Mfg Tech Specialist

Keysight Technologies

Job Title: Manufacturing Tech Specialist

Work Location: Santa Rosa, CA

Work Area: Microwave Network Analyzers

About Keysight:

Keysight is on the forefront of technology innovation, delivering breakthroughs and trusted insights to the world's visionaries and innovators in electronic design, test, manufacturing, and optimization. Our ~14,000 employees create world-class solutions in wireless communications, 5G, automotive, quantum, aerospace, defense, and semiconductor markets for customers in over 100 countries.

We're recognized as a Great Place to Work across the globe due to our robust culture and dynamic working environment. Our global team acts as "One Keysight," using collaboration, inclusivity, and integrity to advance technology. We're driven and curious, and we value all ideas, especially bold ones. And our strong culture extends far beyond our own walls. We leverage our corporate social responsibility framework to support our communities, nurture the next generation of engineers, and promote environmental sustainability. Our technical solutions – and our methods for creating them – help connect and secure the world. Learn more about what we do and how we do it.

About the Job

Provide Technical support all throughout the Manufacturing process from conception to Manufacturing destination. We are looking for a person with specialized expertise and technical ability in Testing and troubleshooting of Microwave Network Analyzers. You will be providing multi-disciplinary support to engineers to resolve a wide range of technical issues associated with production.

About the Team

 Engage with a cross-functional team of global Engineers, Technicians, and skilled Operators to build and develop new products and solutions. We are proud to be a collaborative team committed to exceeding customer expectations.

Responsibilities

- Interface with Cross-functional Engineering teams and provide general production support.
- Implement and execute processes developed by Engineering and have the ability to provide constructive and collaborative feedback.
- Lead communication and provides updates on daily activities to the entire team.
- Manage, create and documents Root Cause Analysis providing feedback to engineering.
- Collaborate during New Project, Transfer and Product meetings.

Basic Qualifications

- 3 to 5 years' experience demonstrating success working with Engineering teams and partners all throughout the manufacturing process.
- Must be able to perform troubleshooting down to the component level.
- Higher education or specialized training/certification (Electronics Certificate or equivalent) is required.
- knowledge and experience in developing, writing, and implementing of test software code.

Desired Qualifications:

- Extensive knowledge of operation, troubleshooting and remote control of test & measurement equipment.
- A solid understanding of analog and digital circuits and theory.
- Growth mindset.
- Understanding of the Product Lifecycle.
- Hands on assembly experience.
- RF and Microwave technical knowledge.

Inclusion and Diversity

At Keysight, diversity represents the full spectrum of human demographic differences, including race, national origin/ethnicity, religion, gender, sexual orientation, age, identity & expression, socio-economic status, veteran status, physical disability, and any other protected class. Inclusion & Diversity is an integral part of our core values and is a competitive advantage that helps drive innovation that results when people with differing experiences, perspectives, and cultures work together. For these reasons, our diversity practices extend across every phase of the recruitment process.

Benefits:

Keysight Technologies Inc. is an equal opportunity employer. Qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, protected veteran status, disability or any other protected categories under all applicable laws.

Other Information

- Relocation is or is not available for this position
- Visa Sponsorship is not available for this position

Shift: Day Job Schedule: Full Time (F)

Travel Required: None

Duration (Temp Positions Only): Not Applicable

Candidates can be considered to work from the following locations:

Americas: United States: California: Santa Rosa

Job ID: 44293