

## TYPES OF COURSES

### LEVEL 3 COURSES INCLUDE LVL 1 & 2 Topics +

Robotics 1	Aluminum Welds
CNC Plasma Cutting	Stainless Steel Welds
Advanced Blueprint Reading	Welds up to 6G

### LEVEL 2 COURSES INCLUDE LVL 1 Topics +

Blueprint Reading	Intro CNC Plasma
More GMAW & SMAW	Intro Robotics
FCAW + GTAW	Math in Welding
MFG & Engineering	Welds up to 3G

### LEVEL 1 COURSES INCLUDE

Careers	Intro to SMAW
Safety	Thermal Cutting
Principles of Welding	Fabrication
Intro to GMAW	Welds

## AN EXTENSIVE PROGRAM WITH

**18,000** PAGES

**159** INSTRUCTOR LESSON PLANS

**180** WELDING LESSON PLANS

MORE THAN **300** HANDOUTS

**93** LAB ACTIVITIES

**72** WELDING DEMO VIDEOS

**93** POWERPOINT PRESENTATIONS

**180** WELDING STUDENT REFERENCE DOCUMENTS

**159** ASSESSMENTS

**32** ONLINE WELDING CLASSES/MODULES