

**Institute for Design
and Construction**

in collaboration with

**American Society of
Professional Estimators**

Blueprint Reading and Estimating Courses

Weekdays at the FAU Davie Campus

Blueprint Reading Level I	Blueprint Reading Level II	Blueprint Reading Level III
12 Hours \$192 (book included)	8 Hours \$99	8 Hours \$99
Level I teaches a basic interpretation and understanding of blueprints including how to read symbols and calculate scales.	Level II trains students how to recognize all of the components within a project and the associated interrelationships.	Level III is a continuation of Level II focusing on further study of building project components.
E002501 Wednesdays & Thursdays 6:30pm-8:30pm 8/12, 13, 19, 20, 26, & 27 (2009)	E003501 Wednesdays & Thursdays 6:30pm-8:30pm 9/2, 3, 9, & 10 (2009)	E004501 Wednesdays & Thursdays 6:30pm-8:30pm 9/16, 17, 23, & 24 (2009)

Estimating Level I	Estimating Level II	Estimating Level III
12 Hours \$219 (book included)	12 Hours \$149	12 Hours \$149
Level I prepares students for basic interpretation and understanding of the estimating process including the seven levels of an estimate, organizing take offs, and summarization. A basic knowledge of blueprint reading is needed.	In Level II students learn how to recognize the elements within a project and the associated interrelationships as they relate to costs. Course study focuses on CSI Divisions.	Level III teaches students how to develop the complete estimate from CSI Division 2 through 16.
E005501 Wednesdays & Thursdays 6:30pm-8:30pm 10/7, 8, 14, 15, 21, & 22 (2009)	E006501 Wednesdays & Thursdays 6:30pm-9pm 11/4, 5, 12, 18, & 19 (2009)	E007501 Wednesdays & Thursdays 6:30pm-8:30pm 12/2, 3, 9, 10, 16, & 17 (2009)

Certificate Program for Construction Project Coordinators (CPC)

Enhance your career by earning your CPC certificate! Become a Construction Project Coordinator. Every construction project needs a skilled administrator able to read blueprints, estimate materials cost and quantities, distribute plans, and maintain project documentation.

In order to qualify for the certificate you must complete all three Blueprint Reading and Estimating courses along with:

10 Hour OSHA Health & Safety Outreach	Project Administration and Coordination
10 Hours \$199	18 Hours \$259
Learn the fundamentals of managing construction site safety in this effective, hands-on course. Topics related to establishing and implementing a site safety program include pre-bidding considerations, planning and scheduling, personnel training, orientation, and safety audits. Note: Those students holding an OSHA 10 Hour card are exempt from this class.	Learn how to set up a project from conception to completion with complete knowledge of different types of forms including Gantt charts. Topics include the receiving of plans, document maintenance, construction terminology, and how to set up a jobsite trailer.
Choose One: S022500 8/1 & 2 (2009) 8am to 2pm S022502 9/18 (2009) 8am to 7pm S022504 11/21 (2009) 8am to 7pm	E008501 Mondays & Tuesdays 6pm to 8pm 9/21, 22, 28, 29, 10/5, 6, 12, & 13 (2009)