

Position: SYSTEMS ENGINEER

DESCRIPTION

At DAS Photonics we want to count on you. We are looking for a **Systems Engineer**

Responsibilities

- Develop ATP's for testing company owned and acquired equipment (at component level and at system level).
- Plan and schedule automated tests for comprehensive measurement of system parameters and data generation per manufactured SN.
- Conduct the selection, proposals, analysis and implementation of the design.
- Generate deliverables, test plans, and technical documents for project proposals or for documentation of work packages.
- Perform system testing, including the creation of software tools and knowledge of test equipment (for instance: Electrical Spectrum Analyzers, Network Analyzers, Oscilloscopes).

What are we looking for?

- Engineering or University Degree in Telecommunications.
- English level B2.
- At least 5 years of experience in a similar position.
- Experience in testing RF equipment and goniometry.
- Knowledge and experience of EW systems, ideally radar systems, electronic communications, intelligence, countermeasures and Electronic Warfare is required.
- System-level design, simulation, and testing tools.
- Management of signal integrity, electromagnetic interference and compatibility issues.
- Experience working with MIL standards.

What do we offer?

- Incorporation to a solid and leading company in its sector, working on projects worldwide.
- Good working environment in a dynamic team.
- Indefinite contract.
- Flexible working hours from Monday to Thursday (with intensive working hours on Fridays).
- Intensive schedule period in July & August
- Hybrid work model (2 days telecommuting + 3 days at the office).