Quality Engineering (QE) internship role

QE Intern/ Co-Op position available immediately at Keysight Technologies, Inc.

Job Description

Want to be at the cutting edge of Research and Development? Join the team at Keysight that leads for Metrology, Interferometry and Optical products from design to production.

As a Quality Engineer in the SIS Division, you will be involved with -

- Value stream mapping of existing and new processes.
- Optimizing existing process flows for capacity, quality, yield, and compliance.
- Defining gold standards of product design, process architecture, data collection and traceability.
- Translating customers’ specs, requirements, needs into internal guidelines, standards, specifications and establishing KPI metrics to measure and monitor performance.
- Interfacing with R&D, Program Mgmt., Supply-Chain, internal Manufacturing to define business processes and systems for effective launch of new products.
- Collecting data, running analytics, creating reports, and documents of various processes, metrics, results.

Note: Keysight will not sponsor work authorization for this position.

Required Qualifications:

1. BS/ BE or MS in one or more of the following viz. Industrial Engg., Math, Statistics, Production Engg., Information Technology or equivalent.
2. Proficiency in Excel (Tables, Functions, Pivot, Macros).
3. Excellent communication skills.
4. Ability to operate in fast-paced, dynamic and ambiguous environment.
5. Ability to work in cross-functional teams and possess collaborative mindset.

Preferred Qualifications:

1. Certified Quality Engineer/ Analyst.
2. Six Sigma tools of SPC, DOE, Root-Cause Analysis.
3. Experience with object-oriented programming languages such as C++, Java.

You will solve a broad range of QE, IE, Six-Sigma type of challenges of varying scope and complexity while learning new skills, building great relationships, and most of all, having fun along the way!!

Contact Bhavik Vasha [bhavik.vasha@keysight.com] with a resume if you’re interested in applying.