Section: WE102 001242S Newton **Section Type:** Lecture Credit Hours: 3.00 **Course Description:** Identification of the alphabet of lines, common views, industry related materials, abbreviations, American Welding Society (AWS) welding symbols and International Organization Standardization (ISO) welding symbols; interpretation of title block, bill of materials, revision history and isometric shapes to sketch blueprints using orthographic projection practices; application of mathematical equations and basic measuring tools used in welding blueprints. Section Notes: Rosters with exact times are managed by the instructor. Please contact the Newton Center to enroll in this course - 316-283-7000. WHEN Days: MTWRF Times: Arranged Start Date: 01/06/2025 End Date: 05/22/2025 WHERE

Campus: Newton Building: Newton Brooks Trade Center Room: NWB111 **INSTRUCTOR** 

## GENERAL STAFF

## BOOKS

Title: WELDING PRINT READING 8TH Edition Author: WALKER Required: Yes