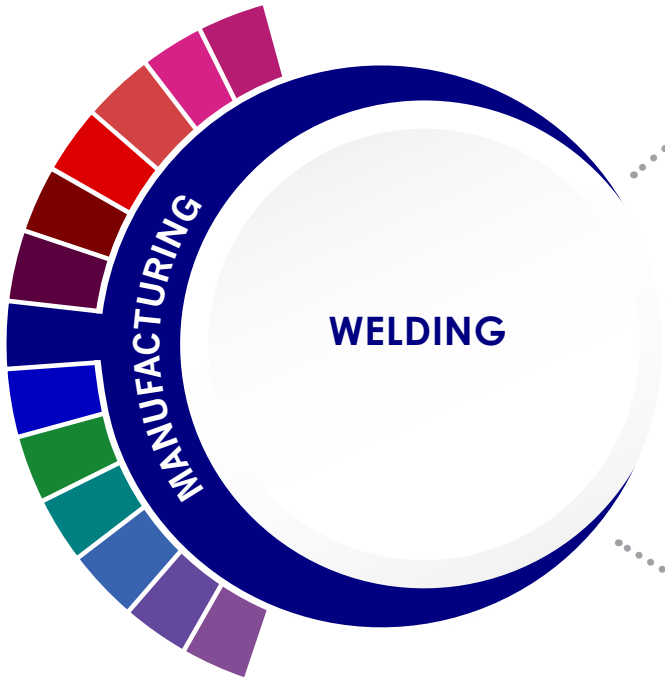


COURSES



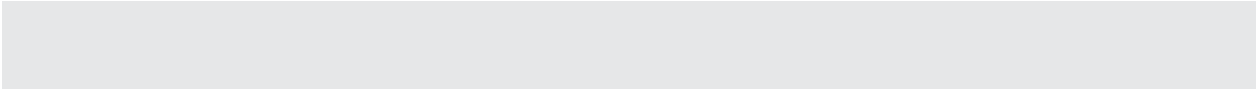
- LEVEL 1
- LEVEL 2
- LEVEL 3
- LEVEL 4

POSTSECONDARY OPTIONS

HIGH SCHOOL/ INDUSTRY CERTIFICATION	CERTIFICATE/ LICENSE*	ASSOCIATE'S DEGREE	BACHELOR'S DEGREE	MASTER'S/ DOCTORAL PROFESSIONAL DEGREE

OCCUPATIONS	MEDIAN WAGE	ANNUAL OPENINGS	% GROWTH

WORK BASED LEARNING AND EXPANDED LEARNING OPPORTUNITIES



COURSE INFORMATION

COURSE NAME	COURSE NUMBER AND CREDITS	PREREQUISITES (PREQ) COREQUISITES (CREQ)	GRADE
Introduction to Welding	8710 (1 credit)	admission criteria in the student handbook	10
Welding I Dual Credit	8711-6 (2 credits)	Introduction to Welding	11
Welding II Dual Credit	8712-6 (2 credits)	Welding I Dual Credit	12

COURSE DESCRIPTIONS

Introduction to Welding:

Introduction to Welding will provide an introduction to welding technology with an emphasis on basic welding laboratory principles and operating procedures. Students will be introduced to the three basic welding processes.

Welding I Dual Credit:

College Credits: WLDG 1313, 1428, & 1430

Welding I provides the knowledge, skills, and technologies required for employment in metal technology systems. Students will develop knowledge and skills related to this system and apply them to personal career development.

Welding II Dual Credit:

College Credits: WLDG 1317, 1353, 1435, & 1457

Welding II builds on the knowledge and skills developed in Welding I. Students will develop advanced welding concepts and skills as related to personal and career development.

Courses in yellow are advanced courses for endorsement purposes.

