

Industrial Engineering

http://www.wmich.edu/ime/bachelors/bs_ice.html

Resources for Career Guidance and Exploration

Major Skills:

- Critical Thinking
- Reading Comprehension
- Time Management
- Complex Problem Solving
- Active Learning & Listening
- Judgement & Decision Making
- Mathematics
- Writing
- Public Speaking

What Does an Industrial Engineer Do?

Test, design, develop, and evaluate systems for managing industrial processes such as:

- Human Work Factors
- Cost Analysis
- Quality Control
- Logistics & Material Flow
- Inventory Control
- Production Coordination

All-Purpose Career Resources:

BroncoJOBS.wmich.edu

V AULT

(Accessible Through Go WMU)

careerbuilder.com

CareerJournal.com

[College Grad.com](http://CollegeGrad.com)

USAJOBS
WORKING FOR AMERICA

Perfect
INTERVIEW



Federal Internship Directory
Student Loan Repayment Program

Relevant Student Organizations:

Institute of Industrial Engineers

<http://www.iienet2.org/Default.aspx>

Society of Women Engineers

<http://www.swe.org>

Tau Beta Pi

<http://www.rso.wmich.edu/taubetapi>

Theta Tau-Pi Beta Chapter

<http://www.wmuthetatau.com/Home.html>

National Society of Black Engineers

<http://www.rso.wmich.edu/nsbe/>



DIVISION OF STUDENT AFFAIRS

Career & Student Employment Services



Ellsworth Hall, First Floor
Kalamazoo, MI 49008-5225
Phone: (269) 387-2745
www.broncojobs.wmich.edu

Linking Majors to Occupations

Companies Hiring Industrial Engineering Majors:

- Alticor
- Kellogg
- Lear Corporation
- Nissan
- Perrigo
- Parker Hannifin
- Fabri-Kal Corporation
- Kraft Foods
- United McGill Corporation



Federal Government Agencies hiring Industrial Engineers:

- Department of Transportation
- NASA



Employers of Industrial Engineering Graduates:

- Transportation Corporations
- Government Agencies
- Healthcare Industries
- Banking & Insurance
- Aerospace Companies

Major Specific Career Resources:

- **Industrial Engineer** : <http://www.industrialengineer.com/employment.htm>
- **Engineer Jobs**: http://www.engineerjobs.com/Industrial_Engineer_jobs.html
- **Dice**: <http://industrial-engineering-jobs.dice.com/>
- **Engineering Central**: <http://www.engcen.com/industrial.asp>

For Further Information:

- **O-NET Dictionary of Occupational Titles**: <http://online.onetcenter.org/>
- **Occupational Outlook Handbook**: <http://www.bls.gov>