

Marine Service Technologies

Program Purpose:

This program offers a sequence of courses that provides coherent and rigorous content aligned with challenging academic standards and relevant technical knowledge and skills needed to prepare for further education and careers in the Transportation, Distribution and Logistics career cluster; provides technical skill proficiency, and includes competency-based applied learning that contributes to the academic knowledge, higher-order reasoning and problem-solving skills, work attitudes, general employability skills, technical skills, and occupation-specific skills, and knowledge of all aspects of the Transportation, Distribution and Logistics career cluster. The content includes but is not limited to the following: service, repair and overhaul of four-stroke and two-stroke cycle engines and outboard motors; and service and repair of boating accessories. With regard to the above, course content will include electrical systems, fuel systems, power transfer systems, ignition systems, cooling systems, lubrication systems, drive systems and boat and trailer rigging. The course content should also include training in communication, leadership, human relations and employability skills; and safe, efficient work practices.

Admissions:

- 1. Apply to MTC at https://manateetech.edu/apply-now/. Submit your application to access your "To-Do List." You are not
- 2. accepted into the program after applying, you must complete your do list.
- 3. View the Main Campus Virtual Information Session handout: Click Here
- 4. View the Main Campus Virtual Information Session video: Click Here
- 5. Complete your "To-Do List" at https://www.MTCdashboard.net.

Note: he Basic Skills Assessment must be taken within 6 weeks of your admit date unless exemption criteria have been documented per State

Statute. For exemption information, see the Student Handbook located here: https://www.manateetech.edu/quick-docs/

Length of Program:

Full-time 1350 hours – approximately 11 months full-time to complete

OCP	Course	Hours
Α	Marine Rigger – MTE0003	300
В	Outboard Engine Technician – MTE0090	300
С	Outboard Engine Diagnostics Technician – MTE0074	150
D	Inboard Gas Engine Technician – MTE0092	300
E	Drive Train Technician – MTE0093	150
F	Inboard Diesel Technician – MTE0056	150

Dual Enrollment: Yes

Industry Certification:

Cardiopulmonary Resuscitation (CPR), Mercury Marine Systems Technician, Yamaha Inline, Yamaha Mid-Range, Yamaha Portable, Yamaha V-Engine, NMEA 2000 Installer, NMEA Marine Electronics Installer, ABYC Marine Electrician.

Articulation:

May be available toward credits at Florida public colleges/universities. Speak with a Career Counselor for more information

Job Placement Rate: 89%



Location: MTC East Campus, 5520 Lakewood Ranch Blvd., Bradenton, FL 34211 941.752.8100

Start Date: August, January

Start Time: Monday - Friday, 8:00 a.m. - 3:15 p.m.

For more information, scan QR code



Program# T400210	CIP# 0647061611
Estimated Tuition, Lab, and Fees (includes administrative fee)	\$5,856.00
Additional Fees Due Prior to Pre-Admittance	
Application Fee	\$45.00
Bookstore	
Textbook(s)*	\$470.00
Uniform*	\$30.00
*Estimated Total Cost of Program	\$6,401.00

Financial aid available depending on student's eligibility

All pre-admission fees are non-refundable and not covered by Financial Aid. *Prices are subject to change.

Annual fees (charged each academic year from July 1—June 30). Textbook estimate.

Current book list and prices: https://manateetech.edu/current-students/bookstore/

Tuition is \$2.92 per hour for Florida residents. Tuition is \$11.71 per hour for Non-Florida residents.

The School Board does not discriminate on the basis of race, color, ethnicity, religion, national origin, sex (including sexual orientation, transgender status, or gender identity), disability (including HIV, AIDS, or sickle cell trait), pregnancy, marital status, age (except as authorized by law), ancestry, genetic information, which are classes protected by State and/or Federal law (collectively, "protected classes") in its programs and activities, including employment opportunities. It is the legal obligation and the policy of the Board to employ only those persons who are best qualified, with or without reasonable accommodations. The Superintendent shall appoint a compliance officer whose responsibility it will be to require that Federal and State regulations are complied with and that any inquires or complaints are dealt with promptly in accordance with law. S/He shall also require that proper notice of nondiscrimination for Title II, Title VI, and Title VII of the Civil Rights Act of 1964, Title IX of the Education Amendment Act of 1972, Section 504 of the Rehabilitation Act of 1973, and the Age Discrimination in Employment Act will be provided to staff members and the general public. Any sections of the District's collectively-bargained negotiated agreements dealing with hiring and promotion will contain a statement of nondiscrimination similar to that in the Board's statement above.

941.751.7900 ManateeTech.edu