AGC Georgia partners with AGC of America to host newly-revised BIM Education Program

# BIM Unit 3

# **BIM Project Execution Planning**

Monday, August 7, 2017 8:00 am – 5:00 pm AGC Georgia Training Center 1940 The Exchange, Atlanta 30339

**BIM Project Execution Planning** is the third of four courses comprising AGC of America's Building Information Modeling Education Program. This facilitator-led course is designed as a mix of lecture, discussion and activities. Use cases provide examples to help you understand content concepts.

## This full-day BIM Unit is divided into four content areas:

 Area 1 introduces participants to teaming dynamics that are most desired, if not required, for a successful project. During this session, you will learn what qualities are necessary for a successful project team, the importance of astablishing an environment of shared vision and assauntability for each t

of establishing an environment of shared vision and accountability for each team member, to each other. We will also look at the impact of different size groups and how to adapt without compromising the project goals.

- Area 2 examines some of the more basic BIM-related legal concepts. We will focus on providing a high-level perspective on a range of legal topics that attendees should know. These are general concepts that are evolving, along with BIM. We'll look at risk, intellectual property and standard of care. All of these are good examples of real world concerns for everyone on the project. We will also examine the different delivery methods for construction projects, with time to discuss trends and benefits of particular models.
- Area 3 is all about gaining a strong understanding of the BIM Project Execution Plan (BIM PXP). We will look at the basic questions of what it is and why it is necessary, as well as how you can use the plan for any size project(s). We will spend quite a bit of time gaining a strong understanding of why this is such an important ingredient for a successful project. We will also look at some of the plans that are currently in use today.
- Area 4 is your time to participate in a BIM project team activity. You will be part of a team, with a defined role, and you will apply what you have learned in the course. The day will end with this activity with the goal that it will reinforce the information that was shared with you during the previous three sessions.

### Following completion of BIM 3, participants have a working knowledge of:

- the key attributes of a successful team
- contract liability and model usage
- BIM delivery methods
- the meaning and usage of Level of Development (LOD)
- the key components of a BIM Project Execution Plan
- the benefits of a synchronized project workflow

### After completing all four BIM Units and achieving a passing score on the exam, a candidate earns their CM-BIM credentials.

Mark your calendar for the final BIM course and the CM-BIM exam. Both will be offered at AGC Georgia's Training Center.

> August 8, 2017 Unit 4: BIM Adoption, Implementation, and ROI

August 22, 2017 CM-BIM Credentialing Exam



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## **Registration Options**

Below fees do not include the required BIM Unit 2 e-book

Members are eligible for **PREFERRED** pricing when logging into <u>www.agcga.org</u> and paying by credit card. If you prefer to forego the reduced pricing opportunity, please return this form by mail, fax or the automated email feature shown below.

Registration received on or before July 24 After					
• \$220 AGC Georgia Member (save \$20 with online registration)	\$240				
• \$195 Young Leadership Program Member (save \$20 with online registration)	\$215				
<ul> <li>\$320 Non-AGC Georgia Member</li> </ul>	\$320				

### Registrants Must Purchase the Required Book from Amazon.com

- 1. Login to your existing account or create one on Amazon
- 2. Search for AGC BIM Education Program Unit 3 Participant's Manual (Third Edition)
- 3. Purchase the Kindle Edition by credit card for \$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**

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Fo	od Restric	tions:							
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	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	🛛 МС	🛛 Visa	Discover	TOTAL AMOUNT DUE \$			
Name on Card:			Card #			Exp			
Re	•					ods below to return this form: to an automated email			

- Fax: 678-298-4101
- Email: (after manually filling out form): registration@agcga.org

For more information, please contact Cindy Parham @ 678-298-4112 or parham@agcga.org.

Cancellation Policy: The registration fee is fully refundable up to one week prior to the event. If you do not cancel before this one week period or do not attend the seminar, the registration fee <u>will not</u> be refunded. Substitutions are encouraged and may be made by calling 678.298.4112. A confirmation letter will be emailed one week prior to the course.