

DEPARTMENT OF APPLIED TECHNOLOGY

For updated information, see our website at www.fhsu.edu/iat (<http://www.fhsu.edu/iat/>).

The department of Applied Technology is dedicated to providing students three Bachelor of Science degrees:

- Industrial Technology, which leads to a business, industry, or agricultural career;
- Technology Education, which prepares students for a career in teaching at the middle or secondary school level; and
- Technology Leadership, for those students who have an Associate of Applied Science degree and desire to pursue a BS degree.

The Industrial and Education Technology degrees provide instruction in communication systems; power, energy, and transportation systems; and production systems so that students may become technologically literate.

The department strengthens the mission of the university and of the College of Education and Technology by providing a program that supports the liberal arts concept in developing analytical skills, problem solving abilities, writing and communication skills, along with application of knowledge. The department prepares professionals for schools, business, and industry in a global technological society. This preparation is based on knowledge acquired through broad-based technology courses leading to technology specialization.

Graduates of the department are versatile, adaptable, and flexible, thereby employable in a variety of businesses, industries, or public schools. Employment possibilities include teaching careers at all levels of education, construction and manufacturing industries, architectural firms, automotive companies, and distribution centers, as safety specialists, quality control personnel, building inspectors, mid-management personnel, draft persons, and industrial trainers. Graduates are problem solvers and will have the technological skills to utilize their knowledge for an ever-changing, technological society in the 21st century.

Scholarships and Work Study

Scholarships are available to freshmen, sophomores, juniors, seniors, and transfer students.

The scholarships are awarded based on need, scholastic achievement, and excellence. Scholarships for incoming freshmen range from \$500 to \$900.

Honor and Social Organizations

The department sponsors the Technology Education Collegiate Association (TECA) open to all students enrolled in technology studies classes. This student organization has earned a national reputation for excellence in regional and national competitions. All technology students with the necessary scholastic achievement (B average) are eligible for membership in Epsilon Pi Tau (EPT), an international honorary fraternity.

Department of Applied Technology Faculty and Staff

See department page online for full listing