Machining II - MC116

Section: MC116 001261S Newton
Credit Hours: 3.00
Course Description: Students learn to perform basic trigonometric functions, and perform other procedures such as I.D. boring and facing operations, planning a sequence for machining operations, aligning work pieces, use work holding devices, jigs and fixtures, performing threading operations on lathes, machining keyways on a vertical mill, inspecting and dressing grinding wheels, performing O.D. & I.D. threading operations, performing O.D. & I.D. tapering operations, machining parts using milling cutters and milling machines, and tapping holes on a vertical mill.
Course Notes: MC113 Metallurgy should be taken as a corequisite.
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WHEN Start Date: 08/13/2026 End Date: 10/29/2026
Days:
MTWRF
1:51 PM - 3:15 PM
Campus: Newton
Building: Newton Brooks Trade Center
Room: NWB105

INSTRUCTOR
CLAYTON BAUGHMAN
BOOKS
Title: PRECISION MACHINING TECHNOLOGY SECOND Edition
Author: HOFFMAN
Required: No