



# INSPECTION AUTHORIZATION RENEWAL COURSE

**ERNEST N. MORIAL CONVENTION CENTER | ROOM 390**  
**Wednesday, July 28 | 0800 – 1700**

## INSTRUCTORS/SPEAKERS:

### **MIKE BRODERICK**

Rotor Doc, LLC.  
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### **JOHN SHAUGER**

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### **BRIAN HUGHES**

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### **BRYAN SMITH**

APSA Safety Program Manager/  
Chief Pilot, Pinellas County (FL)  
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### **KEN SPEAKS**

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**COURSE OBJECTIVES:** This course provides several classes relevant to aviation maintenance and maintenance management. The course is developed as an 8-hour dedicated maintenance course for members that are maintenance technicians. The classes are instructed by maintenance experts from across the aviation industry and includes a variety of topics.  
**Maximum enrollment: 45**

**INTENDED AUDIENCE:** This course is intended for all maintenance technicians, as well as aviation maintenance managers and aviation unit supervisors.

**FAA IA Renewal Course Approval Number: C-IND-IM-190411-K-012-001 (4/30/2023)**

## DAY ONE

0800 – 0900	Turbine Engine Hygiene	Mike Broderick
0900 – 1000	Airbus Bulletin and Technical Updates	John Shauger
1000 – 1100	Maintenance Analysis Using HUMS	Ken Speaks
1100 – 1200	UAS Maintenance: Whose Job is it?	Mike Broderick
1200 – 1300	Lunch – On Own	
1300 – 1500	Rolls-Royce 250 Technical Updates and Field Maintenance Tips	Bryan Hughes
1500 – 1600	Human Factors and Maintenance	Bryan Smith
1600 – 1700	Mechanics, Pilots and Safety in Maintenance	Mike Broderick

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