

BLUEPRINT READING

Blueprint reading is a fundamental skill required in the construction industry.

Can you read blueprints and interpret how it applies to the job you are working on?

Do you know how to apply the blueprint information towards determining costs for labor and materials? If not, this course is for you.

This six-session, 18-hour introductory course will provide the blueprint fundamentals needed to help you organize and apply blueprint reading skills towards preparing accurate forecasts of the materials, labor and costs involved in a project.

Students learn:

- Introduction to construction drawings
- Underlying principles of basic structure of buildings using commercial and residential drawings
- Structural drawings
- Construction documents
- Working drawings
- Blueprint fundamentals
- Calculations and dimensions
- Mechanical drawings
- Architectural drawings
- Civil and site drawings
- Some quantity take-off

June 3, 10, 17, 24, July 1, 8, 2020

5:30 – 8:30 PM

Six sessions for a total of 18 hours

\$379 CFC ABC Members

\$449 Nonmembers

Includes textbook & plans (\$92 value)

Please bring architectural scale,
engineer scale, colored pencils & calculator

Who should attend:

Estimators, project administrators, administrative personnel, attorneys, people who deal with drawings, or anyone new to construction.

CFC ABC Office

651 Danville Dr., Suite 200, Orlando, FL 32825

Instructor: Bob Nidzgorski, CPE Lifetime, VMA, CCHM, Director of Preconstruction at Austin Commercial, holds a master's degree of Civil Engineering from the University of Michigan. Bob is a Certified Professional Estimator with the American Society of Professional Estimators and was awarded 'Estimator of the Year' in 2013. His experience covers a wide variety of general construction, design build, construction management deliverable methods as a project manager or directing preconstruction. Bob was presented the Frank E. Young Excellence in Education Legacy Award in 2017 by ASPE.

This course broadly reviews all common components in small-to-medium building plans.

Register online at abccentralflorida.com/education-calendar

Deadline to cancel is May 25, 2020 | 5:00 p.m. | No refunds after deadline



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