PROGRAM DESCRIPTION

Agricultural and Industrial Technology is an inter-disciplinary program designed to prepare the student for positions of employment requiring a general background in the application of technology or transfer to the state university system. The introductory program in Industrial Mechanics is intended to allow students to acquire a solid base of skills in a variety of mechanical areas. More advanced skills can be learned in courses leading to the Industrial Technician certificate.

Typical careers in the area of Agricultural & Industrial Technology might include: farm shop and equipment dealer mechanic, processing facility maintenance worker or supervisor, parts technician, refrigeration technician, or equipment fabricator.

PROGRAM OUTCOMES:

Upon successful completion of the Agricultural and Industrial Technology program, a student should be able to:

- demonstrate industrial workplace skills associated with both agriculture and non-agriculture industries.
- analyze and solve problems associated with equipment design.
- read and compare industrial blueprints.
- perform basic fabrication assignments.
- communicate using industrial terms.
- practice safe work habits.