

Maury Microwave Corp

APPLICATIONS ENGINEER (1)

Support the Sales and Marketing team with pre- and post-sales activities for the device characterization (DC) product line. Responsibilities include measurement service applications and management of DC measurement service contracts. The Applications Engineer must understand device characterization measurements and challenges, and be able to provide hands-on demonstrations of how our products can fulfill customer requirements for DC and product design solutions. Secondary responsibilities include providing input to the Engineering team for hardware and software improvements.

Requirements for this position:

BSEE or equivalent work experience, MSEE preferred. Recent graduates may apply. Must be willing to travel domestically and internationally (30%), have excellent verbal and written communication skills, excellent understanding of microwave network theory, analog/digital communication theory, and solid-state device theory, with experience in test and measurement instrument programming, familiarity with operation of vector network analyzers, spectrum analyzers, vector signal analyzers, noise figure analyzers, and other current test and measurement equipment, plus experience in noise figure measurements of active devices. Experience with power amplifier design and communications standards is a plus. Familiarity with device characterization and on-wafer RF measurements is a plus.