

IOWA STATE UNIVERSITY

Department of Agricultural and
Biosystems Engineering (ABE)

INDUSTRIAL TECHNOLOGY (ITec)

Options: *Biological & Biomanufacturing Systems *Manufacturing *Occupational Safety

Career Placement

The average salary from the 2023-2024 Academic Year was \$70,771. Starting salaries ranged from \$43,300 to \$89,200, depending on location, employer, type of job, and internship experience. ITec graduates have the highest average starting salaries of all ISU College of Agriculture graduates and the placement rate is nearly 100%.

Recent ITec Employers:

| | | |
|---------------------------|---------------------------|-----------------------------|
| AGCO | Emerson Process Mgmt. | Lockheed Martin |
| Ag Leader Technology | General Electric | Nike, Inc. |
| Almaco | Hartfiel Automation | Oshkosh Corporation |
| Ames Laboratory | HNI Corporation | Pella |
| Archer Daniel Midland | International Paper | Power/mation |
| Boeing Co. | Interstates Construction | Quality Manufacturing Corp. |
| Bunge Corporation | Jacobs Corporation | Ruger Firearms |
| Cargill | John Deere Co. | Seneca Foods Corporation |
| Case-New Holland | Kemin Industries, Inc. | SICK, Inc. |
| Collins Aerospace | Kiewit Corporation | Smith & Wesson Brands, Inc. |
| Danfoss | Kinze Manufacturing, Inc. | Sukup Manufacturing Co. |
| DeeZee Inc. | Koch Industries | Syngenta |
| Donaldson Co. | Kreg Tool | Tesla, Inc. |
| Easy-Automation Solutions | Lennox International Inc. | TWG Development |
| Elanco Animal Health | Lifecore Biomedical | Vermeer |

Recent ITec Job Titles:

| | | |
|--------------------------------------|----------------------------------|--------------------------------|
| Applications Engineer | Lean Manufacturing Engineer | Project Manager |
| Automation Engineer | Manufacturing Engineer | Quality Engineer |
| Automation & Robotics Specialist | Mechanical Applications Engineer | Quality Inspector |
| BioProcess Scientist | Mechanical Engineer | Safety Coordinator |
| CAD Engineer | Operations Analyst | Safety Development Coordinator |
| Continuous Improvement Engr. | Operations Engineer | Safety Engineer |
| Design Engineer | Plant Manager | Safety Manager |
| EHS Engineer | Plant Operations Specialist | Sales Engineer |
| Engineering Manager | Process Engineer | Site Safety Specialist |
| Facilities Engineering Manager | Product Engineer | Supply Chain Associate |
| Field Engineer | Production Engineer | Systems and Controls Engineer |
| Fire Safety Inspector | Production Manager | Technical Sales Engineer |
| Industrial Engineer | Project Engineer | Test Engineer |
| Inside Sales/ Application Specialist | Project Estimator | Validation Engineer |
| Lean Engineer | | |

For more information visit: www.abe.iastate.edu