

Revit Structure Certified Professional

Exam Guide

Armada is an Autodesk Certification Centre (ACC) offering *Revit Structure Certified Professional exams*.

Successful candidates gain 'Autodesk-certified professional in Revit Structure' status, an industry-recognised credential.



Exam summary

The Revit Structure Certified Professional exam assesses users' knowledge of the tools and features available in Revit Structure, testing the ability to carry out common tasks against a published and agreed standard.

Duration: 2 hours

Number of questions: 35

Pass mark: Given in tutorial immediately prior to exam.

Recommended preparation

We recommend that you:

- Attend an *Advanced Revit Structure* course. See armada.co.uk/revit-training-course for details.
- Have 400 hours' hands-on experience using Revit.

Certificate and benefits

Successful candidates receive:

- A personalised e-certificate from Autodesk. Your e-certificate that is suitable for printing and framing.
- A listing in Autodesk's publicly available Certified Professionals' database (optional).
- Logos that you can include on your CV or show on your company's website.

Where are exams held?

Revit Structure Certified Professional exams are hosted at our venue in Bromsgrove, close to Birmingham. We are easily accessible by car from the M5 and M42 motorways. Bromsgrove train station is approximately 2 miles away.

Candidates are eligible to agreed corporate rates at local hotels; see armada.co.uk/accommodation for details.

Dates and price

Exam sessions are typically run every four weeks. For forthcoming dates and prices see armada.co.uk/autodeskcertainment.

Question types

Most questions require candidates to use Revit Structure to create or modify a data file, and then enter the answer into the exam system. Other question types include multiple choice, matching and point-and-click (hotspot).

Exam outline

See over.

Exam outline

Topics	Objectives
Collaboration	Create and modify levels Create and modify structural grids Import AutoCAD files into Revit Link Revit models Control the visibility for linked objects
Documentation	Using temporary dimensions Annotate beams Add and modify text annotations Add and use dimensions and dimension labels Use detail components Create and modify column schedules Create and modify footing schedules Create and modify standard sheets
Modelling	Place and modify structural columns Place and modify walls Create custom wall types Place footings

Topics	Objectives
Modelling (cont.)	Create concrete slabs and/or floors Create and modify stepped walls in foundations Place rebar Add beams Add beam systems Add joists Add cross bracing to joists Create and use trusses Create and modify floors Create and modify custom floors Create and modify sloped floors Add floor openings for stairs Create and modify stairs Create and modify ramps Model and use roofs
Views	Create section views Create framing elevations Use callout views