

# Manufacturing Engineering 2014

---

## Manufacturing Engineering Minor

### Minor Requirements

Required Credits: 16

#### Required Courses

IME 330	Manufacturing Processes	3
IME 380	CAD/CAM for Manufacturing	3
IME 430	Process Engineering	3
IME 431	Production Engineering	3

<b>Electives: Select 4 credits from the following:</b>	<b>4</b>
--	----------

IME 335	Welding Technology
IME 427	Packaging for Electronics
IME 432	Composite Materials Manufacturing
IME 435	Plastics and Injection Molding Manufacturing
IME 461	Quality Assurance and Control
IME 482	Automated Manufacturing Systems

Total Credits	16
---------------	----

### Minor Requirements and Notes

- A minimum of 8 credits must be taken at NDSU.
- Only students majoring in engineering (except construction management) may elect a minor in Manufacturing Engineering.