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 (AAS) in an industrial or technology related field. The BSIT Architectural Design Technology concentration is offered only on main campus during the day (not an online option).

The BSIT Architectural Design Technology Concentration prepares individuals to assist architects in developing plans and related documentation and in performing architectural office services. It includes instruction in architectural drafting, computer-aided design, building information modeling, environmental systems, building codes & standards, structural principles, cost estimation, planning documentation, visual communication skills, display production, & architectural office management.

Graduates from this program have the opportunity to work as design professionals or as members of a design team. Many graduates progress to supervise a design team or manage a design project. Graduates meet nationally recognized standards in demonstrating knowledge and skills in applying design practices and drafting concepts to solve a broad and varied range of design problems. Professional opportunities upon graduation are found in a range of architecture and engineering related disciplines.

Program requirements
• Completed a qualifying associate of applied science degree program.
• Apply up to 60 semester hours of the 120 required from a regional accredited community college or technical institute.
• At least 60 semester hours of the 120 required semester hours must be completed at four-year regional accredited colleges or universities.
• At least 33 semester hours of major coursework must be completed at ECU.
• Only courses with a ‘C’ or better will transfer.
• Total 120 hours required for this degree.

Program Website: cet.ecu.edu/BSIT

Contact Information

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For more information about admission, tuition, financial aid, housing, and more, please visit ECU’s website at www.ecu.edu.