



## **Union Electric Steel Corporation, Since 1923**

### **CNC Programmer**

#### **Carnegie, PA**

#### **Job Summary**

Develops, maintains, and modifies NC programs currently used in the CAD/CAM Department to ensure efficient operation in the production environment.

#### **Essential Duties and Responsibilities**

- Interprets engineering drawings and prepares NC programs for all NC lathes, NC milling machines, NC post mills, and CNC grinders for company plants; implements and documents new tooling and processes for NC machines.
- Maintains, monitors, and troubleshoots Greco DNC download systems.
- Reviews, updates, and optimizes NC machine operations to ensure program efficiency and productivity.
- Develops and updates production drawings, tool drawings, and rework drawings.
- Assists with the development of CNC machine installations and CAD/CAM software, and develops CNC operations and training documentation.

#### **Education/Experience (all education/experience bullets are required unless noted as “preferred”)**

- High school diploma or equivalent (GED) required; post-secondary education preferred
- 0-3 years CAD/CAM software experience

#### **JOB KNOWLEDGE, SKILLS AND ABILITIES (ALL KNOWLEDGE, SKILLS AND ABILITIES ARE REQUIRED UNLESS NOTED AS “PREFERRED”)**

- Ability to communicate effectively, both verbally and in writing.
- Ability to effectively plan, organize and prioritize projects
- Ability to function in a team environment
- Ability to work independently with minimal supervision and guidance
- Independent judgment and decision making abilities
- Proficiency in basic Microsoft Office products to organize and communicate
- Continual attention to detail
- Excellent time management and math skills
- Strong analytical and problem solving skills
- Working knowledge of drafting concepts including but not limited to:  
English/metric conversion, tolerances, symbols, and spatial conception
- CNC machining experience preferred
- Esprit Software knowledge preferred

The above duties and responsibilities designated as essential job functions are subject to reasonable accommodation. All job requirements listed indicate the minimum level of knowledge, skills, and/or ability deemed necessary to perform the job proficiently. The job description is not intended to be construed as an exhaustive statement of duties, responsibilities or requirements. Employees may be asked to perform other job-related functions that are not listed above.

Pre-employment physical, background check and drug screening for all new hires

**We have created a culture and environment that fosters personal and professional growth. If you would like to become part of our dynamic organization, visit our website at [www.uniones.com](http://www.uniones.com) and send a resume and cover letter for immediate consideration to:**

Union Electric Steel Corporation

An Ampco-Pittsburgh Company

Post Office Box 465

Carnegie PA 15106-0465

Attention: Human Resources (CNCPROGM)

E-mail: [hrrecruiting@uniones.com](mailto:hrrecruiting@uniones.com)

Please no phone calls

EOE AA M/F/D/Vet/Disability

Voluntary Self-Identification of Disability

Voluntary Self-Identification of Race, Gender, and Protected Veteran Status