Section: MC114 005242S Newton **Section Type:** Lecture Credit Hours: 1.00 **Course Description:** Conduct a job hazard analysis for a machine tool group, analyze blueprints to layout parts and materials, select hand tools and common machine shop mechanical hardware for specific applications, prescribe cutting tools for assigned operations, calculate stock size to minimize drop, machine parts to specifications outlined in machine handbooks, summarize preparations for machining operations, and apply precautions to minimize hazards for work with lathes, mills, drills and grinders. **Section Notes:** BTC post secondary students only WHEN Days: F Times: 10:00 AM - 01:30 PM Start Date: 02/14/2025 End Date: 04/25/2025 WHERE Campus: Newton Building: Newton Brooks Trade Center Room: NWB111 INSTRUCTOR CLAYTON BAUGHMAN BOOKS No textbooks for this course.