

RA205: Revit Architecture - Residential Roofs

Course Length	1 day
Schedule	9:00am – 4:00pm
AIA CEUs or PDHs <small>*where applicable</small>	7
Price	\$495 per person

Designed for

This course is designed for Revit Architecture users who design residential properties with complex roofs.

Prerequisites

Students should be comfortable with the fundamentals of Revit Architecture as taught in the *RA101: Revit Architecture 1 - Fundamentals* course. Knowledge of basic techniques is assumed, such as creating standard elements, copying and moving elements, creating views, etc.

What you get

Students will get classroom access to the software, MicroCAD developed training material and the knowledge to get to the next level with the architecture tools in Revit.

Notes

The course length is a guideline. Course topics and duration may be modified by the instructor based upon the knowledge and skill level of the students.

All courses will be taught on the most current release, depending on availability of courseware.

Training Center Locations

Watertown, MA	Hauppauge, NY
Meriden, CT	Albany, NY
Portland, ME	Roanoke, VA
Greenville, PA	Chattanooga, TN
ONLINE	

Group rates and on-site training are also available.

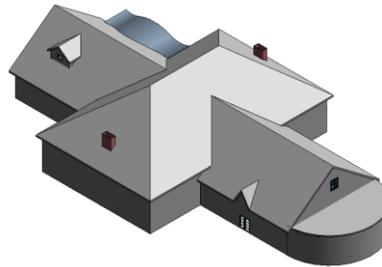
Course Plan

Residential projects tend to have complex, multi-faceted roofs. Building them in Revit requires more tools than what is covered in the fundamentals class.

The objective of the Revit Architecture - Residential Roofs course is to enable users, who have a basic knowledge of Revit, to have a comprehensive understanding of the concepts and methods behind creating complex roofs.

Topics Covered

- Refresher on basic roof construction
- Roof by footprint options
- Roofs by extrusion
- Joining multiple roofs
- Eyebrow dormers
- Face dormers
- Fascias, roof soffits and gutters
- Warped slabs



For more information, please contact our main office:

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