



# Grand Valley Construction Association Education

25 Sheldon Drive, Cambridge ON, N1R 6R8  
P: 519-622-4822 x20 F: 519-621-3289 E: [admin@gvca.org](mailto:admin@gvca.org)

## Basics of the BIM Interface

This course is a fundamental course for a new user. It will provide architects, engineers, technologists, subtrades, generals and design-build firms with the basic interface and maneuverability knowledge to leverage BIM in their workflow. Using **REVIT Architecture** and a virtual construction model of a small office with warehouse the topics to be covered include:

- Understand the purpose of BIM technology solutions and how it applied in the proprietary tool of REVIT
- Use the REVIT Architecture workspace and interface
- Add walls to a massing study and create a presentation sheet
- Work with basic drawing and editing tools
- Create levels, grids, datum elements
- Add floors and roofs
- Create standard and custom stairs
- Detail reflected ceiling plans with ceilings and lights
- Add components such as furnishings and equipment
- Set-up sheets for plotting with text, dimensions, tags

**Presented by:** Grand Valley Construction Association

**When:** 3-8hr days from May 10<sup>th</sup> to 12<sup>th</sup>, 2010 - 8:30am to 4:30pm

**Where:** GVCA, 25 Sheldon Drive, Cambridge

**Cost:** \$1425.00 per person +GST. Non member price \$1950.00 per person +GST.

\*All course material is included with the price\*

**Gold Seal:** Earn Four Gold Seal Credits

[Space is limited, please register early](#)

### Registration Form

#### GVCA

25 Sheldon Drive  
Cambridge, ON  
N1R 6R8  
Email: [admin@gvca.org](mailto:admin@gvca.org)  
Phone: 519-622-4822  
Fax: 519-621-3289  
Web: [www.gvca.org](http://www.gvca.org)

**NO CANCELLATION/  
REFUND AFTER:  
May 3, 2010**

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|----------------------|--------------------|
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| <b>Company Name</b>  | <hr/>              |
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| <b>Contact Name</b>  | <hr/>              |
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| <b>Phone</b>         | <b>Fax</b>         |
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| <b>Contact Email</b> | <hr/>              |
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| <b>Attendee(s)</b>   | <b>Attendee(s)</b> |
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#### METHOD OF PAYMENT

- Cheque
- Credit Card
- GVCA Account



**Member Price: \$1425.00**  
**Non-Member Price: \$1950.00**

\_\_\_\_\_ Att \_\_\_\_\_ @ \$ \_\_\_\_\_ each \_\_\_\_\_

5% GST (R107447609) \_\_\_\_\_

**Total Due** \_\_\_\_\_

Cardholder \_\_\_\_\_

Credit Card # \_\_\_\_\_ Exp Date \_\_\_\_\_  
3 digit security number from back of card \_ \_ \_

Signature \_\_\_\_\_

The cardholder agrees to pay the issuer of the charge card the amount in accordance with the cardholder's agreement.