



# C-60: WELDING

## COURSE MATERIALS SUMMARY

### Audio/Video Lectures:

Math Review  
(35 Minutes)

Health and Safety  
(60 Minutes)

### C-60 Practice Exams:

C-60 Test 1 (125 Questions)

C-60 Test 2 (125 Questions)

C-60 Test 3 (125 Questions)

C-60 Update (Most current questions)

### General Information

The C-60 Manual briefly covers the major topics of the State exam including Stainless Steels, Oxyacetylene Welding, Gas Metal Arc Welding, Flux-Cored Arc Welding, Gas Tungsten Arc Welding, Shielded Metal Arc Welding, Submerged Arc Welding, Gas Electroslag Welding, Carbon Arc Welding, Plasma Arc Welding, Brazing and Braze Welding, Soldering, Welding Symbols, Weld Types, Oxyfuel Gas Cutting, Plasma Arc Cutting, Air Carbon Arc Cutting, Oxygen Arc Cutting, and Surfacing Processes. The C-60 Manual also includes a Glossary. The last section of the C-60 Manual covers the Health and Safety Orders.

The Math Review Lecture covers the math formulas in the first part of the C-60 Manual. The Health and Safety Lecture covers the Health and Safety Orders at the end of the C-60 Manual.

Please be sure that your students study all of the practice exams. It is important to read and understand each question and read every word of the explanations. It is necessary to learn the principles behind the question because the State's questions may be worded differently.