MFG 290 - MANUFACTURING TECH INTERNSHIP

Course Description

The purpose of the internship is to provide on-the-job training for the student who wishes to pursue a career in a technical field of study. The internship will be customized to meet the learning needs of the student and the job requirements of the sponsoring firm. Students spend 10-15 hours per week in this paid, supervised on-the-job training experience. In addition to the required 50 hours per credit in a work site, students participate in semi-monthly seminars. Students must apply one month prior to the semester in which they will complete the internship. Group 2 course.

Credit Hours

2-4

Contact Hours

2-4

Recitation Hours

2-4

Required Prerequisites

30 credits of program specific courses with a GPA of 2.0 or higher.

Course Learning Outcomes

Knowledge:

 $\bullet\,$ Identify knowledge of business operations, and procedures.

Application:

- · Apply interpersonal skills in a professional setting.
- Communicate effectively in both written and oral forms.

Integration

 Transfer academic knowledge to the workplace and technical competencies in their area of interest.

Human Dimension:

 Apply best practices of social responsibility including ethical standards.

Caring - Civic Learning:

 Experience realistic job previews connecting academic work and employment.

Learning How to Learn:

• Evaluate their learning in the context of their profession.