**POSITION TITLE:** Manufacturing Engineering Intern

**POSITION LOCATION:** Reno, NV

**POSITION DESCRIPTION:**
Lincoln Electric Cutting Systems (Torchmate and Vernon Tool) is the world’s leading manufacturer of low cost CNC solutions and have been manufacturing cutting machines for over thirty years. The company offers solutions from small home machines to large capacity industrial machines.

Lincoln Electric Cutting Systems’ internship program is design to help interns learn the products, processes, and employees who manufacture the world’s leading CNC machines. The Manufacturing Engineering Intern will be responsible for, but not limited to:

- Working “hands-on” throughout the facility
- Machine assembly/testing
- Mechanical troubleshooting
- Building prototypes under the guidance of engineers
- Some drafting and design work
- Assisting in transitioning products to a manufacturing environment while working with production staff
- Bills of Materials generation and coordination to Purchasing department
- Assisting the staff to improve the quality of existing products and developing new ones
- Communicating with other departments

**BASIC QUALIFICATIONS:**

- Current junior or senior level Mechanical, Electrical, or Industrial Engineering student
- Practical understanding of engineering principles and methods
- Statics and Solid Mechanics course work
- Familiar with CAD (CATIA, SolidWorks, Solid Edge, etc.)
- Experience with hand/power tools
- Experience in fabricating, assembling, and disassembling mechanical parts
- Electrical knowledge preferred
- Ability to work safely, alone, and with others in an industrial setting

**HOW TO APPLY:**
Interested applicants should apply online.