



# *Industrial Supervision Option*

## Bachelor of Science in Industrial Technology

### Online AAS Degree Completion Program

#### 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 technical courses are offered entirely over the Internet and on the main campus. For distance students, the semester based courses are delivered to allow students flexibility with regard to time and place. The Department of Technology Systems has delivered internet-based instruction since 1995 to hundreds of students all over the world.

The ***BSIT Industrial Supervision Option*** prepares students for leadership careers in a wide range of technology fields including manufacturing management, operations management, supervision, and planning. The program develops the general knowledge required to lead organizational improvement in technical organizations. Students may receive up to 37 technical credits for completion of a qualifying AAS degree from a technology related field. 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 36 semester hours of major coursework must be completed at ECU (available on-line).
- Only courses with a 'C' or better will transfer.
- Total 126 hours required for this degree.

#### Tuition & Fees (subject to change)

NC Resident: \$94 per credit

Non-resident: \$450 per credit



#### Industrial Technology Degree Requirements

##### Industrial Technology Coursework (42 hours)

- ITEC 3000 Internet Tools Technology
- ITEC 3290 Technical Writing
- ITEC 3300 Technology Project Management
- ITEC 3800 Cost and Capital Project Analysis
- ITEC 4293 Industrial Supervision
- ITEC 3200 Introduction to SPC
- IDIS 2770 Introduction to Distribution & Logistics
- IDIS 3790 Technical Presentations
- IDIS 3815 Supply Chain Logistics
- ITEC 3292 Industrial Safety
- ITEC 4300 Quality Assurance Concepts
- IENG 3300 Plant Layout & Materials Handling
- IENG 4023 Advanced Manufacturing Systems
- Approved Technical Electives (3 hrs)

##### Courses to transfer or taken online (84 hours)

###### AAS Technical courses (37 hrs)

###### English (6 hrs)

ENGL 1100 Composition

ENGL 1200 Composition

###### Science (8 hrs)

###### Social Science (12 hrs)

ECON 2113 Prin. of Microeconomics

PSYC 1000 Introductory Psychology

PSYC 3241 Industrial Psychology

Social Science Elective

###### Math (5 hrs)

MATH 1065 College Algebra

MATH 1074 Trigonometry

###### Humanities & Fine Arts (10 hrs)

At least one in Humanities

COMM 2420 or 2410 Public Speaking

Hum/Fine Arts to total 10 hrs

###### Other Cognates (3 hrs)

FINA 2244 Legal Envir. of Business

###### Health & Exercise (3 hrs)

#### Contact us:

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This program is accredited by the National Association of Industrial Technology and the Southern Association of Colleges and Schools.

An equal opportunity/affirmative action university, which accommodates the needs of individuals with disabilities.