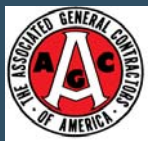


**Builders Association
Presents:**



BIM TECHNOLOGY

Thursday-Friday, March 4-5, 2010; 8 a.m. - 5 p.m.
Chicago Regional Council Of Carpenters Training Facility
1256 Estes Avenue, Elk Grove Village, IL



Building Information Modeling is changing the way projects are built, which means it's also changing how you have to bid and what your technological capabilities must be to get hired in the future.

Join your peers for a two-part course - the second in the AGC of America's BIM Education Series. This program will give your company the tools and information it needs to implement BIM software and processes. Following this course, participants will be provided with a listing of resources for hands-on software training to achieve the next level of competency in BIM technology.

Session 1—BIM Technology, Process, Capabilities and Tools

- **Identify at least five benefits of the BIM approach**
- **Explain what is meant by parametric modeling and why this benefits the BIM process**
- **Distinguish between the traditional approach and BIM's collaborative, open-ended approach**
- **Associate each class of BIM tools with the appropriate project lifecycle phase**
- **Match specific BIM tools with their function**
- **Determine which tools support your project phases and decide if each tool supports the process**

Session 2—BIM Interoperability

- **Recognize the process of integration of a single BIM application with multiple others**
- **Differentiate ways to model and describe why coordination is important**
- **Coordinate systems, object management and version management**
- **Identify methods of data exchange**
- **Recognize why object exchange is difficult**

**Instructor:
Dan Klancnik
Walsh Construction Group**

**\$100 discount for anyone attending
both BIM 101 and BIM Technology**

**Register:
Online - www.bldrs.org
Fax - 847-318-8586
Contact: Mike Schultze 847-318-8585**



BIM TECHNOLOGY

DATE : Thursday-Friday, March 4-5, 2010
TIME : 8 a.m.-5 p.m.
PLACE: Chicago Regional Council of Carpenters Training Center, Elk Grove Village
PRICE : \$495 / Members \$795 / Non-Member
\$100 discount for those attending both BIM 101 (January 28) AND this course

CONTENT: Phases of a BIM Project; Classes of BIM Technology; Specific BIM Applications; Need for Planning/Organizing to Use BIM Tools; Requirement to Embed Tools Into Process; Process for Selecting Relevant BIM Tools

RESERVATIONS: Payment MUST accompany registration form. Registration and payment can be made online at www.bldrs.org.

Pay By Fax: 847-318-8586

Pay By Mail: Builders Association, 9550 W. Higgins Road, Suite 380, Rosemont, IL 60018

Reservations not canceled in writing three working days prior to any program will be billed.

All classes are subject to availability.

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Register and pay online at:
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This course has been submitted to the AIA to offer 16 AIA/CES learning units.

The Associated General Contractors of America (AGC) is a Registered Provider with the American Institute of Architects Continuing Education Systems. Credit earned on completion of this course will be reported to CES records for AIA members. Certificates of completion for non-AIA members are available upon request.