

# FLAGLER HOME BUILDERS ASSOCIATION

*This class is jointly sponsored by  
Flagler Home Builders Association and Daytona Beach College*

## BASIC CONSTRUCTION BLUEPRINT READING COURSE

This course is for those students who are currently employed in the construction field or related industries. The student will identify basic print symbols, how to use the architect's scale, construction codes, interpret print information, and verbally express the blueprint's instructions.

### Topics covered:

- Architect's scale
- Drafting symbols
- Construction codes
- Site plans and foundations
- Floor plans
- Building plans (residential & commercial)
- Heating, ventilation and air conditioning
- Framing details
- Interior and exterior construction
- Finishing
- Building, Electrical, Mechanical Codes
- Plumbing Code, as applicable
- Electrical and plumbing service

**Instructor - Sean Hamilton**, has a B. S. from the University of Florida in Building Construction, a project manager for 12 years, Owner and President of Royal Atlantic Constructors, Atlanta, GA, United States Army Service for 6 years. He has managed construction projects nationwide and currently serves on the U. S. Green Building Council. Sean is active in the construction industry, has solid construction experience and brings organization and enthusiasm to the classroom.

### Course Schedule:

**Starts:** May 7, 2008

**Ends:** July 30, 2008

**Day:** Wednesdays

**Time:** 7-10pm

**Weeks:** 12 weeks

**Class Hours:** 36

**Location:** DBCC, Advanced Technology Center, 1770 Technology Blvd. (1/2 mile North of LPGA Blvd. on Williamson Blvd.), Room 138

**Fees:** \$250 (does not include textbook)

**Textbook:** Required - Print Reading for Construction - latest edition. Book will be available at DBC Bookstore, call (386) 252-3235 for hours. Cost \$58.00

**To reserve your seat or for more information call Shirley Klein (386) 506-4434. To email: [Shirley Klein](mailto:Shirley.Klein@dbcc.edu).**

**You may pay by company purchase order, by cash, by check (payable to DBCC and including your Social Security and driver license numbers) or by credit card (MasterCard, VISA, or Discover)**

