

Computer Engineering Technology

Electronics and Computer Engineering Technology
(ECET) Department

Description of major: The Computer Engineering Technology program at Indiana State University prepares students for careers as technical professionals in an environment that requires a practical, problem-solving approach. The course work emphasizes hands-on skills with modern productivity tools (e.g. design, analysis, control, diagnostic, and project management tools). Combining classroom, laboratory, and hands-on learning experience, this major prepares you as a competent specialist who also has the social and leadership skills needed for a rewarding professional career.

Math Requirement: Calculus I

Science and Lab Requirement: Chemistry, Physics

Hands on/Lab Based: Yes

Theoretical/Analytical: Yes

Distance Program: No

Accreditation: The University is accredited by the Higher Learning Commission and Accreditation Board of Engineering and Technology- Engineering Technology Accreditation Commission (ABET-ETAC).

Popular Jobs Associated: Computer applications in industrial processes, computerized manufacturing, instrumentation and controls, technical sales, and field service.

Average Salary Range: \$68,000- \$100,000

Department of Major Contact Information:

ECET Department

College of Technology

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**INDIANA STATE
UNIVERSITY**

BAILEY COLLEGE OF ENGINEERING & TECHNOLOGY