

Requirement for a Physicist I

About Scientific, Inc.

Scientific, Inc. is a VA-Certified, Veteran-Owned, Employee-Owned Small Business headquartered in Huntsville, AL specializing in nuclear and space radiation effects system survivability, analysis, verification, and testing. Scientific provides full service science and engineering solutions to complex problems facing national defense and aerospace programs supporting both government and prime contractors. We study environment induced failures; explore new concepts and theories; execute and interpret environmental models; develop new technology designs and materials; and collaborate with government, industry, and academia to implement solutions for our customers.

Job Description:

Scientific is seeking an entry/early-career level Physicist who is a respected, results-oriented individual with experience working in team and individual environments. Knowledge or experience in: Atomic Physics, Nuclear Physics, semiconductor Device Physics, and/or radiation effects on semiconductor devices. Experience in experimental hardware and software design and execution. Knowledge of radiation effects (TID, ELDRS, SEE, etc) and or experience at radiation simulators a plus. Hands on experience with formal problem solving and failure analysis tools and techniques will be required. Software experience using LabView, MatLab, C++. Etc a plus.

Education Requirements:

BS or MS in Physics with experience in experimental Atomic/Nuclear Physics or Materials Science with 2-5 years' experience.

Primary Job Location: Huntsville, AL

Job Posting: 11/27/2018

Position Type: Full-Time/Regular

Travel Requirements: Up to 10%.

Security Requirements: Candidate must be a U.S. Citizen and possess or have the ability to possess a Final Secret Clearance.

Closing Date: 12/31/2018

Scientific is an Equal Opportunity/Affirmative Action Employer, M/F/Disability/Veteran.

Scientific believes in recognizing employees' worth by offering competitive salaries and benefits, including health, dental, and vision insurance, 401(k) contributions, educational reimbursement, and much more.