## Basic Industrial Maintenance Technology (STC-IND)

## Program Locations: The Academy at Fairhope Airport, Gilbertown, and Thomasville Campuses

## **Advanced Manufacturing Technology Division**

Length: One Semester

This is a program that prepares individuals to be able to proficiently work in an entry level position in manufacturing, construction, or general industry.

This is a career program designed for students to go directly into the labor market upon completion. Although some of the courses in this program will transfer to four-year institutions, this program is not designed to be a transfer program of study; therefore, it is not subject to the terms and conditions of Alabama Transfers state transfer and articulation reporting system.

Subject: Advanced Manufacturing Technology

**Type:** Short-Term Certificate

## Semester One

Title	Credits
Basic Electricity	3
Fluid Power Systems	3
Principles of Industrial Mechanics	3
Blueprint Reading for Industrial Technicians	3
NCCER Core	3
Basic Industrial Maintenance Elective	3
Total credits:	18
	Basic Electricity Fluid Power Systems Principles of Industrial Mechanics Blueprint Reading for Industrial Technicians NCCER Core Basic Industrial Maintenance Elective

<sup>\*</sup> Short-term certificate not eligible for federal aid.