

# Information Technology

Electronics and Computer Engineering Technology  
(ECET) Department

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**Description of major:** This major provides students with a real world, hands-on program that bridges the gap between computer scientists and general users. The Information Technology Program is multidisciplinary involving hardware, software, and IT management focused courses. Students majoring in information technology will be prepared for entry-level positions in networking, database development and administration, web programming and development, applications development, digital communication, and digital multimedia.

**Math Requirement:** Statistics, Precalculus or Calculus I

**Science and Lab Requirement:** None

**Hands on/Lab Based:** Yes

**Theoretical/Analytical:** Yes

**Distance Program:** Yes

**Accreditation:** The University is accredited by the Higher Learning Commission (HLC) and the program is accredited by the Accreditation Board for Engineering and Technology (ABET-CAC).

**Popular Jobs Associated:** IT Systems Manager, IT Technical Support Professional, Software Support Specialist, Web Systems Manager, IT Technology Manager, Network Engineer, IT Security Specialist.

**Average Salary Range:** \$60,000 - \$90,000

## **Department of Major Contact Information:**

ECET Department

College of Technology

Indiana State University

[ISU-ECET@indstate.edu](mailto:ISU-ECET@indstate.edu)

812-237-3456



**INDIANA STATE  
UNIVERSITY**

BAILEY COLLEGE OF ENGINEERING & TECHNOLOGY