Kentucky CTE

Advanced Manufacturing: Welding Technology: Co-op* I (Welding) 480541 (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 welding. 2	**2 Apply the technical math required for employment opportunities in welding.** 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 experience. 6	**6 Integrate classroom studies with work experience.** 6
Receive exposure to facilities and equipment unavailable in a cla	**7 Receive exposure to facilities and equipment unavailable in a classroom setting.** 7

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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