

# CSD CAREER AND TECHNICAL STANDARDS AND BENCHMARKS

## Welding Technologies

Scope and Sequence of Objectives (CTE/It, CS.T, B.3)

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

**Benchmark 3:** Analyze, synthesize, evaluate and apply technology to solve problems

| Tech Careers | Metal Fabrication | Career Welding  |
|--------------|-------------------|---|
|              |                   | 1. Student will weld and a test a 2G and 3G weld coupon |
|              |                   | 2. Students will weld and test a 6G weld coupon         |
|              |                   |   |