

INDUSTRIAL TECHNOLOGY: MACHINE TOOLS

INDUSTRIAL TECHNOLOGY: MACHINE TOOLS A.A.S.

Program Code: E.MFG.AAS.MCT

Associate in Applied Science (A.A.S.)

Graduation requirement — 60 semester hours

The Industrial Technology Program prepares students for careers in manufacturing. Students learn science, math, technology, and communications in real-life settings.

Program Notes*

- Prior to enrolling in MFT 151, students must complete a minimum of 12 hours of curriculum and MFT 131 or approval of the department chair or program director.
- General education electives include mathematics and at least one elective from the following categories: communications, social/behavioral sciences, humanities/fine arts, physical/life sciences.
- ENG 102 has a prerequisite of ENG 101.
- Students considering transferring to earn a bachelor's degree are advised to take ENG 101 and MAT 124. Discuss this with your academic success advisor before selecting a math or English course.
- MFX substitutions are accepted for MFT 110 and MFT 113.
MFT 110 = MFX 170 + MFX 171 + MFX 172 + MFX 173
MFT 113 = MFX 130 + MFX 131 + MFX 150 + MFX 151
- WLX substitutions are accepted for WLD 111.
WLD 111 = WLX 112 + WLX 113 + WLX 114 + WLX 115

Suggested Full-Time Sequence

FALL 1st Semester	SPRING 2nd Semester
MFT 130	MFT 137
MFT 131	CAD 113
CAD 114	ENG 101
MAT 131	or ENG 111
WLD 111	