

WELDING TECHNOLOGY



WELDING
the trade that's in
DEMAND

Providing students with the skills and technical knowledge they need to meet certification requirements for production, pipe and structural welding in the manufacturing and construction industries.

www.bigbend.edu/welding

WELDING TECHNOLOGY DEGREE OPTIONS

- Associate in Applied Sciences Degree
- Welding Certificate (one-year program)

FIRST YEAR

Fall Quarter

MAP 101	Applied Mathematics (AUT/WLD)	5
WLD 110	Welding Theory I	5
WLD 111	Welding Process I	6
WLD 112	Thermal Cutting and Welding	3
WLD 151	Technical Drawings Interpretation	3

Spring Quarter

WLD 130	Welding Theory III	5
WLD 131	Welding Process III	6
WLD 132	Welding Layout II	3
WLD 153	Gas Tungsten Arc Welding I	3
BUS 120	Human Relations on the Job	4

Winter Quarter

WLD 120	Welding Theory II	5
WLD 121	Welding Process II	6
WLD 122	Gas Metal Arc Welding	3
WLD 152	Welding Layout I	3
CMST 100	Human Communications	4



SECOND YEAR OPTIONS:

- Production Welding
- Pipe Welding
- Structural Welding

Contact Information

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www.bigbend.edu



Big Bend
COMMUNITY COLLEGE

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