

JOB SUMMARY

JOB CATEGORY:	Nuclear Qualified Products Instrumentation Engineer
CLASSIFICATION:	Exempt
DEPARTMENT:	Engineering
DATE PREPARED:	2009

SUMMARY: Provide day-to-day engineering support for Cameron instrumentation used in Nuclear Power Industry. This position functions as the subject matter expert on issues related to nuclear Barton transmitter instrumentation.

ESSENTIAL FUNCTIONS:

Responsible for Nuclear and Navy qualified product configuration control

Facilitate the commercial grade dedication program applicable to nuclear qualified products.

Support Quality Department in 10CFRFR 50 appendix B audits and surveys.

Assist with investigation of potential 10CFR 21 issues

Assist with nuclear aging, radiation, seismic and harsh environment qualification testing.

Assist with Navy high shock and vibration testing.

Identify and justify qualified part requirements, performing engineering evaluations, equivalency substitutions and minor design modifications.

Assist Sales and Marketing defining potential customers and customer needs.

Develop configurations that meet specific customer requirements, review customer quotation requests and production sales orders.

Develop material purchasing specifications

Job Category: **Nuclear Qualified Products Instrumentation Engineer**
Page 2

Essential Function (continued)

Assist with trouble-shooting production problems and develop production fixtures.

Write procedures and document design requirements

KNOWLEDGE, SKILLS, AND ABILITIES REQUIRED:

Education and/or Experience: BS degree in Mechanical Engineering, plus 5 years Nuclear Industry experience or equivalent relevant experience. Preference will be given to candidates with current professional engineering license.

Candidate should have a broad knowledge of precedents in the commercial nuclear power industry related to qualified instrumentation

Candidate must have in-depth understanding of 10CFR50 Appendix B requirements.

Must possess excellent written and verbal skills with the ability to present information and respond to questions from managers, customers and product compliance agencies.

Experienced with CAD, MS Office applications (Word and Excel, PowerPoint).

Residency -Legal right to work and remain in the United States.

Contact Information:

Please send resume including salary history or requirement range to,

Cameron Measurement Systems
Attn: Bob Centeno, Mgr. HR
4040 Capitol Ave.
City of Industry, CA 90601

Email: Bob.Centeno@C-A-M.com

or

FAX: 562-321-9132