AMT — Automated Mftg Tech

AMT 102   Computer Controlled Machinery   2 - 6 - 4
Prerequisites: *AMT 105*

This course covers the fundamentals of robot geometry, controls mechanisms, sensors, programming, installation, safety and maintenance, and other computer controlled systems.

AMT 105   Robotics & Automated Control I   1 - 6 - 3

This course includes assembling, testing, and repairing equipment used in automation. Concentration is on connecting, testing, and evaluating automated controls and systems.

AMT 205   Robotics & Automated Ctrl II   2 - 3 - 3
Prerequisites: *AMT 105*

This course covers installation, testing, troubleshooting, and repairing of automated systems.