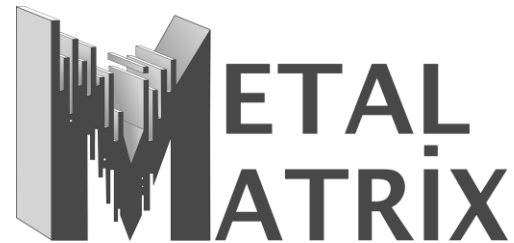


Production Specialist

Location: Cleveland, OH



Company Summary:

Metal Matrix Innovations develops light-weight, high-strength metal matrix composite materials for the automotive industry. A metal-matrix composite, in this case, is an engineered material made from an aluminum metal and a ceramic. Tailored properties can be achieved with the systematic combination of different metals and ceramics. Metal matrix composites provide unique combinations of engineering properties such as high elevated temperature strength, fatigue strength, a high coefficient of friction, high wear resistance, and tailored thermal expansion coefficient. The replacement of cast iron with an aluminum metal matrix composite achieves a 60% weight reduction, which is important to the automotive industry. Lighter weight automobiles help the auto industry to realize CAFÉ 2025 requirements for reduced gas mileage.

We are growing and are currently seeking a motivated and mechanically inclined individual to join our team. The production specialist will be responsible for, but not limited to the following.

Job Responsibilities:

- Setting up and operating a wide range of machine tools such as Bridgeport's, grinders, and sanders
- Partake in the process of manufacturing ceramic brake drums from start to finish
- Mix chemicals and operate mixer machines
- Utilize hand tools and measuring devices
- Troubleshoot and repair issue with the machines
- Confer with engineering, supervisory, or manufacturing personnel to exchange technical information
- Comply with all safety rules and company policies

Requirements:

- At least 3 years of experience operating manual machinery in a production based environment
- Proficient with hand tools and measuring devices
- Ability to be flexible in work in many departments on the shop floor
- High attention to detail and quality
- Experience with ceramics is a plus

Offers of employment will be contingent upon satisfactory results of medical exams, drug tests, and background checks.