

# Collin College - Continuing Education

## COURSE SYLLABUS

<b>COURSE INFORMATION</b>
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**Course Number:** CADD 6270

**Course Title:** Revit Architecture Essentials

**Course Description:** Introduction to Revit Architecture

**Suggested Course Prerequisite(s):** Familiarity with using Windows PC

**Course Resources:** Required:

Revit 2020 for Architecture: No Experience Required 2nd Edition  
by Eric Wing, 978-1119560081

Flash drive USB storage media (thumb drive) is recommended, but not required.

**Student Learning Outcomes:**

Demonstrate navigation of Revit Architecture interface, manage views, and identify the different types of building elements.

**Certification Notes:**

**Next course recommendation:**

**Lesson Plan – by week or session:**

1. Revit Building Interface
2. Starting a Design; the Basics of Building
3. Using Dimensions and Constraints
4. Developing the Building Model
5. Using Building components
6. Creating Schedules
7. Detailing and Drafting
8. Presenting the Building Model

**Course Sessions:**

Listed are guidelines to indicate all topics that will be covered during your course. Do not plan your personal calendar based on these sessions. Your instructor will give you a calendar for your class that will indicate specific topics, assignments, and days.

**Method of Evaluation:**

Unless otherwise stated, course completion is evaluated on the basis of attendance. Students must be in attendance 90% of the class time in order to be considered a successful completer of the course.

Students must be in attendance 90% of each course in a certificate series for successful completion and to earn a certificate as specified.

Students must complete all courses (core and no. of elective courses needed) to complete a certificate series within two years from start date of the first course taken.

**Refund Policy:**

Please refer to [www.collin.edu/ce/inforegistrar.html](http://www.collin.edu/ce/inforegistrar.html) for our refund policy. No refunds after the start time of the first class.

**Americans with Disabilities Act:**

Collin College will adhere to all applicable federal, state and local laws, regulations and guidelines with respect to providing reasonable accommodations as required to afford equal opportunity. It is the student's responsibility to contact the ACCESS office, SCC-D140 or 972.881.5898 (V/TTD: 972.881.5950) to arrange for

appropriate accommodations. See the current Collin Student Handbook for additional information.