



**PROKON**  
Software Consultants

Prokon Software Consultants (Pty) Ltd.  
Prokon Build (A Division of Prokon Software Consultants)  
10 Guild House, 239 Bronkhorst Street, Nieuw Muckleneuk, Pretoria 0181  
PO Box 17295, Groenkloof, 0027, South Africa  
VAT | 4770140731 Registration No | 1993/007557/07

**AUTODESK**  
Gold Partner  
Authorized Training Centre  
Authorized Academic Partner  
Authorized Certification Centre



# Autodesk® Revit® Architecture 2017 ESSENTIALS



## DESCRIPTION

Covers Autodesk® Revit® Architecture 2017 fundamentals, so you become quickly productive with the software



## TRAINING COURSEWARE

Whitefrog Publishing Ltd.  
– Autodesk® Revit® Architecture 2017 Training Courseware  
[www.whitefrog.co](http://www.whitefrog.co)



## PRE-REQUISITES

This course is designed for new users of Autodesk® Revit® Architecture. No previous CAD experience is necessary. It is recommended that you have:

- Architectural design, drafting, or engineering experience.
- A working knowledge of Microsoft® Windows®



## OBJECTIVES

- Module 0: Autodesk® Revit® in a Nutshell
- Module 1: Introducing Revit as a BIM Tool
- Module 2: Ui Tour, Project Navigation and View Creation
- Module 3: Element Selection and Manipulation
- Module 4: Visibility Control and Categorisation
- Module 5: Model Development Methodology
- Module 6: Wall Creation and Manipulation
- Module 7: Floors, Roofs and Ceilings
- Module 8: Window, Door and Component Use
- Module 9: System Family Editing
- Module 10: Basic Schedules and Legends
- Module 11: Geometry Formation and In-Place Families
- Module 12: Massing Tools and the Building Maker
- Module 13: Stairs, Ramps and Railings
- Module 14: Basic Curtain Walls
- Module 15: Room Data and Colour-Fill
- Module 16: 2D Draughting and Annotation
- Module 17: Sheet Compilation and Publication
- Module 18: Basic Sub-Division and Collaboration
- Module 19: Introduction to the Principles of Family Editing