



Position: Machinist

Reports To: Production Manager

Collaborates With: Engineering, Manufacturing and Sales Teams.

Objective: Multiple positions open for machinists with experience in set up, operating and maintaining CNC grinding equipment and machine tools. Part time flexibility of day or evenings.

Responsibilities	Essential Functions
Operate ceramic machining equipment, including programming, set-up, and fixturing.	<ul style="list-style-type: none"> • Understand CAD drawings and work from drawings to make final part. • Apply various machining and processing principles utilizing manual machines, CNC machines, and general ceramic machining equipment. • Ability to plan, implement and trouble-shoot a machining process from start to finish. • Work with both green and fired ceramic materials.
Use measuring instruments such as micrometers, calipers, height gages, depth and bore gages, optical comparators, microscopes, CMM's and the like	<ul style="list-style-type: none"> • Must be able to gauge and inspect work to engineering specifications • Stay current with machining practices and technical advances in the machining industry. • Understand and comply with company policies and procedures as stated in the company quality manual and Employee Handbook. • Follow Refractron Technologies Corporation's QMS.
Qualifications:	<ul style="list-style-type: none"> • High School Diploma or General Education Degree (GED) • Approximately 5 years of machine experience with precision, tight tolerance machining on CNC machining centers, mills, lathes and/or grinders. • Ability to read blue prints with excellent attention to detail and ability to read and follow directions per the work order. • Familiarity with geometry and can perform associated calculations.