

## **PRODUCTION ENGINEER**

**JOB DESCRIPTION SUMMARY:** Production (Process) Engineer will be involved in a variety of research and development tasks including design, fabrication, evaluating and troubleshooting of parts, internal fixtures, machines, and processes.

### **REQUIREMENTS:**

Four-year, accredited degree in Mechanical Engineering or Mechanical Engineering Technology and at least three years of related experience in manufacturing, process engineering and/or related fields preferred. Knowledge in the following areas: must be able to read and evaluate mechanical drawings and technical product specifications; must be familiar with basic mechanical tools and their use in fabrication, measurement and assembly. Must be familiar with current mechanical design, analysis and verification techniques. Must have effective verbal and written communication skills, including the use of MS Word and Excel. Experience with 3D modeling software, math software, PLC programming, database programming and CAM software a plus. Experience troubleshooting, fabricating and/or repairing machines and mechanical assemblies a plus.