

# CNC Programming Lead (AAIM Level II)

We are seeking a full-time CNC Programming Lead (AAIM Level II) to join the Manufacturing Engineering Team in Belleville, IL. This position reports to the Manufacturing Engineer Manager.

## Responsibilities

- Work primarily involves the development or improvement of CNC machine programs from engineering drawings and specifications using knowledge of the machine operations and tooling.
- Develop highly effective programs that utilize standard materials/tooling, reduce set up time, improve part quality, increase throughput and optimize part nesting to minimize scrap.
- Implement latest version of TruTops Boost Trumpf programming software on all versions of laser, punch and forming equipment and convert existing programs to TruTops Boost. Ensure that programming software and all inputs and outputs are synchronized with Empire and Trumpf software and systems.
- Develop and implement a standard and highly effective approach to CNC programming, file management, program first piece try out, machine operator support/learning and troubleshooting program/machine problems on production floor.
- Appropriately apply engineering principals and concepts
- Act as lead on most assigned projects and supervise activities and performance of other programmers.
- Function as technical authority in this area and operate independently on projects of moderate to high complexity.

## Skills/Qualifications

- BS Engineering or equivalent experience (manufacturing or industrial preferred)
- At least 3 years of experience as a CNC Programmer in an environment with the following;
  - Sheet metal stamping, laser cutting and forming
  - Mixed model manufacturing environment
- Highly competent in CNC programming software. Preferred: TruTops for Trumpf Laser, Forming and Punching equipment.
- Ability to quickly learn and apply new software and concepts.
- Ability to effectively lead teams to achieve objectives. Prefer some supervisory experience.
- Excellent written, verbal and computer business communication skills.
- Competent in Microsoft Office software (i.e. Excel, Word, Outlook), AutoCAD.
- Proficient at problem solving in a timely manner

## Ready to Apply?

Send a resume and cover letter to [jobs@empirecomfort.com](mailto:jobs@empirecomfort.com). Please include "CNC Programming Lead" in the email subject line.

