

Technology Solutions for the Workplace

INQUIRIES:

Course details:
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Course specific inquiries:
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Introduction to BIM with Autodesk Revit (Level 1)

May 5-7, 2020, 8am-4pm
Course Code: CIVC-1015, Section ID: 203786
Cost: \$750 + GST

This course will teach the concepts of building information modeling, parametric design, and construction documentation through Autodesk's Revit software. Through the use of intelligent building components and interdependent views of the building model, students will see how and why this type of software is transforming the way we produce presentation and construction documentation with the added ability to glean statistical and quantitative information from it.

A three-day hands-on step by step experience with Revit software. Build a model. Customize the components. Output presentation and working construction drawings start to finish. Problem solve and network with other likeminded professionals.

Intermediate Autodesk Revit (Level 2)

May 12-14, 2020, 8am-4pm
Course Code: CIVL-1075, Section ID: 203787
Cost: \$750 + GST

This course will build upon the concepts of building information modeling learned in Level 1 and introduce topics that include the creation and modification of parametric Revit families, using details lines to enhance construction documents and model management.

A three-day hands-on step by step experience with Revit software. Build a model. Create Revit Families. Output presentation and working construction drawings start to finish. Problem solve and network with other likeminded professionals.

Advanced Autodesk Revit (Level 3)

May 19-21, 2020, 8am-4pm
Course Code: CIVL-1100, Section ID: 203789
Cost: \$750 + GST

Revit Level 3 is a three-day hands on step by step experience with Autodesk Revit software and is designed to provide training to students to enable them to apply and integrate the principles of Building Information Modeling (BIM) to all areas of project delivery. Topics will include: Coordinating Consultant's Revit Models, Phasing and Design Options and Project Collaboration. Approaches to BIM Management will also be discussed. Prior Revit experience is required.

Register Online at <https://catalogue.rrc.ca/Programs/WPG/PartTime/PERPP-NA/CourseDatesandFees>