

AVIATION SAFETY OFFICER COURSE

Monday, July 29 - Wednesday, July 31 | 0800 - 1700 Daily

George R. Brown Convention Center | 371AD

INSTRUCTORS:

RICH BOOKBINDER

California Highway Patrol (Ret.) rdsbook@gmail.com

DUDLEY CROSSON, PhD

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

CORY DeARMITT

APSA Safety Program Manager; South Carolina Law Enforcement Division (SLED) safety@publicsafetyaviation.org

SCOTT MAY

Lexington (KY) Police Department (Ret.) sgtsmm@msn.com <u>COURSE OBJECTIVES:</u> This course is designed to provide 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: 70

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		JULY 29, 2024
0800 – 0900	Introductions, Duties of an ASO and Elements of a Safety Program	Dudley Crosson, PhD
0900 – 1030	Human Factors and Accidents	Dudley Crosson, PhD
1030 – 1200	Developing a Safety Culture and SMS	Rich Bookbinder
1200 – 1300	Lunch On Own	
1300 – 1430	Reporting Systems and Data Collection	Rich Bookbinder
1430 – 1530	Practical Issues of Helicopter Operations	Dudley Crosson, PhD
1530 – 1700	Aircraft Accident Response	Scott May

DAY TWO		JULY 30, 2024
0800 – 0930	PPE	Dudley Crosson, PhD
0930 – 1100	Human Performance – Part 1	Dudley Crosson, PhD
1100 – 1200	Processing Data – Hazard and Risk Analysis	Bookbinder/DeArmitt
1200 – 1300	Lunch On Own	
1300 – 1400	Flight Risk Assessment Tools	Rich Bookbinder
1400 – 1530	Human Performance – Part 2	Dudley Crosson, PhD
1530 – 1600	Developing Effective Risk Controls	Rich Bookbinder
		Cory DeArmitt
1600 – 1700	Audits and Inspections	Rich Bookbinder
		Cory DeArmitt

DAY THREE		JULY 31, 2024
0800 – 1030	Performance, Assurance and Reporting	Cory DeArmitt
1030 – 1200	Practical Applications of Safety	Bookbinder/DeArmitt
1200 – 1300	Lunch On Own	
1300 – 1600	Practical Applications of Safety – cont'd	Bookbinder/DeArmitt
		Rich Bookbinder
1600 – 1700	Course Critique and Wrap-Up	Dudley Crosson, PhD
		Cory DeArmitt

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