MtronPTI is seeking a Process Engineer to work at its Yankton, South Dakota site.

The target objective involves device fabrication of Quartz crystals, oscillators and other RF devices. The successful candidate will work as part of a multidisciplinary team in a manufacturing and development environment and must have proven oral and written communication skills. The Engineer will be responsible for the design, develop, and evaluation of product, assembly, system, or process from concept through production stage, and make modifications as needed. They will create and update documentation for designs, and all phases of the project. Perform product and process testing and evaluation.

Candidates can have a background in Electrical, Mechanical, Chemical, or Industrial Engineering or Materials Science.

Required

- Bachelor's Degree in Engineering
- Basic knowledge in statistics, Microsoft Office, and project leadership
- Basic knowledge in state of the art microelectronics fabrication and packaging methods
- Basic knowledge in troubleshooting and problem solving

Preferred

- Bachelor’s Degree in Electrical Engineering or MS in Engineering
- Six Sigma Green, Black Belt, or ASQ Quality Engineer Certified
- Experience with Lean manufacturing and FMEA tools