

WELD214W : Introduction to Arc Welding and Cutting Processes

Introduction to Arc Welding and Cutting Processes covers the introductory skills and theory of the Shielded Metal Arc Welding (SMAW) process. Students learn applications in all position welding using various joint configurations. Additionally, students are introduced to cutting and gouging processes using oxy-fuel. Safety in welding and cutting is an essential element of this course

Lecture Hours 1

Lab Hours 4 Credits 3