

CONSTRUCTION DRAWINGS PROFESSIONAL (CDP)

Instructor-Led Course

October 16, October 23, October 30, Nov. 6, Nov. 13, Nov. 20, 2025

Course Includes:



Use real construction drawings and project manuals with activities to interpret information given in the construction documents.



Required materials and tools needed throughout the course: Workbook,architectural, engineering scale, and access to Procore



Free access to Procore where all drawings will be stored and accessed throughout the course.

REGISTER



Follow link or QR Code:

Course Open to 25 Participants ONLY



Enter code: CDPFA2025 at checkout

Course Description

This instructor-led course will review how construction drawings are developed, organized, and interpreted. Class discussions will include, but are not limited to, drawing types, symbols, details, sections, and specific elements that comprise the construction drawings in conjunction with the project manual. Participants will use construction drawings in a series of exercises to help find information to construct a building.

https://nef-edu.ispringmarket.com/content/97/info/Construction_Drawings_Professional_

*Early bird pricing is open to the first ten (10) registrants \$250 after

COURSE TOPICS

DRAWING BASICS AND THE PROJECT MANUAL

TITLE BLOCKS, SYMBOLS, AND SCALES

SITE DRAWINGS

ARCHITECTURAL DRAWINGS

STRUCTURAL DRAWINGS

DETAILS, SECTIONS, ELEVATIONS, AND SCHEDULES

LIFE SAFETY AND SPECIALTY DRAWINGS

PLUMBING DRAWINGS

HVAC DRAWINGS

ELECTRICAL DRAWINGS

COURSE SCHEDULE/REQUIRED MATERIALS

OCTOBER 16 6-8 PM EST OCTOBER 23 6-8 PM EST OCTOBER 30 6-8 PM EST NOVEMBER 6 6-8 PM EST NOVEMBER 13 6-8 PM EST NOVEMBER 20 6-8 PM EST

ARCHITECTURAL SCALE

ENGINEERING SCALE

INTERNET ACCESS FOR PROCORE & COURSE

COURSE TEST

- Online tests at the end of each 2-hour course. Assessment to cover chapters reviewed during each class session. Each participant will have 48 hours to complete the chapter assessment.
- Each assessment is 20 questions. Participants must pass the test with a score of 75% or greater.
- To obtain the Construction Drawings Professional (CDP) designation, the participant must pass five (5) out of six (6) assessments.

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