



## **Machining Technologies**

**Program Content:** The purpose of the Machining program is to prepare students for employment

or advanced training in the machining technology industry. Machining is critical to the manufacture of a variety of products, including automobiles, airplanes and trains and is the technology that makes these products operational. Students will learn the use of lathes, CNC machines, mills, grinders and milling

machines in this program and blueprint reading and quality control.

Admissions: 1. Apply to MTC at <a href="https://manateetech.edu/apply-now/">https://manateetech.edu/apply-now/</a>. Submit your

application to access your "To-Do List." You are not accepted into the program

after applying, you must complete your do list.

2. View the Main Campus Virtual Information Session handout: Click Here

3. View the Main Campus Virtual Information Session video: Click Here

4. Complete your "To-Do List" at <a href="https://www.MTCdashboard.net">https://www.MTCdashboard.net</a>.

Note: The 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 1500 hours – approximately 13 months full-time to complete

**Dual Enrollment:** No

**Industry Certification:** National Institute for Metalworking Skills (NIMS) Level 1, Autodesk CAM

2.5 Axis Milling Certification

**Articulation:** May be available towards credits at Florida public colleges/universities.

Speak with a Career Counselor for more information.

Job Placement Rate: 100%
On-time Completion Rate: 100%

**Location:** MTC Main Campus, 6305 State Road 70 East, Bradenton, FL 34203

941.751.7900

**Start Date:** August, January

**Day Class Start Time:** Monday - Friday, 8:00 a.m. – 3:00 p.m.

**For More Information:** Contact Roderick Mitchell: 941.751.7900 x 46032, Email



Program #J200100	CIP# 0648050305
Estimated Tuition, Lab, and Fees (includes administrative fee)	\$6086.00
Additional Fees Due Prior to Admittance	
Application Fee	\$30.00
Bookstore	
Textbook(s)*	\$256.00
Uniform*	\$36.00
Additional Required Items (Outside Vendor)	
6" Machinist Scale – estimate	\$10.00
Scientific calculator (must have trigonometry functions) – estimate	\$25.00
Close-toed shoes (steel-toed shoes are not required) – estimate	\$50.00
Estimated Total Cost of Program	\$6493.00

## 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: <a href="http://manateetech.edu/current-students/bookstore/">http://manateetech.edu/current-students/bookstore/</a>
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