

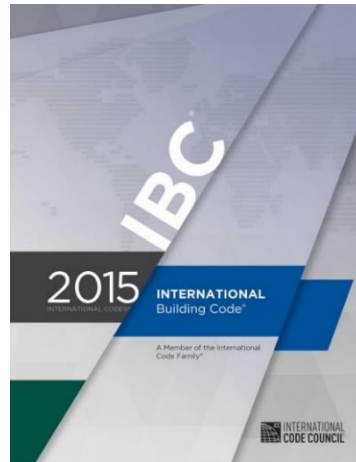
## Soils

Soils References and Testing Fees are subject to change by ICC without prior notice. **Consult the current Exam Catalog for a list of required books and additional information.**

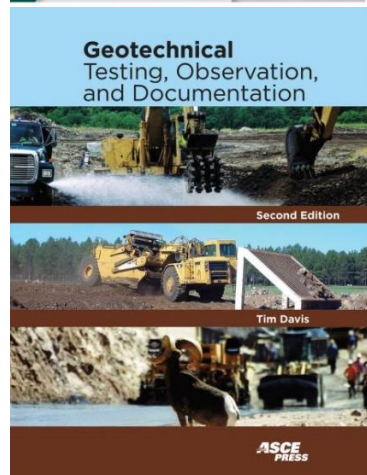
<https://www.iccsafe.org/certification-exam-catalog/>

## Reference Materials

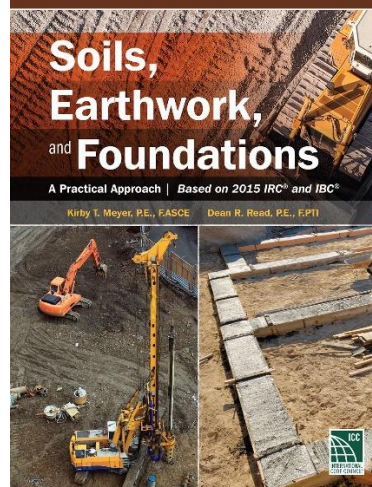
2015 International Building Code



Geotechnical Testing, Observation, and Documentation, Second Edition Tim Davis



Soils, Earthwork, and Foundations



ASTM Standards:

## Larsen Inspection Training

- (1) D75 - 09 through 14  
Standard Practice for Sampling Aggregates
- (2) D422 - 63 - 2002 through 2007  
Standard Test Method for Particle-/sizeSize Analysis of Soils
- (3) D698 - 07e1 through 12e2  
Test Method for Laboratory Compaction Characteristics of Soil Using Standard Effort
- (4) D1556 - 07 through 15  
Standard Test Method for Density of Soil by the Sand-Cone Method
- (5) D1557 - 07 through 12e1  
Standard Test Method for Laboratory Compaction Characteristics of Soil Using Modified Effort
- (6) D2487 – 11  
Standard Practice for Classification of Soil for Engineering Purposes (USCS)
- (7) D2488 - 09a  
Standard Practice for Description and Identification of Soil
- (8) D4318 - 05 through 17  
Standard Practice for Correction of Unit Weight and Water Content for Soil Containing Oversize Particles
- (9) D4718 - 87 through 2007  
Standard Practice for Correction of Unit Weight and Water Content for Soils Containing Oversize Particles
- (10) D4959 - 07 through 16  
Standard Test Method for Determination of Water (Moisture) Content of Soil by Direct Heating
- (11) D6938 - 10 through 17  
Standard Test Methods for In-Place Density and Water Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depths)

Note: The ASTM references may be brought into the exam in any of the following forms:  
ASTM Standards as Referenced in the 2009 IBC

Individual ASTM standards obtained from ASTM or printed by permission of purchased ASTM subscription service. These may be bound in a three-ring binder and brought into the exam. Listed ASTM Standards may be found at [www.astm.org](http://www.astm.org).

### **Obtain Reference Books**

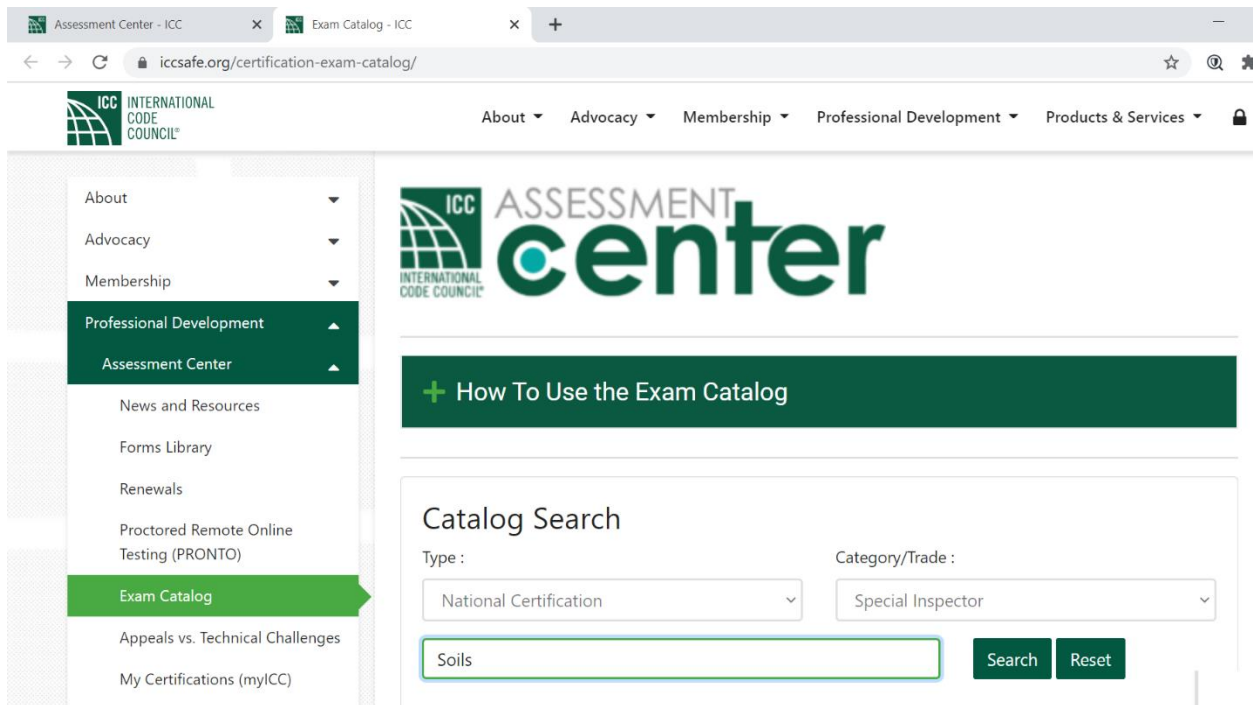
For questions email [admin@LarsenInspectionTraining.com](mailto:admin@LarsenInspectionTraining.com)

## Larsen Inspection Training

International Code Council  
3060 Saturn Street, Suite 100  
Brea, California 92821  
Phone 1-800-423-6587  
iccsafe.org

**Consult the current ICC's Exam Catalog for a current list of required books and additional information.**

<https://www.iccsafe.org/certification-exam-catalog/> or call 1-888-ICC-SAFE (422-7233), ext. 5524.



The screenshot shows a web browser window with two tabs: 'Assessment Center - ICC' and 'Exam Catalog - ICC'. The address bar shows 'iccsafe.org/certification-exam-catalog/'. The website header includes the ICC logo and navigation links: 'About', 'Advocacy', 'Membership', 'Professional Development', and 'Products & Services'. A left sidebar menu is open, with 'Exam Catalog' highlighted in green. The main content area features the 'ICC ASSESSMENT center' logo and a green banner that says '+ How To Use the Exam Catalog'. Below this is a 'Catalog Search' section with two dropdown menus: 'Type' set to 'National Certification' and 'Category/Trade' set to 'Special Inspector'. A search input field contains the text 'Soils', and there are 'Search' and 'Reset' buttons.

You can join ICC as a student member and get the member price which shows a discount on most books. Book fees would be paid to ICC.

### Steps to obtaining a Soils Special Inspector Certification

**Enroll** on line at [LarsenInspectionTraining.com](http://LarsenInspectionTraining.com)

Online Learning

Soils Code

Soils Plans

Or

Instructor Led Courses

**Scroll down** to Soils

**Click** Register Here

**Testing**

For questions email [admin@LarsenInspectionTraining.com](mailto:admin@LarsenInspectionTraining.com)

## Larsen Inspection Training

Hold or obtain a Special Inspector General Requirements Certification

GR – 25 Questions Open Book, 1 Hour Time Limit, Computer-Based Testing \$55.00

Pass

ECC – Soils Codes

60 Questions Open Book, 2 Hour Time Limit, Computer-Based Testing \$145.00

ECP – Soils Plans

30 Questions, 1.5 Hour Time Limit, Computer-Based Testing \$145.00

All references and testing costs are subject to change without prior notice.