

Senior RF Metrology Engineer

At glance

Do you want to be a key partner in the development of innovative wireless communication applications?

As a Senior Engineer at Infineon, you will be responsible for RF measurements and methodology for product development in wireless infrastructure and radar. Join our expert team and make life easier, safer and greener!

Quick Info

Location	(Villach)
Entry level	3-5 years
Start date	immediately
Type	Full time
Contract	Permanent

Job description

In your new role you will:

- **Measurement and characterization of RF circuits**, including LNA, Amplifier, Mixers, modules and application for wireless communication applications;
- Be **responsible for the laboratory equipment**, including the system updates, calibration and 5S quality standards;
- Develop, improve and maintain existing and new **measurement setups** according to R&D requirements;
- Align with other similar teams in different locations to **achieve a unified way of working** and ensure results reproducibility;
- **Interface with other teams** in design, product marketing, project management, quality management, test development, failure analysis.

Your Profile

You are a highly innovative and open-minded person with a great team spirit and willingness to cooperate closely with international and cross-functional internal and external partners. With your proactive, methodical and autonomous working style, you are able to solve problems fast and with high-quality standards.

You are best equipped for this task if you have:

- A **Master degree in Electronic/Electrical Engineering** or Physics with solid knowledge in semiconductor physics – PhD is a plus;
- 3-5 years of professional **experience with RF circuits for wireless communication** applications;
- Know-how in **DC and RF measurement techniques** and setups;
- Know-how in **Matlab programming and instrumentation** control;
- Very good **communication skills** towards supplier and internal interfaces;
- **Fluency in English.**

If you want to know more details about this interesting position just feel free to contact me and send your CV at luigi.marzocchella@infineon.com