



NACC00002

## Revit Architecture Essentials



**HELLO THERE, OUR DREAM IS TO HELP YOU MAKE GREAT HAPPEN**

Payment options

Student satisfaction

OVERVIEW

### Add another layer to your career

Learn how to produce 2D drawings, 3D models and digital presentations using Revit Architecture software. Revit's parametric technology means you can make a change anywhere in the building project and it automatically updates the whole project. Gain skills in creating and editing building components, library items, structural framing systems, dimensioning and annotating as well as setting up views and title sheets. An ideal short course for architects, building designers, interior designers and technicians.

**LOCATION/S**  
South Bank

**DURATION**  
Part time: 6 weeks / 1 night per week - Tuesdays, 6 weeks / 1 night per week - Wednesday, 6 weeks / 1 night per week - Wednesdays

COURSE DETAILS

### Course delivery options

WORKLOAD	LOCATION	DELIVERY
<b>Part time</b> 1 night per week - Tuesdays, 1 night per week - Wednesdays, 1 night per week - Wednesday	South Bank	Classroom

### Key dates

For key start dates for each location visit the online brochure for this course (under the course details tab).  
[tafebrisbane.edu.au/course/10161](http://tafebrisbane.edu.au/course/10161)

### Entry requirements

This qualification has no formal entry requirements however TAFE Queensland Brisbane  
[...more online](#)

### Resources required

No specific resources are required to successfully complete this course.  
It is recommended that students have access to  
[...more online](#)

COSTS

### What are my payment options

No matter what your circumstances, TAFE Queensland Brisbane has a payment option to suit you. If you are unsure of what's right for you, call us on 1300 712 007. We're here to help.

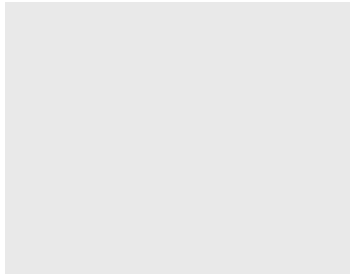
[...more online](#)

**FULL FEE | \$700**

This is the total cost of the course.

**Got a question?**  
[Enquire about your full fee study options](#)

Accurate as at 3 November 2017. For the latest information see:  
[tafebrisbane.edu.au/course/10161](http://tafebrisbane.edu.au/course/10161)



OUTCOMES

**Outcome**

Statement of Completion

**Articulation Options:**

- [Revit Conceptual Modelling and Adaptive Components](#)
- Further career options are available in the [Diploma of Building Design](#) or [Interior Design](#) and Decoration and the [Graduate Certificate in Architectural Digital Illustration](#) which is a skills based graduate program designed to give you the edge.

UNITS

**Units**

Weekly topics (please note these will vary in order and context with each class as your industry expert tailors learning to your class)

Week 1:

- Introduction
- BIM (Building Information Modelling)
- Online Resources
- Revit Terminology
- Revit Interface
- Starting a Project
- Walls

Week 2:

- Walls (continued)
- Floors
- Doors & Windows
- View Range
- Openings

Week 3:

- Importing CAD files
- Reference Planes
- Roofs
- Ceilings
- Hosting Sweeps

Week 4:

- Curtin Walls
- Structural Framing
- Families

Week 5:

- Families (continued)
- Stairs & Railings
- Ramps

**ARE YOU READY TO TAKE THE NEXT STEP ON YOUR PATH TO GREAT?**

Enrol today to secure your spot in this course.

**HOW TO ENROL**

**Enrol now**

**You're ready if you have:**

- checked your important dates (under the course details tab)
- checked you meet the entry requirements (under the course details tab)
- checked your course costs and know which payment option is right for you (under the costs tab)
- Read the [Student Rules](#) and [Withdrawals and Refund Policy](#)
- Created your [Unique Student Identifier](#) and can provide this to TAFE Queensland.

**All done? You're ready to enrol**

**Make your future happen**

**Connect with TAFE on Facebook**

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- Toposurface

Week 6:

- Views (Orthographic)
- Views (Perspective)
- Annotations
- Rooms
- Detail Linework
- Creating Sheets
- Printing
- Materials

**Disclaimer**

Not all electives available at all campuses

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