Bachelor of Science in **Industrial Distribution and Logistics**  
Department of Technology Systems

**Program Description**

Industrial Distribution and Logistics (IDIS) represents highly demanded professions in the challenging field concerned with the flow of goods and services supporting the global economy. The $1.64 trillion US business logistics industry accounted for 8% of GDP in 2018. The US Department of Labor projects a 7% growth in employment looking forward to 2026.

Our faculty work hard to network with industry partners to pursue our primary goal that students leave us with a job in addition to a highly valued degree. We guide and assist our students through the recruiting process for internships and careers in manufacturing, wholesale distribution, fulfillment center operations, transportation, and business to business sales.

The program provides a unique combination of classroom and hands-on work. Course work integrates information technology and other inventory, transportation, and management technologies to give our graduates a competitive advantage in their career.

**Program Fast Facts**

- 2019 Median Salary for Logisticians: $74,750
- Industries that hire our students:
  - Transportation and Third-Party Logistics (3PL) companies such as JB Hunt, CH Robinson, TQL Logistics, CEVA Logistics
  - Wholesale Distribution Companies including industrial supplies, HVAC, electrical, building products, plumbing and water works
  - Manufacturing companies such as Hyster-Yale Material Handling, American Small Motors (ASMO), Bosch-Siemens Home Supply (BSH)
  - E-Commerce and Big Box Retailers including QVC, Target, and Amazon

**Required Coursework**

See plan on back to show 4-year pathway including a business administration minor to enhance your degree.

**Industrial Distribution & Logistics Core:**

- Introduction to Distribution & Logistics
- ERP Systems for Distributors
- Supply Chain Logistics
- Transportation
- Technical Presentations
- Security and Risk Analysis for Distributors
- Distributor Sales and Branch Management
- Procurement and Inventory Control
- Warehousing and Materials Handling
- Strategic Global Sourcing
- Strategic Pricing for Distributors
- Global Logistics
- Distribution and Logistics Internship
- Distribution and Logistics Research

**Technology Core:**

- Industrial Safety
- Technical Writing
- Project Management
- Cost and Capital Analysis
- Quality Assurance Concepts

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**Program Website:** [www.ecu.edu/idis](http://www.ecu.edu/idis)

Whether you’re a prospective student or industry partner, come see us on the 4th floor of the Science & Technology building. We want to make Industrial Distribution and Logistics work for you at East Carolina University.
### BS in Industrial Distribution and Logistics (IDIS)

Suggested 4-year Degree Completion Plan, Recommended IDIS Course Sequence

<table>
<thead>
<tr>
<th>Freshman</th>
<th>Spring</th>
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<tbody>
<tr>
<td>IDIS 2771 F - S Introduction to Logistics</td>
<td>ENGL 1100 Composition I</td>
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<tr>
<td>IDIS 2830 ERP for Distributors</td>
<td>PSYC 1000 Intro to Psychology</td>
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<tr>
<td>ITEC 2000 or MIS 2223* Computer Intro</td>
<td>Humanity or Fine Art</td>
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<tr>
<td>Math 1065 or Math 1066 College Algebra</td>
<td>Natural Science (3 credits)</td>
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<tr>
<td>HLTH 1000 (2 credits)</td>
<td>Free Elective</td>
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<td>KINE 1000 (1 credit)</td>
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<th>Sophomore</th>
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<tr>
<td>IDIS 3815 Supply Chain</td>
<td>IDIS 3790 DD F - S Technical Presentations</td>
<td>IDIS 3795 / 96 Distributor Sales &amp; Branch Mgmt.</td>
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<tr>
<td>IDIS 3700 S (FTF) Transportation F (DE) Logistics</td>
<td>IDIS 3790 DD F - S Technical Presentations</td>
<td>IDIS 3850/3851 Warehousing &amp; Material Handling</td>
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<td>P: IDIS 2771</td>
<td>P: IDIS 2771</td>
<td>P: IDIS 2771</td>
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<td>SAP (1)</td>
<td>SAP (2)</td>
<td>SAP (3)</td>
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<tr>
<th>Junior</th>
<th>Fall</th>
<th>Spring</th>
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<tr>
<td>IDIS 3840 Procurement and Inventory Control</td>
<td>IDIS 4600 GD Strategic Global Sourcing</td>
<td>IDIS 4785 Strategic Pricing</td>
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<td>SAP (3)</td>
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<th>Senior</th>
<th>Fall</th>
<th>Spring</th>
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<tr>
<td>IDIS 3835 Security &amp; Risk</td>
<td>IDIS 4785 Global Logistics</td>
<td>IDIS 4802 DD Distribution F (DE) Research S (FTF)</td>
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<td>P: IDIS / BSIT Senior</td>
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### Distribution & Logistics Core

- Industrial Technology Core
- * Required for business minor

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* IDIS 3242 Industrial Psychology
* PSYC 3242 Industrial Psychology
* IDIS 4800 IDIS Internship
* Free Elective

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