



MARINE INDUSTRY TECHNOLOGY

Short-Term Certificate – STC MIT

Program Location: Foley Career and Technical Facility

Length: Two Semesters

This is a program that prepares individuals to apply technical knowledge and skills to repair outboard, inboard and inboard outboard engines; test, maintain and repair steering devices and electrical systems; repair metal, wood and fiberglass hulls and vessel components.

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.

AREA V: Pre-Professional, Major, and Elective Courses	27 Total Hours
IET 114 – Basic Electricity	3
INT 117 – Principles of Industrial Mechanics	3
MRT 101 – Marine Engine and Drives	3
MRT 108 – Marine Riggings and Trailers	3
MRT 111 – Service Operations/Customer Service	3
MRT 114 – Fuel and Lubrication Systems	3
MRT 200 – Marine Engines and Outboard Drives	3
MRT 210 – Marine Engines and Inboard Drives	3
WKO 110 – NCCER Core	3
Total Hours	27