



Ceramic Technology for Clean Energy

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**Position Title: OPERATOR/TECHNICIAN**

**DUTIES:**

Work under general supervision with the Production Team in the manufacturing of high purity ceramic components. To independently set up, assemble and operate slurry mixers, tape casters, punch presses, furnaces and all equipment necessary for the daily manufacturing of products. Inspect products using conventional and computer aided metrology equipment to verify quality. To ensure completion of documentation as required for all operations. Candidate will participate with their ideas in the continuous improvement of processes and personal effectiveness within production.

Working in production requires a positive attitude. The pace can be fast. Quality must be maintained while striving to meet product demand. At the same time, the candidate will need to be adaptable to change within the production pace. Occasional Saturdays or casual shift working (earlier start or early evening end) may be needed in order to meet product order deadlines.

**KNOWLEDGE, SKILLS, AND ABILITIES:**

Experience with using computers for data entry and knowledge of Excel and Word. Familiar with using microscopes, micrometers, calipers and other inspection equipment. Ability to maintain company established quality, safety, and clean room standards. Detail oriented.

Prior cleanroom working environment experience preferred. Candidate must be comfortable wearing required cleanroom clothing during entire shift.

Must comply with prescribed procedures in the cleaning, set up and operation of lab equipment and facilities.

**WORKING CONDITIONS AND PHYSICAL EFFORT:**

Requires extensive microscope work (>50% of time). Operator will be exposed to elevated room temperatures in furnace room. Requires light physical work; little lifting, pushing, or pulling required of objects.

**SUPERVISION:**

Reports directly to the Production Manager.

Because of the changing nature of our business your job description will inevitably change. You will, from time to time, be required to undertake other activities of a similar nature that fall within your capabilities as directed by management.

If interested in the above position send your resume to the following.  
[venkat@enrg-inc.com](mailto:venkat@enrg-inc.com)