Kentucky CTE

Advanced Manufacturing: Computerized Manufacturing and Machining: Co-op*: Machine Tool 470929 (2026–2027)

Practice and perform safe shop procedures at all times. 1	1 Practice and perform safe shop procedures at all times. 1
Apply the technical math required for employment opportunities in machining. 2	2 Apply the technical math required for employment opportunities in machining. 2
Perform all duties with emphasis on integrity, responsibility, quality, discipline and teamwork. 3	3 Perform all duties with emphasis on integrity, responsibility, quality, discipline and teamwork. 3
Gain career awareness and the opportunity to test career choices. 4	4 Gain career awareness and the opportunity to test career choices. 4
Receive work experience related to career interests prior to graduation. 5	5 Receive work experience related to career interests prior to graduation. 5
Integrate classroom studies with work ex	6 Integrate classroom studies with work experience. 6

Skip to main content

Receive exposure to facilities and equipment unavailable in a classroom setting. 7

7 Receive exposure to facilities and equipment unavailable in a classroom setting. 7

Increase employability potential after graduation. 8

8 Increase employability potential after graduation. 8

Earn funds to help finance education expenses. 9

9 Earn funds to help finance education expenses. 9