

# 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, you need to take this course.

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

January 14, 21, 28, February 4, 11, 18, 2019

5:30 – 8:30 p.m.

Six sessions for a total of 18 hours

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**\$295 CFC ABC Members**

**\$345 Nonmembers**

Includes textbook & plans (\$86 value)

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

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## Who should attend:

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

**CFC ABC Office**

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

**Instructor: Elton Hogan, is a retired Chief Estimator and has over 40 years of commercial estimating experience for general contractors, subcontractors, and construction managers. Learn a lot from a terrific instructor!**

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

Register online at [abccentralflorida.com/education-calendar](http://abccentralflorida.com/education-calendar)

Deadline to cancel is January 7, 2019 | 5:00 p.m. | No refunds after deadline

