

Autodesk Revit for Structural Engineering - Advanced

INTRODUCTION

Advance your career with this course designed for structural engineers who possess basic Revit® skillsets. Gain the ability to confidently move beyond templates to custom templates and families including creating structural specific families, strengthening site and structural design, and developing strong collaboration in the BIM environment.

More importantly, this Advanced course is a critical step towards being an Autodesk Certified Professional in Revit for Structural Engineering.

COURSE OBJECTIVES

- Gain proficiency and confidence in using Revit for Structural Engineering in an advanced BIM environment
- Step towards attaining a globally recognised professional certification

REGISTRATION



To register (course code CPARS002), scan this QR code or visit www.constructionprofessionals.com.sg/course-index

WHY YOU SHOULD CHOOSE CPPL

Construction Professionals Pte Ltd (CPPL) is Singapore's longest serving infrastructure and building construction professional organisation. We are committed to the highest standards for our people, our industry, and our communities.

As an Autodesk Authorised Training Centre (ATC), CPPL is cultivating the next generation of AEC professionals with the most advanced learning and development courses.

LEVEL

Fundamentals (CPARS001)

Advanced

KEY COURSE INFORMATION

- 3-day training (9:30am-5:30pm)
- CPPL Training Centre at I North Coast
- As CPPL is an e2i-supported training provider, NTUC union members are eligible for UTAP training fund
- Advanced course includes:
 - Create custom templates and structural specific families
 - Strong focus on site and structural design
 - Advanced collaboration in projects e.g. linking models, file imports and exports

ASSESSMENT AND AWARD

Participants who meet the attendance requirement will be awarded the *Autodesk Certificate of Completion*.

WHO SHOULD ATTEND THIS COURSE

Only for professionals trained in Autodesk Revit for Structural Engineering – Fundamentals.

Recommended for BIM modellers, CAD drafters, project coordinators, designers, engineers and project managers who aim to be an Autodesk Certified Professional.

