CADD MICROSYSTEMS

REVIT ® 2021 LEVEL II
PHASING, DESIGN OPTIONS, REVISIONS

- **Length**
  (3 Hours)
- **Cost**
  $200 per person
  (Dedicated group rates available)
- **Level**
  Intermediate / Advanced
- **Prerequisites**
  Revit 2018-2021 Level I (or equivalent) plus 3 months continuous Revit experience, or at least 6 months continuous Revit 2018-2021 experience
- **Who Can Benefit From This Class**
  Current Revit professionals interested in tackling more advanced topics, as well as aspiring model managers and other Revit users heavily involved in the creation of the model
- **Hours**
  9:00am – 12:00pm ET or
  1:30pm - 4:30pm ET
- **Additional Information**
  This class comes with a 100% Satisfaction Guarantee, provides AIA/CES Continuing Education Credits (CEU's), and each student receives a certificate of completion. Please see our website for more information.

DESCRIPTION

Creating a complete Revit® virtual model is the foundation of any successful project, but we still need to generate details and print out paper to get that project built. In this half-day, hands-on course, we focus on the best strategies to effectively document phasing, design alternates and revisions. This includes harnessing the parametric capabilities of Revit to generate the "information" portion of BIM (Building Information Modeling).

CONTENT

Phasing
Creating Phases
Control the graphics of existing, demolition and temporary elements.
Understand how phase overrides filter into the overall graphics hierarchy
Coordinating Phases with other Revit models
Coordinating Phases with DWG exports

Design Options
Create new Options and Option Sets
Placing elements in different Options
Adding a Design Option to views and sheets
Deciding on the final option

Revisions
Creating new Revisions
Determining Revision numbering
Adding a Revision to views and sheets
Issuing a Revision

LEARNING PATH

Prerequisites
Revit Level I

→ **This Class** →

Future Training
Revit Level II: Advanced Views for Documentation
Revit Level II: Families for Architecture
Revit Level II: Standards Setup and Management