

BEST NOMOS Job Description

Job Title: Product Test Engineer

SUMMARY

Tests Best Nomos products/systems to verify conformance with specification and design requirements and to comply with regulatory requirements

ESSENTIAL DUTIES AND RESPONSIBILITIES include the following. Other duties may be assigned.

- Develops and implements testing procedures to verify function and operation of the products and systems.
- Writes system verification tests.
- Identifies and documents product bugs.
- Determines conditions under which tests are to be conducted and sequences and phases of test operations.
- Confers with other NOMOS technical personnel to resolve testing problems such as product or system malfunctions.
- Develops or uses computer software and hardware to conduct tests on NOMOS products.
- Documents test results and produces appropriate reports and certifications related to verification and validation activities.
- Participates in design activities in order to achieve a high level of testability in product designs.

EDUCATION and/or EXPERIENCE

Required:

- Bachelor's degree (B. A. or B.S.) in Computer Science, Physics, Medical Dosimetry, or a related discipline from four-year college or university;
- Experience in testing software and hardware products

Desired:

- Two or more years of Product Testing Experience preferably with scientific application or equivalent combination of education and experience
- Experience in working in a medical device industry
- Strong problem solving / analysis skills
- Excellent teamwork and communications skills.
- Experience with identifying and implementing automated testing tools.
- Familiarity with current industry software development processes and methodologies.