Electrical Engineer for Seat Integration (all gender)

Hamburg

Reference Number: REF19842H

#weareALTEN - the home of forward thinkers

We are the designers of today for the world of tomorrow.

As one of the world's leading engineering service providers, we at ALTEN are committed to positively shaping the future of our partners, the careers of our employees and the challenges facing our society and environment.

Nearly 60,000 employees in 30 countries are already working on innovative solutions in various engineering and IT sectors such as automotive, aerospace, renewable energy, medical technology and railway technology.

Make it happen

YOU...

- work with customers to develop and document complex electronic and electrical system requirements and solutions for commercial aircraft passenger seats
- review data from our suppliers for integration approval of seats into the airframe from electrical point of view, including the review of seat electrical drawings, diagrams and equipment qualification data
- define, draft and review documentation for the design and certification of aircraft seating products
- collaborate closely with Office of Airworthiness and regulatory authorities to ensure the aircraft cabin is modified in a safe and compliant manner
- collaborate closely with the aircraft Type-Certificate holder to ensure seamless integration of seating products into the aircraft, at or following delivery
- supervise supplier performance to ensure system integration and compliance with requirements

Be our forward thinker

YOU…

- hold a Bachelor’s degree in engineering (Electrical, Avionics, Aerospace, Aeronautical and Manufacturing Engineering) or higher degree in engineering
- have extensive experience in Aerospace industry within a Design or Production Organization (EASA or FAA approved)
- have experience as a Design Review or Verification Engineer (DVE/DRE) with terms of approval relevant to the electrical discipline
- can demonstrate experience with aircraft interior modification programs especially on the electrical aspect of seat integration, with a high level of attention to detail and have knowledge and experience working with RTCA DO-160, RTCA DO-178C, RTCA DO-254-and System Safety Assessment
- have the necessary knowledge in navigating OEM data systems for specifications and standards and have worked with tools like Catia V5 / V6, ENOVIA, IVT or AutoCAD

We value diversity and therefore welcome all applications – regardless of gender, nationality, ethnic and social origin, religion/belief, disability, age and sexual orientation and identity.

Severely disabled persons will be given preferential consideration if they are equally qualified.

Apply now using our online application form.

A home where people learn and thrive

- **Talent Management -** we develop your career
- **Work life balance -** flexible working hours and mobile working possible
- **Fit and relaxed –** with EGYM Wellpass
- **Enjoy biking –** always on tour with bike leasing
- **Green Mobility** – with us you can travel at a reduced rate

…in addition we offer a permanent employment contract, corporate benefits and team events.

Your contact person

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Created: 12.09.2026, https://www.alten-germany.de/en/jobs/744000148453949-electrical-engineer-for-seat-integration-all-gender/