

Machine Tool Technology (STC-MT1)

Program Location: Atmore and Thomasville Campuses

Advanced Manufacturing Technology

Length: Two Semesters

The Machine Technology program is designed to help students exit the program with hands-on skill and knowledge recognized by industry partners as the key competencies to succeed in the field of machinist.

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

Item #	Title	Credits
MTT 100	Machining Technology I	6
MTT 129	Lathe Operations	6
MTT 139	Basic Computer Numerical Control	3

Semester Two

Item #	Title	Credits
MTT 136	Milling Operations	6
MTT 140	Basic Computer Numerical Control Turning Programming I	3
MTT 141	Basic Computer Numeric Control Milling Programming I	3
	Total credits:	27