Form 5 History
- Reports
- Safety Day/ORM Report
- Safety Mishap
- File New Mishap(1)
- Maintenance Management
- Manage Mishap Report
- Statement Entry
- Update New Mishap(2)
- Survey
- Safety Survey
- References

CAP - Safety Management System(SMS)- Online Safety Education

Required Safety Course	Passing Score	Status
Introduction to CAP Safety	80	PASSED Certificate

Safety Management System (SMS) Education Series	Passing Score	Status
Safety Management System - How to File a Mishap - Step 1	80	PASSED Certificate
Safety Management System - How to Update a Mishap - Step 2	80	NOT TAKEN Certificate
Safety Management System - How to Enter a Statement	80	NOT TAKEN Certificate
Safety Management System - Maintenance Management	80	NOT TAKEN Certificate
Safety Management System - How to Validate Non-CAP Safety Education	80	NOT TAKEN Certificate

Safety Specialty Track Courses	Passing Score	Status
Technician Basic Safety Course	80	PASSED Certificate
Senior Safety Course	80	PASSED Certificate
Master Safety Course	80	PASSED Certificate

Risk Management Courses	Passing Score	Status
Basic Risk Management	80	PASSED Certificate
Intermediate Risk Management	80	PASSED Certificate
Advanced Risk Management	80	PASSED Certificate

Elective Monthly Education Courses	Passing Score	Status
Downed Power Lines	80	PASSED Certificate

References

- Regulation(R62-1)
- Regulation(R62-2)
- Safety Alerts
- Safety Resources

Documentation

- Tutorials

*Denotes Required Fields

Downed Power Lines	80	PASSED	Certificate
Hurricane Preparedness and Awareness	80	PASSED	Certificate
Flooding	80	PASSED	Certificate
Winter Driving Safety	80	PASSED	Certificate
Wind Chill Index	80	PASSED	Certificate
Spatial Disorientation	80	PASSED	Certificate
Fundamental of Fire Extinguisher Training	80	PASSED	Certificate
Geotagging	80	NOT TAKEN	Certificate
National Safety Officer Brief - Winter Board 2011	80	PASSED	Certificate
Hydration	80	PASSED	Certificate
Lightning Safety	80	PASSED	Certificate
Bird Strikes	80	PASSED	Certificate
Axes, Knives, and Saws	80	NOT TAKEN	Certificate
FY11 Analysis and Recommendations	80	NOT TAKEN	Certificate
Fainting Safety	80	NOT TAKEN	Certificate
Survival Basics for Air and Ground Crews	80	NOT TAKEN	Certificate

FAA/AOPA Courses

- [AOPA Courses](#)
- [FAA Courses](#)

Seminar Courses (Classroom Only)

	Status	
Behavior Based Safety	PASSED	Certificate
Intro to Mishap Reviews	PASSED	Certificate
NTSB Academy Investigator Training	NOT TAKEN	Certificate
Executive Safety Course	PASSED	Certificate
Safety Officer Advanced/Senior Course	NOT TAKEN	Certificate
Safety Officer College (CAPSOC)	PASSED	Certificate





CAPP 217

Safety Specialty Track Update – Introduction

- ▶ Purpose – Update the CAPP217 Safety Specialty Track Guide to include the latest updates and training opportunities.
- ▶ The Preface, Overview, and Training Objectives sections are unchanged.
- ▶ Scope of Presentation – present the items that have been updated for each of the three ratings (Technician, Senior, and Master)
- ▶ General Changes
 - Reference to Operational Risk Management (ORM) was changed to Risk Management (RM)
 - Specific instructions for documentation of requirements have been added
 - Instructions for sending the approved Evaluation and Certification form (Attachment 1) were clarified.



CAPP 217

Safety Specialty Track Update - Technician Rating

- Introduction Unchanged
- Knowledge Requirements
 - Become familiar with mishap reporting and the safety survey in the Safety Management System (SMS)
- Academic Requirements
 - Name of Basic Level Safety Course changed to Technician Level Safety Course.
 - Must be qualified in basic communication skills in accordance CAPR 100.
 - Successfully complete the “How to File a Mishap - Step 1” training module under “On-line Safety Education” in SMS.



CAPP 217

Safety Specialty Track Update - Technician Rating

▶ Service Requirements

Conduct at a minimum three safety education presentations for the unit IAW CAPR 62-1.

Conduct under supervision of a qualified Senior or higher rated safety officer, three vehicle safety inspections using appropriate CAP forms.

Include documentation of actual or simulated discrepancies.

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CAPP 217

Safety Specialty Track Update - Senior Rating

- ▶ Introduction Unchanged
- ▶ Knowledge Requirements
 - Know how to successfully complete and submit the mishap report, hazard report, and safety survey on-line in SMS
- ▶ Academic Requirements
 - Successfully complete the classroom Safety Officer Advanced Course.



CAPP 217

Safety Specialty Track Update - Senior Rating

► Service Requirements

Successfully submit an annual Safety Survey, conduct the annual safety day for the unit, and the annual RM refresher training session for unit.

Conduct, under supervision of a qualified Senior or higher rated safety officer, three aircraft safety inspections using the applicable CAP form. Include documentation of actual or simulated discrepancies.

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CAPP 217

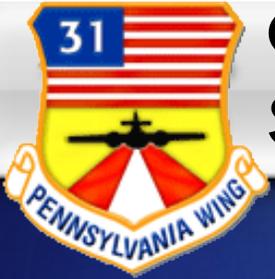
Safety Specialty Track Update - Master Rating

- ▶ Introduction unchanged
- ▶ Knowledge Requirements

Reading list - demonstrate where to locate the current copy on-line.

CAPR 52-16, Cadet Program Management
(including Physical Fitness Program)

CAPF 54, High Adventure Activity (HAA)
Request



CAPP 217

Safety Specialty Track Update - Master Rating

► Academic Requirements

Successfully complete the CAP National Safety College or possess one of the following equivalencies:

- Masters' degree or graduate certificate from a regionally-accredited college or university in Aviation Safety, Occupational Safety, or Industrial Hygiene.
- Bachelors' degree or undergraduate certificate from a regionally-accredited college or university in Aviation Safety, Occupational Safety, or Industrial Hygiene.
- Certified Safety Engineer (CSE) or Certified Safety Professional (CSP).

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CAPP 217

Safety Specialty Track Update - Master Rating

- Federal Employment with job series 0018 (Occupational Safety and Health Manager) or 0019 (Occupational Safety and Health Technician).
- Federal or State Government job title as "Safety Manager" or "Safety Inspector".
- U.S. military occupational code in safety at the journeyman or master-level (i.e. AFSC, MOS, NEC).
- U.S. military officer with a performance report/evaluation that reflects "Flight Safety Officer" or "Aviation Safety Officer" as the duty title.
- Industrial experience of at least one year as a "Chief of Safety" or "Director of Safety" for a company site or business unit.



CAPP 217

Safety Specialty Track Update - Master Rating

▶ Service Requirements

Serve as the safety officer on staff at a group or higher level... activity lasting longer than two consecutive days such as Friday evening through Sunday afternoon (does not require 48 hours). The member must serve as the primary safety officer for the activity with no assistant safety officer or cadet safety officer. To meet this requirement the member must only have safety officer duties with no additional duties such as administration or PAO.

Conduct a RM safety analyses prior to a unit, group, wing or joint search and rescue training exercise; report all issues and recommended corrective actions ...

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CAPP 217

Safety Specialty Track Update - Conclusion

- ▶ CAPP 217 Safety Specialty Track
Technician level easier to achieve
Publication changes updated
Senior and Master ratings updated to include
recent training developments – Safety Officer
Advanced Course and National Safety College
Equivalencies defined that substitute for National
Safety College

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Questions?



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