

CNC 222 : COMPUTER NUMERICAL CONTROL GRAPHICS: TURNING

This course introduces Computer Numerical Control graphics programming and concepts for turning center applications. Emphasis is placed on the interaction of menus to develop a shape file in a graphics CAM system and to develop tool path geometry and part geometry. Upon completion, students should be able to develop a job plan using CAM software, include machine selection, tool selection, operational sequence, speed, feed and cutting depth.

Credits 3

Lecture Hours 1

Lab Hours 4