

STRUCTURAL MASONRY TRAINING SYLLABUS

Class Date: Tuesday's and Thursday's, 03/15/2022 – 03/31/2022

Class Time: 6:00 PM to 9:00 PM

Location & Address: Online through Zoom

COURSE DESCRIPTION

This course will cover inspection, construction, movement joints, cold/hot/wet weather construction, reinforcing steel, material sampling and testing, mortar, grout, concrete block, water repellent masonry, clay brick and 2016 IBC. Topics covered will include masonry materials, sampling and testing masonry, grouting of masonry walls, and seismic requirements.

INSTRUCTOR

Jeremy Christensen is an ICC and WABO certified Special Inspector with over 24 years of experience in inspection and testing. Mr. Christensen began his career in Alaska as a lab technician and eventually become a Special Inspector. Mr. Christensen has worked as a Special Inspector in AK, ID, ND, MT, UT and WA and has been involved in nearly all aspects of construction being employed by materials suppliers, general contractors, materials laboratories, project consultants/management and engineering firms. He holds several industry certifications from ICC, ACI, WABO, WAQTC, PTI, AGC, PCI and NRMCA. Mr. Christensen has been an ACI examiner, WAQTC proctor, Portable Nuclear Gauge Safety instructor and technical seminar presenter at AGC, NRMCA and World of Concrete training sessions.

COURSE OBJECTIVE

1. To teach students the duties and responsibilities of a structural reinforced masonry special inspector.
2. Educate students on the International Building Code requirements for structural reinforced masonry construction.
3. To familiarize students with reading and interpreting structural drawings.
4. To prepare students to take (and PASS) the ICC structural reinforced masonry exam.

MATERIALS REQUIRED

1. Reinforced Masonry Construction Inspector's Handbook 8th or 9th edition
2. 3 ring binder
3. Pens/pencils
4. Paper for taking notes

COST

Determined by enrollment. Invoice will be emailed no later than one week after course has ended.

REGISTRATION

Please fill out the attached registration application and email to Thanh Kieu at thanh@nwcel.org

STRUCTURAL MASONRY TRAINING REGISTRATION

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CONTACT INFORMATION

Name: _____

Company: _____

Phone Number: _____

Email: _____

BILLING CONTACT INFORMATION

CHECK IF SAME AS ABOVE

Name: _____

Phone: _____

Email: _____

STUDENT REGISTRATION

Name: _____

Email: _____

Name: _____

Email: _____

Name: _____

Email: _____

Name: _____

Email: _____

Name: _____

Email: _____

REGISTRATION

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