

ENGINEERING TECHNOLOGY MAJOR (B.S.)

Purpose

The Bachelor of Science in Engineering Technology major, focusing on Industrial Automation and Robotics, equips students with technical knowledge and practical skills for industrial automation and robotics. The curriculum combines theory and hands-on experience, preparing graduates for modern industrial environments, who will be ready to design, develop, and maintain industrial automation and robotic systems, contributing to technological advancement and innovation across various sectors. The program aims to produce proficient professionals who drive technological progress in industrial automation and robotics.

Engineering Program Learning Outcomes

The student will demonstrate:

The Bachelor of Science in Engineering Technology major, focusing on Industrial Automation and Robotics, equips students with technical knowledge and practical skills for industrial automation and robotics. The curriculum combines theory and hands-on experience, preparing graduates for modern industrial environments, who will be ready to design, develop, and maintain industrial automation and robotic systems, contributing to technological advancement and innovation across various sectors. The program aims to produce proficient professionals who drive technological progress in industrial automation and robotics.

Program of Study

Delivery Format: Residential Only

- Engineering Technology (B.S.) - Resident

Career Opportunities

- Industrial Manufacturing
- Robotics Engineering
- Automated Systems Engineering