

BIM Unit 1:

Introduction to Building Information Modeling

Wednesday, September 7, 2016

8:00 am – 5:00 pm

AGC Georgia Training Center; 1940 The Exchange, Atlanta 30339



Building Information Modeling (BIM) is changing the way projects are constructed. Whether you are a prime contractor using BIM across an entire project or a subcontractor impacted by a specific BIM implementation, this practice requires specific mindsets and technological know-how in order to achieve significant improvements in efficiency and cost control.

BIM EDUCATION PROGRAM

In concert with AGC of America, AGC Georgia is pleased to offer the nationally-recognized *BIM Education Program* curriculum to our members. The upcoming BIM 101 course is the first in

four-part series offered over the next several months, and is designed to prepare construction professionals at all experience levels to successfully implement BIM. Participants learn the benefits of improved visualization on a project through the use of 3D, 4D, and 5D models. This upcoming course also establishes a knowledge base of BIM terminology and outlines case studies showing successful BIM implementation.



After completion of all BIM courses (shown to the right), and achieving a passing score on the credentialing exam, a candidate earns their CM-BIM credentials.

BIM 101 Course Topics

- What Is BIM?
- BIM Visualization Uses and Spatial Coordination
- BIM Scheduling, Estimating, and Facility Management
- Getting Started with BIM

Following completion of BIM 101, participants:

- Recognize the importance of BIM
- Define common BIM terminology
- Discuss how BIM can be used as a communication and collaboration tools
- Explain the benefits of BIM
- Compare examples of successful BIM usage
- Discuss issues associated with starting BIM
- Create a BIM Action Plan

Mark your calendar for the remaining three BIM Courses to be offered in this series. All courses and the exam will be hosted by AGC Georgia and held in the Chapter's Training Center.

October 12, 2016

Unit 2: BIM Technology

November 4, 2016

**Unit 3: BIM Contract Negotiations
& Risk Allocation**

December 7, 2016

Unit 4: BIM Process, Adoption, and Integration

January 17, 2017

CM-BIM Credentialing Exam

The Certification of Management–Building Information Modeling (CM-BIM) program is the construction industry's first and only certificate program teaching the practical application of the BIM process for commercial construction firms.

Attendee Registration

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(Registration fee does not include required e-book)



Your Construction Industry Partner

REGISTRATION OPTIONS

Register with this form and return via mail, fax or automated email.

If registration is received before August 24

After August 24

- | | |
|--|-------|
| • AGC Georgia Member - \$220 | \$240 |
| • AGC Georgia Young Leadership Program - \$195 | \$215 |
| • Non-AGC Georgia Member - \$320 | \$320 |

AGC Georgia Members: Save \$20 / person by registering at www.agcga.org (credit card payment required.)

Registrants Need to Purchase the Required Book from Amazon.com

1. Create an account
2. Search for AGC BIM Education Program Unit 1 Participant's Manual
3. Purchase the Kindle Edition by credit card (Cost is \$50)
4. Download the Kindle App (free) to your mobile device.
5. Bring your mobile device, iPad, or tablet with your pre-loaded eBook to class

Registrant Information

Name: _____ Title: _____

Company: _____

Registrant's Email: _____

Food Restrictions: _____

Paying by:

Check: Make payable to AGC Georgia. Mail copy of this completed form with check to:
Wells Fargo Bank/ AGC Georgia; P. O. Box 934023; Atlanta, GA 31193-4023

Charge AmEx MC Visa Discover **TOTAL AMOUNT DUE \$ _____**

Name on Card: _____ Card # _____ Exp. _____

Regardless of payment method, please use one of the methods below to return this form:

- **Electronically:** Use "Click to Submit" button to attach to an automated email
- **Fax:** 678-298-4101
- **Email:** (after manually filling out form): registration@agcga.org

For more information, please contact Cindy Parham @ at 678.298-4112 or parham@agcga.org.