

Airworthiness Engineer (CAMO)

Permanent, Full-time

Location

Shannon, Ireland

Job Description

To ensure the continuous airworthiness, regulatory compliance, and operational readiness of assigned aircraft by overseeing all aspects of maintenance planning, technical records, reliability monitoring, and defect management. The role is responsible for managing approved maintenance programs, coordinating scheduled and unscheduled maintenance activities, controlling airworthiness directives and modifications, and ensuring compliance with special operational requirements. Acting as a key interface between operators, maintenance providers, and authorities, the position ensures that aircraft are maintained to the highest safety, quality, and regulatory standards while supporting efficient and cost-effective operations.

Responsibilities

- Ensure the continuous airworthiness of assigned aircraft in compliance with applicable regulatory requirements.
- Manage and utilize Aircraft Technical Logs, including the correct application and control of the Minimum Equipment List (MEL).
- Develop, maintain, and amend approved Aircraft Maintenance Programs (AMPs), including submission to the applicable National Aviation Authority (NAA) for approval.
- Monitor, analyze, and assess the effectiveness of Aircraft Maintenance Programs and implement improvements as required.
- Manage and control continuing airworthiness and technical records in accordance with regulatory requirements, with CAMO Assistant support where applicable.
- Assess, control, and ensure compliance with Airworthiness Directives (ADs), Notices of Differences (NODs), and other mandatory airworthiness requirements.
- Assess, control, and manage non-mandatory modifications and repairs to approved standards.
- Coordinate defect rectification and oversee scheduled and unscheduled maintenance activities.
- Prepare, issue, and distribute maintenance work packages and work orders to approved maintenance organizations.

- Review returned maintenance documentation for completeness, accuracy, and proper certification.
- Ensure all maintenance activities are completed on time and to approved regulatory and contractual standards.
- Identify components requiring repair or overhaul and coordinate appropriate maintenance actions.
- Ensure compliance with special operational requirements such as ETOPS, EROPS, or other approved operational approvals.
- Ensure continuing airworthiness records are maintained in accordance with Part M.A.305.
- Create and maintain strong professional relationships with clients, service centers, vendors, OEMs, crew, and industry professionals in general.
- Understand the value of our brand and reinforce it through every customer interaction.
- Address client requests professionally and in a timely manner to maximize customer satisfaction and retention.

Qualifications and Skills

- Passionate, motivated, proactive, dependable, and willing to learn.
- Extensive technical proficiency on corporate aircraft maintenance, and safety regulatory requirements.
- Highly organized, detail-oriented, and strong project management skills with the ability to meet deadlines in a time-sensitive environment.
- Diplomatic and strategic mindset with strong problem-solving skills.
- Confident, personable, and articulate with an ability to establish a rapport and relate well to multiple personalities (in person and over the phone).
- Excellent communicator with the ability to interact at all levels of the organization.
- Strong people leadership skills, comfortable in a supervisor role.
- Proficient in Microsoft or Apple software

Requirements

- Aircraft Engineering degree from a recognized aviation technical college (e.g. IT Carlow/TUS/University of Limerick) or completion of an approved EASA Part-66 Aircraft Maintenance apprenticeship is preferred.
- EASA Part-66 Aircraft Maintenance Licence is an advantage but not mandatory.

- 5+ years of experience in business aircraft maintenance or in continuing airworthiness management is required.
- Prior experience managing daily aircraft maintenance planning and operations is required.
- Competent with airworthiness management tools e.g. CMP/CAMP/AMOS, TRAXXALL is preferred.

Work Location

- In office – with flexibility

APPLY

If you are ready to elevate your career in business aviation, we invite you to explore this exciting opportunity with ACASS. Join us in shaping the future of private air travel. Send resume to careers@acass.com.

Company Overview

ACASS is a leading worldwide provider of business aviation support services, including aircraft sales and acquisitions, flight crew staffing, charter, and aircraft management, with air operator certificates for Canada, Ireland, and the Republic of San Marino.