

# MAKE IDEAS REAL

## to ensure a safer and connected world !

**ROHDE & SCHWARZ**

Make ideas real



 **Company:** Rohde & Schwarz GmbH & Co. KG

 **City / Region:** Munich

 **Working time:** Full-time

 **Contract type:** Limited

 **Job ID:** 867

With its leading solutions in the areas of Test & Measurement, Technology Systems and Networks & Cybersecurity, the Rohde & Schwarz technology group is one of the pioneers of a secure and connected world. Founded more than 85 years ago, the Group is a reliable partner for its customers from the private and public sectors around the globe.

## Thesis 5G FR2 Device positioning algorithm (m/f/d)

Join our Test and Measurement Division in München (Germany) at the earliest possible date

### Your tasks

- Research optimization of Device Under Test (DUT) position in an anechoic chamber based on Device Measurements (Power Measurement)
- Develop an algorithm to support users to interactively determine good device positions with the help of UE measurements (graphical representation)
- Usage of different UE measurements

### Your qualifications

- Academic studies in electrical engineering or comparable field of studies
- Knowledge of LTE, New Radio technologies and power measurement reports
- Experience with scripting languages and programming language, e.g C#

### Our offer

You can expect very good payment, excellent terms and outstanding opportunities for growth and development. We will also be happy to help you find a room. We have a number of favorably priced accommodations at our disposal.

### Interested?

Our recruiting team is looking forward to your application. It's best to apply online with the reference number 867. Our colleague Tanja Feßmann is happy to answer any additional questions. Kindly get in touch via LinkedIn or Xing.

| Kennziffer: 867 |

| Recruiting-Kontakt: Tanja Feßmann

<https://www.rohde-schwarz.com/career>