

Metallurgist

Crossroads Seamless USA, LLC - Winamac, IN 46996

Overview:

Crossroads Seamless USA is seeking a **Metallurgist** to join their team. This role will be instrumental in ensuring material quality and performance across a range of steel products. Ideal for someone with a technical background in metallurgy who enjoys solving production challenges, leading process improvements, and interfacing with both vendors and clients.

Key Responsibilities:

- Analyze mechanical and chemical properties of metal products to ensure compliance with customer specifications.
- Act as the quality liaison between vendors, internal teams, and customers.
- Conduct vendor audits and participate in technical meetings to drive service and product improvement.
- Investigate metallurgical issues affecting production and provide technical recommendations.
- Support continuous improvement initiatives and maintain SOP documentation.

Qualifications:

- Bachelors degree in Metallurgy, Materials Science, or related field.
- Minimum 5 years of industrial or manufacturing experience involving metals/alloys.
- Familiarity with quality standards, material testing, and industry regulations.
- Strong knowledge of metallurgical principles, processes, and techniques.
- Problem-solving and process optimization strategies.
- Excellent communication, organizational, and interpersonal skills.
- Proficiency in Microsoft Office, MATLAB, and CAD software.