

C-8: Concrete

Course Materials

Each student enrolled in the Concrete course should be issued:

- Concrete ("C-8") Manual
- Audio/Video Lectures:
 - Math Review
 - Concrete (C-8)
 - Health and Safety
- Concrete Practice Exams:
 - C-8 Test 1
 - C-8 Test 2
 - C-8 Update
 - Health and Safety
- C-8 Concrete Contractor's Computer-Assisted Practice Tests

General Information

The Concrete Manual briefly covers the major topics of the State exam including Concrete, Portland Cement, Classification of Mixes, Admixtures, Placing Concrete, Consolidation, Finishing, Curing, Formwork, and Reinforcement. The manual also includes a Glossary. The last section of the Concrete Manual covers the Health and Safety Orders.

The Math Review Lecture covers the math formulas in the first part of the Concrete manual. The Concrete lecture covers the topics addressed in the manual specific to the C-8 trade exam. The Health and Safety Lecture covers the Health and Safety Orders at the end of the Concrete 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.

The C-8 Concrete Contractor's Computer-Assisted Practice Tests are supplied on a computer disk which will load a software program on the student's computer. The program presents questions one at a time, automatically scores the exam, presents the student with a grade, and lists each question answered incorrectly along with the correct answer.