

Machining II - MC116

Section: MC116 001242S Main Campus

Section Type: Lecture

Credit Hours: 3.00

Course Description: Continuation of MC115 Machining I. Basic trigonometric functions and other procedures such as I.D. boring and facing operations; planning a sequence for machining operations; aligning work pieces; using 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 and 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

Days: MTWRF

Times: 07:50 AM - 10:50 AM

Start Date: 01/07/2025

End Date: 05/22/2025

WHERE

Campus: Main Campus

Building: Hutchinson Career & Tech Ed

Room: HCT109

INSTRUCTOR

KEITH BLASKE

BOOKS

Title: PRECISION MACHINING TECHNOLOGY SECOND Edition

Author: HOFFMAN

Required: No