Masonry Field Training

ONE DAY PROGRAM FOR UP TO 10 PARTICIPANTS

This training program provides a classroom review and hands-on demonstration of various procedures, test methods, and equipment required to be able to properly perform multiple tests for masonry materials and specimens in the field. Focus will be on methodology and understanding the results of each test.

Cost - This training program is offered for $329 and includes Program binder for best practices and Study guide for Masonry Field Testing Technician.

Who should attend: Staff at Testing Laboratories, Masonry Contractors, and Ready Mix Concrete Batch facilities who routinely test masonry materials for construction, including laboratory staff, QA/QC Supervisors, project managers, Code Enforcement officials, City inspectors, or anyone interested in how to properly test masonry construction in the field.

Program Content:

Testing
Why do we test? What can we test? When do we test? How do we test?

Fundamentals of Masonry Field Testing
Classroom and Laboratory hands-on training; Best practices and tips; How to interpret the results and identify common errors

Use, Maintenance, and Calibration of Equipment
How to properly use equipment; How to maintain and routinely calibrate equipment

ASTM Standards
These test methods will be included in the classroom and the hands-on training in the laboratory:
• ASTM C140 – Sampling and Testing CMU’s
• ASTM C1019 – Sampling and Testing Grout
• ASTM C780 Annex A1 – Consistency by Cone Penetration
• ASTM C780 Annex A4 – Mortar Aggregate Ratio
• ASTM C780 Annex A6 – Compressive Strength of Mortar

Interested? Contact your regional ACI Resource Center to set up your training!

For more information or to set your training dates, contact an ACI Resource Center near you:

ACI Southern California Resource Center
Call 248-516-1111 or E-mail socal.resourcecenter@concrete.org

ACI Chicago/Midwest Resource Center
Call 248-516-1112 or E-mail midwest.resourcecenter@concrete.org

ACI Mid-Atlantic Resource Center
Call 248-516-1113 or E-mail midatlantic.resourcecenter@concrete.org

This is a training session ONLY and ACI certification is NOT part of this program.