

JUNIOR TECHNICIAN – FLIGHT SIMULATOR

Location: Luxembourg

Department: Flight Simulator Department

Employment Type: Full-time (shift-based)

About Cargolux

Cargolux Airlines International S.A. is Luxembourg's flag carrier and one of the world's largest scheduled all-cargo operators. We operate a global flight network of approximately 90 destinations, supported by 85 offices across more than 50 countries. We also have a trucking network covering more than 250 locations. We have been a leader in freight logistics and air cargo innovation since 1970.

At Cargolux, every day brings new challenges in a fast-paced, 24/7 environment.

If you are passionate about aviation & technology and wish to start a technical career that contributes positively to flight crew training – this may be your opportunity to join our Flight Simulator Department as a Junior Technician – Flight Simulator.

Your Responsibilities – under guidance:

- Maintain, repair & calibrate flight simulator / training equipment (hardware and software)
- Prepare simulators & training equipment for daily operations
- Carry out preventive & corrective maintenance tasks
- Support troubleshooting & fault diagnosis
- Perform simulator system checks and tests
- Update and maintain software, databases & configurations
- Complete administrative & maintenance documentation
- Maintain a safe, clean & organised work environment
- Assist with spare parts inventory & logistics
- Work in compliance with aviation quality standards and regulations
- Assist the Team in work efforts within the Flight Sim Department

Your Profile:

- Completed technical education/vocational training/apprenticeship (e.g., electronics, mechatronics, IT, or equivalent)
- Recognised Luxembourgish or German technical degrees such as:
 - DT (Diplôme de technicien)
 - BTS (Brevet de Technicien Supérieur) – especially in electronics, IT or mechanics
- Strong interest in aviation and flight simulation technology
- Basic knowledge of electrical, mechanical, and/or IT systems

- Structured, detail-oriented, and reliable working style
- Team player with a strong willingness to learn
- Flexibility to work shifts and adapt to operational needs
- Good command of English (technical documentation)
- Familiarity with MS Office; additional technical systems knowledge is a plus

What We Offer

- Entry into a highly specialized aviation technical environment
- Training and continuous professional development
- Collaboration with experienced technicians
- Work with state-of-the-art training systems
- Dynamic and international working environment

Working Conditions

- Full-time position based in Luxembourg
- Shift work required
- Occasional travel may be required
- Work initially performed under supervision, with increasing independence

Interested?

We look forward to receiving your application!