

WLD 215 : SMAW (Stick) Pipe

This course covers the knowledge and skills that apply to welding pipe. Topics include pipe positions, joint geometry, and preparation with emphasis placed on bead application, profile, and discontinuities. Upon completion, students should be able to perform SMAW welds to applicable codes on carbon steel pipe with prescribed electrodes in various positions.

Credits 4

Class Hours 1

Lab Hours 9

Clinical Experience Hours 0

State Prerequisites

WLD 115 or WLD 116