

## WLD 132 : GTAW (TIG) Plate/Pipe

This course is designed to enhance skills with the gas tungsten arc (TIG) welding process. Topics include setup, joint preparation, and electrode selection with emphasis on manipulative skills in all welding positions on plate and pipe. Upon completion, students should be able to perform GTAW welds with prescribed electrodes and filler materials on various joint geometry.

**Credits** 3

**Class Hours** 1

**Lab Hours** 6

**Clinical Experience Hours** 0

**State Prerequisite Courses**

[WLD 131](#)