



CycloTech GmbH is a technology company with a start-up character in Linz, specialized in the development of flight propulsion systems. CycloTech provides customized solutions for the VTOL market by offering a propulsion technology that is unique in its performance. The patented technology and a dedicated team, with in-depth technical knowledge, provide the competencies to enable aircraft manufacturers to build the next generation of aircraft, for many UAV and UAM applications. For this development, CycloTech is looking for an

Flight Test Engineer (m/f/d)

The Flight Test Engineer will be responsible for all on-ground and flight-testing activities of our CycloTech flight demonstrators. He/she is responsible for planning, developing, preparing, executing, and documenting the results of the whole company's flight-testing activities, as well as the development of relevant procedures. He/she will be working in collaboration with the engineering and manufacturing team to ensure test objectives are appropriately assembled and test facilities are properly equipped and staffed.

Essential Responsibilities:

- Establish, develop and manage the testing team, ensure proper staffing and procedural support with respect to company priorities and objectives
- Develop and execute the flight test programs incl. risks/hazard identification and mitigation
- Integrate test requirements coverage, test approaches, and cost/time estimation across the company
- Supervise test vehicle configuration, conformity, and overall test preparation
- Track and document vehicle status (preparation, assembly, test, inspection, disassembly)
- Ensure real-time and post-test data analysis and create clear, concise, and accurate test reports
- Present statuses, risks, issues, and solutions to company leadership

Qualification / Requirements:

- Bachelor/Master's degree in electrical-, mechanical- engineering or mechatronics
- Minimum 3 years of experience in aviation products (airplane, helicopter, engine, propeller) testing, or 5 years of experience in aviation product systems design
- Experience in testing of complex systems
- Strong leadership, problem-solving and communication skills,
- Self-reliance, reliability, punctuality, accurate and conscientious way of working
- Fluent communication in English

Desired Characteristics:

- Experience with flight testing of aviation products or experience with certification testing
- Experience with USA or EU aviation legislation

We offer:

- Exciting and challenging development work on a revolutionary technology in a young dynamic team
- Short decision-making processes and personal development with the leadership of the whole department
- Flexible working hours and team events like BBQs, company outings, and a leisure area

The minimum annual salary for the position is € 65.000 gross per year (full time). However, we ensure proper compensation according to qualification and experience. If we have gained your interest, please send your motivation letter and CV at the latest by 12.12.21 to: e.gutlic@cyclotech.at