

## EXPERIENCED FAA CERTIFICATION EXPERTS

PRISM, an FAA Qualified Certification Consultant organization is looking for experienced and knowledgeable subject matter experts in FAA certification for contract work.

### **Desired technical skills, knowledge, experience and abilities in manned and/or unmanned FAA certification are as follows:**

- Demonstrate a working knowledge of FAA Orders, Notices, Advisory Circulars and other policy documents, and demonstrate a clear understanding of FAA Order 8900.1 (Aviation Safety Inspectors Handbook)
- Demonstrate a working knowledge of FAA legal interpretations and the FAA rulemaking process.
- Have a working knowledge of statutory aviation law as defined in Title 49 U.S. Code Subtitle VII - AVIATION PROGRAMS
- Have a working knowledge of FAA International programs and agreements with foreign Civil Aviation Authorities (CAA's).
- Demonstrate a working knowledge of FAA Type Certificates, Supplemental and Amended Type Certificates, Production Certificates, Technical Standard Orders (TSO), Parts Manufacturing Authority (PMA) and the airworthiness standards within 14 CFR parts 21,23,25,26, 27,29 and 33.
- Demonstrate a working knowledge of 14 CFR parts, 43, 61, 65, 91, 119, 121,135, 145 and their interrelationship when applied to certification projects and Continued Operational Safety(COS).
- Have an in-depth understanding of the organizational structure requirements of 14 CFR parts 121, 135 and 145 certificate holders and the managerial requirements under 14 CFR part 119.
- Possess a working knowledge of the FAA's Safety Management System (SMS) and the ability to articulate the difference between Safety Assurance and Safety Risk Management.
- Possess a working knowledge of the FAA's Flight Standards Safety Assurance System (SAS) to include the use of Element Design and Performance Data Collection tools.
- Draft manuals / documents to meet the requirements for initial / amended certification for 14 CFR part 121, 135 and 145.



- Have a working knowledge of the Major Change to Existing Certificate process within FAA Order 8900.1
- Have a working knowledge of Aircraft Conformity standards as they relate to Type Design and Air Carrier /Operating Certificate requirements.
- Understand FAA issued Operations Specifications and their relationship to certificate holders.
- (For Airworthiness) With respect to Part 145 certification, have a working knowledge of Ratings, Capability Lists, Maintenance functions and the different types Repair Station configurations (Parent-Satellite, Work away, Additional Fixed Location, etc.)
- Possess an in-depth knowledge of roles and mission differences between FAA Flight Standards (AFS) and Aircraft Certification Division's (ACD) with special emphasis on duties, responsibilities and organizational structure.
- Managed/ Participated in an initial certification project of a 14 CFR part 121, 135, and 145 applicant that led to successful completion and the issuance of a certificate.
- Been an FAA Principal Inspector or Program Manager of a part 121, 135, or 145 certificate holder with authority to sign Operations Specifications.
- (For Airworthiness) Possess at least 10 years' experience involving the maintenance and repair of airframes, power plants, and aircraft systems with responsibility for certifying airworthiness. Maintenance experience with 12,500 pounds or less maximum certificated takeoff weight. Aircraft maintenance experience in a repair station; air carrier or airline repair facility; military repair facility; or local, state or Federal government agency. Aircraft maintenance work experience within the last 3 years. FAA Mechanic Certificate with airframe and power plant ratings or specialized experience as an Avionics Technician.
- (For Operations) Have at least 10 years of pilot experience in multi-engine aircraft of more than 12,500 pounds maximum certificated takeoff weight. No flying accidents during the last 5 years in which the applicant's pilot error was involved. Possess professional flying skill as demonstrated in a simulator check to Airline Transport Pilot Standard. Minimum 100 flight hours during the last 3 years. Airline Transport Pilot Certificate or Commercial Pilot Certificate with instrument airplane rating. Minimum 1,500 total Pilot in Command flight hours. Flight Instructor Certificate with single and multi-engine airplane and instrument airplane ratings.





A member of the SGS Group

## Core Competencies:

- The ability to assure that risk is identified, evaluated, documented, eliminated or controlled within defined program risk parameters.
- The ability to determine if a process or component is doing what it was designed to do and is producing the intended results.
- Ability to organize and complete work activities effectively, efficiently, and in accordance with established priorities.
- Identifies a need for and knows where or how to gather information; organizes and maintains information using information management systems.
- The ability to communicate in English in a clear, concise manner that is appropriate for the target audience.
- The ability to work well with other team members; monitor progress; to ensure goals are achieved.
- The ability to relate to individuals; consider differing views; consider and respond appropriately to needs, feelings, capabilities; provide constructive and positive feedback; and manage conflict.
- Makes sound, well-informed, and objective decisions based on critical thinking principles and sound facts and data; perceives the impact and implications of decisions; makes recommendations and commits to action, even in uncertain situations, to accomplish organizational goals.

**To be considered for an Independent Contractor position, please apply through the below link.**

[https://workforcenow.adp.com/mascsr/default/mdf/recruitment/recruitment.html?cid=3363cb93-dd75-4c54-b4a1-8f276f42c007&cclid=19000101\\_000001&jobId=439276&source=CC2&lang=en\\_US](https://workforcenow.adp.com/mascsr/default/mdf/recruitment/recruitment.html?cid=3363cb93-dd75-4c54-b4a1-8f276f42c007&cclid=19000101_000001&jobId=439276&source=CC2&lang=en_US)



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