

Junior EMC and Base Station Conformance Specialist

Our profile

Nokia is a global leader in the technologies that connect people and things. With state-of-the-art software, hardware and services for any type of network, Nokia is uniquely positioned to help communication service providers, governments, and large enterprises deliver on the **Promise of 5G**, the Cloud and the Internet of Things.

Your challenge

Your responsibility is to test our new 5G Baseband Platform module hardware with respect on radiated electromagnetic compatibility (EMC) and special baseband related features



What are your tasks

You will design test cases and test scenarios based on features and legal requirements. The preparation of test plans and the programming of automated test sequences will also be part of your task. The execution is done in our labs with real test environment and followed by a detailed troubleshooting to improve the performance. You work in an international team environment and you will drive improvement projects like test automation and test case execution efficiency.

What we expect

To seize this opportunity, you possess strong skills in the area of electrical engineering (specialized in Telecommunications / RF technology) or an equivalent qualification. You have ideally several years of experience as an EMC engineer and hands-on experience with RF testing equipment like EMC receiver, Spectrum Analyzer, Signal Generator, etc. We give highly motivated and engaged graduates a chance. Possession of programming skills (C/C++/VB) will give you a quick start into your task. We expect you to have a system



skills (C/C++/VB) will give you a quick start into your task. We expect you to have a systematic and reliable working style. We want you to be self-driven and highly motivated.

And you? Do you like to join the next generation technology trip?

We offer a supportive and innovative work environment, space for individual thinking and creativity, encouraging atmosphere, flexible working time with home office opportunity, competence development and career opportunities, sports and leisure time activities.

