

BIM Process, Adoption, and Integration

March 13, 2012

General Contractors Association of Hawaii
1065 Ahua Street, Honolulu, HI 96819

Your Resource for Successful BIM Implementation

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 emerging practice requires new mindsets and technological know-how in order to achieve significant improvements in efficiency and cost control.

AGC's BIM Education Program—developed in conjunction with leading BIM practitioners, technology firms and educators—is designed to prepare construction professionals at all experience levels to successfully implement BIM on a construction project.

The highly interactive program provides 40-hours of instruction and training:

- Unit 1: BIM 101: An Introduction to Building Information Modeling - March 7, 2012
- Unit 2: BIM Technology - March 8-9, 2012
- Unit 3: BIM Contract Negotiation and Risk Allocation - March 12, 2012

Unit 4: BIM Process, Adoption, and Integration



EARN YOUR CERTIFICATE OF MANAGEMENT (CM-BIM)

AGC's Certificate of Management—Building Information Modeling program is the construction industry's first and only certificate program that teaches the practical application of the building information modeling process for commercial construction firms.

Gladys Hagemann

General Contractors Association of Hawaii

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BIM Process, Adoption, and Integration is a full-day (8-hour) course that provides a foundation for participants to establish and execute the BIM process, facilitate its adoption, and achieve integration on a single project and at a company level to execute multiple BIM projects simultaneously.

This course is developed for those who have had significant exposure to BIM tools, mechanics, theory and processes and want to learn best practices to implement it into construction projects and firms. This course relies on a highly participatory learning environment including case studies, classroom discussions, and instructor-led discussions.

Course Sessions:

- Session 1—Introduction to BIM Process, Adoption, and Integration
- Session 2—Project-Level BIM Implementation
- Session 3—Company-Level BIM Implementation

Course Schedule

- Registration—7:00-7:30 AM
- Session 1—7:30 AM-8:15 AM
- Break—8:15-8:30 AM
- Session 2, Part 1—9:00 AM-Noon
- Lunch—Noon-1:00 PM
- Session 2, Part 2—1:00-3:00 PM
- Break—3:00-3:15 PM
- Session 3—3:15-5:00 PM

Course Learning Objectives:

Following this course, participants will be able to:

- Define process, adoption, and integration as related to BIM implementation
- Describe why BIM is a disruptive practice today
- Identify reactive and proactive BIM outcomes
- Evaluate and select process options for a specific BIM project
- Describe the roles and responsibilities of participants in the BIM process
- Identify consistent factors influencing BIM Return on Investment (ROI) at the project and the company levels
- Communicate the BIM process to management, colleagues, and project stakeholders
- Outline a process for BIM adoption and implementation at the project and the company levels

Continuing Education Credits

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Who Should Attend?

Contractors, construction managers, design professionals, owners, and suppliers, and service providers.



GCA of Hawaii

GENERAL CONTRACTORS ASSOCIATION OF HAWAII

Quality People. Quality Projects.

BIM

EDUCATION
PROGRAM

The General Contractors Association of Hawaii Presents:

Unit 4: Process, Adoption, and Integration

March 13, 2012

Registration Form

NAME:		TITLE:	
Company:			
Address:			
City:		State/ZIP	
Phone:		FAX:	
Cell:		AGCID#:	
Email:			

LOCATION: The course will be held at GCA Conference Room, 1065 Ahua Street, Honolulu, HI 96819

TIME: 7:30 a.m. – 5:00 p.m.

PAYMENT INFORMATION: (Payment must accompany registration to secure your seat)
Registration fee includes Continental Breakfast, lunch and the Participant’s Manual for the course.

Registration Deadline and Cancellation policy:

The registration deadline for this program is January 13, 2012. Full refunds will be made for cancellations received prior to that date. After that date, no refunds will be granted. Replacements accepted.

Registration Fees:

\$250 for members \$450 for non-members

Enclosed is a check for \$_____ made payable to GCA of Hawaii

Charge my credit card \$_____ (See attached CC Form)

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GCA of Hawaii

GENERAL CONTRACTORS ASSOCIATION OF HAWAII

Quality People. Quality Projects.

**PLEASE FAX WITH YOUR
 REGISTRATION FORM TO:
 839-4167**

CREDIT CARD AUTHORIZATION FORM			
NAME ON CARD:			
COMPANY:			
BILLING ADDRESS:			
CITY/STATE/ZIP			
PHONE:		FAX:	
AMOUNT:			
CREDIT CARD TYPE:			
<input type="checkbox"/> VISA	<input type="checkbox"/> MC	<input type="checkbox"/> AMEX	<input type="checkbox"/> DISCOVER
CARD NUMBER:			
EXP. DATE:		CODE:	
EVENT & LOCATION:			
DATE OF EVENT:			
SIGNATURE:		DATE:	
CONTACT PERSON			

<input type="checkbox"/> Check box to request credit card receipt to be emailed @ _____
<input type="checkbox"/> Check box to request original credit card receipt to be mailed.
<input type="checkbox"/> Check box to request copy of credit card receipt to be faxed.

<i>FOR GCA OFFICE ONLY:</i>
<i>RECEIVED BY:</i>
<i>DATE:</i>