

Maintenance Engineer

Avion focuses on Full Flight Simulator design, manufacturing, and operation. Avion enables airlines to train at their home base, giving them complete control of the training schedule. This way, airlines can cut costs and CO2 emissions and have a well-rested flight crew. In other words: it benefits economic, environmental and social sustainability targets.

In early 2023, Avion entered into an agreement with an Indian Flight Training Company to supply eight Airbus A320 Full Flight Simulators. The new centre is scheduled to open in July 2023, with two Avion A320 simulators being shipped to India and certified by the Indian civil aviation authority, DGCA. The remaining six simulators will be built and delivered in about eighteen months.

Avion is also ramping up its R&D activities by developing a Full Flight Simulator for the Boeing 737 MAX aircraft, developing new functions like lesson plans, debrief tool and software updates for the Airbus A320 simulator. To support the enhanced R&D program, Avion will expand its team in the coming months.

About the job

Avion is looking for a Maintenance Engineer for the Avion Flight Training Centre at London Luton Airport. The centre houses the Avion A320 Level D Full Flight Simulator.

Responsibilities

- Together with the team, maintains the quality and availability of the simulator in line with CAA UK and EASA standards.
- Liaises with the customer before and after training sessions and ensures (technical) logs are completed.
- Repairs (minor) faults or liaises with Service Management to start follow-up service for the replacement of faulty components. Reacts quickly and decisively to restore failed equipment to minimize downtime and lost training.
- Runs QTG tests according to the declared schedules.
- Responsible for maintaining the on-site spare part stock and aligning with Service Management and Engineering for updates on spare part stock and system upgrades or improvements.
- First point of customer contact. Maintains the proper look and feel of the building.

Required Skills and Experience

- Background in Aerospace Engineering, Mechanical Engineering or Electrical Engineering
- Strong verbal and written communication skills

Desirable Skills and Experience

- Hands-on experience in a similar role
- Knowledge of aircraft, specifically the Airbus A320 Family
- Previous experience in flight training
- Affinity with aviation or simulation

Location

This job is based at the Avion Flight Training Centre UK, located at London Luton Airport (landside). You must have the right to live and work in the UK. The job is based on a shift pattern, working 4-on, 4-off, made up of days, nights, and weekends working.

Become a part of the Avion family

Working at Avion means having a challenging job in a successful and entrepreneurial environment where initiative and a high degree of freedom in acting are basic principles. Working together within and between teams is essential for our success. Likewise, we cooperate closely with our partners and customers to achieve the best results. You will have significant influence and responsibility for the outcome of technically challenging projects.

Avion will create the conditions that enable you to truly grow as a (technical) specialist. We will do so by providing support, training and opportunities to further develop your talents in a stimulating & inspiring environment.

Avion is an equal-opportunity employer. We celebrate our inclusive work environment and encourage people of all backgrounds and perspectives to apply. At Avion, we are committed to having an inclusive and transparent environment where every voice is heard and acknowledged. We embrace our differences and know that our diverse team is a strength that drives our success.

Do you think you meet the criteria, and are you up for a new challenge? We look forward to hearing from you! Email us at careers@aviongroup.aero (no recruiters). Please include your motivation letter and resume. The selected candidate will start as soon as possible.