## Welding Blueprint Reading - WE102

Section: WE102 001232S 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:** Please contact the Career Development Coordinator at the Newton Center to enroll in this course - 316-283-7000. Rosters with exact times managed by Instructor.

## **WHEN**

Days: MTWRF Times: Arranged Start Date: 01/04/2024 End Date: 05/23/2024

**WHERE** 

Campus: Newton

Building: Newton Brooks Trade Center

Room: NWB111 INSTRUCTOR

MICHAEL MCCONNELL

**BOOKS** 

Title: BLUEPRINT READING FOR WELDERS 9TH Edition

**Author: BENNETT & SIY** 

Required: Yes