

AVIATION SAFTEY OFFICER COURSE

On-Line Course

Wednesday, August 26 - Friday, August 28 | 1100 - 2000 Daily (EDT)

INSTRUCTORS/SPEAKERS:

MIKE BRODERICK Rotor Doc, LLC rotordoc1223@icloud.com

DUDLEY CROSSON, PhD CEO, Delta P, Inc.; APSA Aeromedical Liaison dcrosson@delta-p.com

SCOTT MAY

Lexington (KY) Police
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GREG POPP

Hassell – Legal, P.A gregoryapopp@aol.com

BRYAN SMITH

Chief Pilot, Pinellas County (FL) Sheriff's Office Flight Unit; APSA Safety Program Manager safety@publicsafetyaviation.org

JASON STARKE

Director of Standards, Baldwin Aviation jstarke@baldwinaviation.com **COURSE OBJECTIVES:** This course is designed for both the newly assigned and/or experienced Aviation Safety Officer (ASO). The class incorporates all aspects of successfully implementing a safety program (SMS), understanding the duties and responsibilities of an ASO, public aircraft laws, initial/preliminary accident investigation, etc. - all geared toward what an ASO must know. Successful completion requires attendance at all 24 hours of classroom courses.

Maximum enrollment: 90

INTENDED AUDIENCE: This course is intended for public safety Aviation Safety Officer's that are responsible for the safety program of a public safety aviation unit. It is HIGHLY recommended that students have attended SMS training prior to attending this course.

DAY ONE (Wednesday, August 26)			
1100 – 1200	Introductions, Duties of an ASO and Elements of a Safety Program	Dudley Crosson, PhD	
1200 – 1330	Human Factors and Accidents	Dudley Crosson, PhD	
1330 – 1500	Flight Safety Reporting Systems	Bryan Smith	
1500 – 1600	Meal Break On Own		
1600 – 1730	Processing Data - Hazards and Risk Analysis	Bryan Smith	
1730 – 1830	Audits and Inspections	Jason Starke	
1830 – 2000	Aircraft Accident Response	Scott May	

DAY TWO (Thursday, August 27)			
1100 – 1230	PPE	Dudley Crosson, PhD	
1230 – 1400	Promotion and Education	Jason Starke	
1400 – 1500	Developing Effective Risk Controls	Bryan Smith	
1500 – 1600	Meal Break On Own		
1600 – 1700	Legal Issues and Safety	Greg Popp, P,A.	
1700 – 1800	Stress and ADM	Dudley Crosson, PhD	
1800 – 1900	Risk Assessment	Bryan Smith	
1900 – 2000	Performance, Assurance and Reporting	Bryan Smith	

DAY THREE (Friday, August 28)			
1100 – 1330	Developing a Safety Culture	Bryan Smith	
1330 – 1500	Practical Applications of Safety	Bryan Smith	
1500 – 1600	Meal Break On Own		
1600 – 1730	Maintenance and Safety	Mike Broderick	
1730 – 1900	Review and Course Examination	Dudley Crosson, PhD	
1900 – 2000	Critique and Certificates	All Instructors	





