

## LEVEL II ENGINEERING INTERNSHIP

The following items describe the proposed arrangements and job description for working as an Engineering Intern in the New Hampton Metal Fab organization.

### PRIMARY ACCOUNTABILITIES

- Engineering drawing and modeling for production work
- Design projects

### PRIMARY TASKS

- Create manufacturing drawings for equipment
- Create and complete bills of material for equipment
- Evaluate and implement design changes
- Work with manufacturing on build processes and improvement
- Use AutoCAD, SolidWorks, and MS Office software effectively
- Learn New Hampton Metal Fab drafting standards, dimensioning, and tolerances
- Learn New Hampton Metal Fab manufacturing processes
- Prepare and deliver a presentation at end of internship

### QUALIFICATIONS

- Previous engineering experience or College Jr/Sr class level
- Training and/or experience in AutoCAD and Solidworks or similar CAD software
- Excellent organizational skills
- Excellent communication skills
- Attention to detail

### COMPENSATION

- \$15 per hour
- Paid time and a half for anything over 40 hours in a week

## **SUPERVISOR**

- Engineering Manager – 6 weeks

This job description is intended to be a general guideline of areas of responsibility. There will be incidental tasks not listed on a job description that arise to help the product flow and, as a member of the New Hampton Metal Fab engineering department, each team member is expected to help in as many of these areas as they can.

To apply: Send resume to Pam Lore at [pam.lore@nhmfcorp.com](mailto:pam.lore@nhmfcorp.com)