Description of Program

The Bachelor of Science in Industrial Technology (BSIT) is a degree completion curriculum designed for students who hold a qualifying Associate in Applied Science degree in an industrial or technology related field. There are two completion options: transfer to the main campus or complete online. All required upper division major courses are offered entirely over the Internet, as well as, on the main campus during the day. For online students, these semester-based courses are delivered to allow students flexibility with regard to time and place. The courses are scheduled on a rolling cycle so that the major courses can be completed in as little as two or three years. The Department of Technology Systems has delivered Internet-based instruction since 1995 to hundreds of students all over the nation. Please note that our online option is designed for part-time enrollment of one to two courses per term though more courses can be taken if seats are available.

The BSIT Industrial Distribution and Logistics concentration represents professions in the workplace concerned with the movement and delivery of goods and services throughout the world. At ECU, this program provides a unique combination of course work that prepares students for successful careers in a range of challenging areas. Students may receive up to 37 hours of lower division major credits for completion of a qualifying AAS degree from a technology related field. In addition, up to 26 hours of general education credits may be applied towards the BSIT if equivalent to our requirements. Graduates are qualified for career advancement opportunities both in technology and managerial fields.

Program requirements

- Completed a qualified associate of applied science degree program.
- Apply up to 63 semester hours from an accredited community college or technical institute.
- At least 63 semester hours must be completed at a four-year college or university.
- At least 42 semester hours of major coursework must be completed at ECU (available online).
- Only courses with a ‘C’ or better will transfer.
- Total 126 hours required for this degree.
- Visit the program website for admission information.

Industrial Technology Degree Requirements

Industrial Technology Coursework (42 hours)
ITEC 3290 Technical Writing
ITEC 3300 Technology Project Management
ITEC 3800 Cost and Capital Project Analysis
ITEC 4293 Industrial Supervision
ITEC 3200 Introduction to Statistical Process Control
IDIS 2771 Introduction to Distribution & Logistics
IDIS 3825 Strategic Pricing for Distributors
IDIS 3785 Global Logistics
IDIS 3790 Technical Presentations
IDIS 3835 Security & Risk Analysis for Distributors
IDIS 3800 Transportation Logistics
IDIS 3805 Purchasing & Inventory Control
IDIS 3815 Supply Chain Logistics
Approved Technical Elective or ITEC 3000 Internet Tools Technology (required for the online option)

Courses to transfer or taken through ECU (84 hours)
AAS Technical courses (37 hrs) Math (5 hrs)
English (6 hrs)
ENGL 1100 Composition
ENGL 1200 Composition
ENGL 1065 College Algebra
Humanities & Fine Arts (10 hrs)
At least one in Humanities
Natural Sciences (8 hrs)
CON 2113 Prin. of Microecon
PSYC 1000 Intro to Psychology
At least one in Humanities & Fine Arts to total 10 hrs
Social Science (12 hrs)
MATH 1074 Trigonometry
Hum/Fine Arts to total 10 hrs
ECON 2113 Prin. of Microecon
Other Cognates (3 hrs)
PSYC 1000 Intro to Psychology
FINA 2244 Legal Envir. of Bus.
Social Science Elective
Health & Exercise (3 hrs)

Contact Information

Program Coordinator: Dr. David Batts
Email: battsd@ecu.edu
Phone: (252) 328-9673

Program Academic Advisor: Jason Denius
Email: deniush@ecu.edu
Phone: (252) 328-9610

Program Website: www.tecs.ecu.edu/BSIT

This program is accredited by the Association of Technology, Management, and Applied Engineering (ATMAE) and the Southern Association of Colleges and Schools (SACS).

Tuition & Fees for Online
(subject to change)
NC Resident: $113 per credit
Non-resident: $521 per credit

Visit www.ecu.edu/cashier for main campus tuition & fee rates.