



## GNSS Equipment Test Engineer

### Job Description

Thales Alenia Space people architect solutions that are relied upon to deliver operational advantage at every moment throughout a mission. Together we offer fantastic opportunities for committed employees to learn and develop their career with us. At Thales Alenia Space in Milan, we research, develop, and supply GNSS technology that impacts the lives of people each day to make life better, and keep us safer. Thales Alenia Space in Milan is European leader in the design, development and delivery of GPS/EGNOS/Galileo receivers for Space and Ground applications. We provide GNSS receivers for satellite orbit determination, for ground reference stations and for safety-critical user applications. We also provide navigation signal generation units of the Galileo satellites constellation and are actively involved in the evolution of EGNOS and Galileo programs.

You matter to us and that's why we offer you the flexibility to do what's important to you. Where possible, we support a working pattern that suits your lifestyle and helps you reach your ambitions.

Our GNSS team in Milan are looking for a GNSS Equipment Test Engineer to join them and take responsibility for defining, executing and documenting tests on GNSS equipment products to be delivered to various European programs. This is a great opportunity for engineers in Aerospace, Telecommunications, Electronics, Physics or equivalent scientific background.

### Key duties:

You will be part of a team including HW and SW engineers. Your duties will include:

- Definition of equipment test specifications starting from product requirements
- Approaching the product from a user point of view, work in close contact with the development team to define and design test scripts, test plans and procedures
- Analyze numeric data output of the equipment and summarize findings
- Execution of test campaigns

You will interface the customer and suppliers and you will collaborate with other Thales departments including project managers, HW/SW product engineering, industrial engineering and manufacturing.

### Skills, experience and qualifications required:

- Laurea Triennale or Magistrale or relevant work experience
- Knowledge of Satellite Navigation Systems (GPS, EGNOS, Galileo)
- Knowledge and experience in the use of laboratory instrumentation
- Knowledge and experience in the use of tools such as Matlab
- Previous experience in SW programming and test automation
- Knowledge of GNSS Receiver architecture
- Organized and methodical with strong communication skills
- Able to manage multiple tasks at one time, to work autonomously or in team
- Strong attitude to achieve results within time and cost constraints
- Attitude to problem solving
- Good knowledge of English in writing and speaking

### To apply:

If you recognize yourself in the above description and are keen to work in a company with a diverse and complex product range then please apply. At Thales Alenia Space we provide careers and not only jobs. Our mobility policy also enables employees to develop their careers both at home or abroad in various European sites.

Great journeys start here, apply now!

### Contact:

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