Machining II - MC116

Section: MC116 004242S Newton

Section Type: Lecture **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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students only **WHEN**

Days: MTWR

Times: 12:20 PM - 02:30 PM

Start Date: 01/13/2025 End Date: 05/09/2025

WHERE

Campus: Newton

Building: Newton Brooks Trade Center

Room: NWB111 INSTRUCTOR

CLAYTON BAUGHMAN

BOOKS

Title: PRECISION MACHINING TECHNOLOGY SECOND Edition

Author: HOFFMAN

Required: Yes