

CSD CAREER AND TECHNICAL STANDARDS AND BENCHMARKS

Welding Technologies

Scope and Sequence of Objectives (CTE/It, CS.T, B.1)

Industrial Tech Standard (Technical): Students will acquire and apply technical processes, concepts and strategies to solve workplace and personal scenarios

Benchmark 1: Understand and demonstrate the use of materials in industry

Tech Careers	Metal Fabrication	Career Welding
		1. Students will understand what factors go in a quality welds
		2. Be able lay flat beads and fillet welds
		3. Understand how joints are fit-up and aligned.