

PROFESSIONAL CERTIFICATE SERIES

National Aviation Safety Training Center AVIATION SAFETY PROFESSIONAL

How to earn it:

Take the **2 Core Courses** below & **2 Electives** from the list to the right, for a total of **4 TSI courses**.

Core Courses:

- Safety Management System (SMS)
- Any TSI Human Factors Course

Electives (2 Courses):

- Bowtie Method of Safety Risk Management
- Internal Evaluation Program
- Root Cause Analysis
- Human Factors for Safety Managers
- Emergency Response Plan
- Trainer Qualification and Excellence

SENIOR AVIATION SAFETY PROFESSIONAL

Take **2 Additional Electives** for a total of **6 TSI courses**.

National Aircraft Accident Investigation School

AIR SAFETY INVESTIGATOR

How to earn it:

Take the **2 Core Courses** below & **2 Electives** from the list to the right, for a total of **4 TSI courses**.

Core Courses:

- Basic Aircraft Accident Investigation
- Human Factors in Aircraft Accident Investigation

Electives (2 Courses):

- Advanced Aircraft Accident Investigation
- Advanced General Aviation Accident Investigation
- Advanced Commercial Aviation Accident Investigation
- Experimental Aircraft Accident Investigation
- Rotorcraft Accident Investigation
- Advanced Rotorcraft Accident Investigation
- Human Factors in Aviation Maintenance
- Turbine Engine Accident Investigation
- Reciprocating Engine Accident Investigation
- Aircraft Cabin Safety Investigation
- Heliport Evaluation
- Bloodborne Pathogens-Train the Trainer BBP/AAIS

SENIOR AIR SAFETY INVESTIGATOR

Take **2 Additional Electives** for a total of **6 TSI courses**.



Scan for Detailed Information

Email: TSI.AVN.CERTIFICATE@dot.gov



U.S. Department of Transportation
Office of the Secretary of Transportation

