

AVIATION SAFETY OFFICER COURSE

PEPPERMILL RESORT SPA CASINO | TUSCANY 8 Monday, July 25 - Wednesday, July 27 | 0800 – 1700 Daily

INSTRUCTORS:

MIKE BRODERICK Rotor Doc, LLC rotordoc1223@icloud.com

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CORY DeARMITT

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SCOTT MAY

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BRYAN SMITH

APSA Safety Program Manager / Chief Pilot, Pinellas County Sheriff's Office safety@publicsafetyaviation.org

COURSE OBJECTIVES: 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: 65

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 25, 2022	
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	Flight Safety Reporting Systems	Cory DeArmitt
1200 – 1300	Lunch On Own	
1300 – 1430	Processing Data - Hazards and Risk Analysis	Bryan Smith
1430 – 1530	Audits and Inspections	Cory DeArmitt
1530 – 1700	Aircraft Accident Response	Scott May

DAY TWO		JULY 26, 2022
0800 – 0930	PPE	Dudley Crosson, PhD
0930 – 1100	Promotion and Education	Cory DeArmitt
1100 – 1200	Developing Effective Risk Controls	Bryan Smith
1200 – 1300	Lunch On Own	
1300 – 1400	Maintenance and Safety	Mike Broderick
1400 – 1500	Stress	Dudley Crosson, PhD
1500 – 1600	Risk Assessment	Bryan Smith
1600 – 1700	Performance, Assurance and Reporting	Bryan Smith

DAY THREE		JULY 27, 2022
0800 – 1030	Developing a Safety Culture	Bryan Smith
1030 – 1200	Practical Applications of Safety	Bryan Smith
1200 – 1300	Lunch On Own	
1300 – 1430	Legal Issues and Safety (Virtual)	Gregory Popp, P.A.
1430 – 1600	Fatigue	Dudley Crosson, PhD
1600 – 1700	Critique and Wrap-up	Bryan Smith Dudley Crosson, PhD

Updated: 06/23/2022