



The Machining Technology program of study is designed for students interested in becoming a Computer-Controlled Machine Operator, a CNC Machining Tool Programmer, or a Machinist. Course content focuses on safety and practices concerning: machining technology; proper measurement and layout techniques; reading and interpreting specification drawings and blueprints; production design processes; quality control procedures; machine parts to specifications using both manual and computer-controlled machine tools; and measuring, examining, and testing completed products to check for defects and conformance to specifications, Upon completion of this POS, proficient students will be prepared to pursue industry certification at a technology college or more advanced coursework at a two-year or four-year institution.