

# Architecture

## Certificates

### College of DuPage Requirements

**Certificates of 20 credit hours or more:** Students must earn the final 10 credits at College of DuPage.

**Certificates of less than 20 credit hours:** Students must earn one-half of the total required credit hours as the final applicable hours at College of DuPage.

### Architectural Rendering Certificate

**Total Required Credits:** 18

**Code:** 4919

The Architectural Rendering certificate gives students specific skills for preparing professional architectural presentations in a variety of media. Students should have a background in architecture or art.

#### Certificate Requirements

Arch 1121	Architectural Design Communication.....	4
Arch 1212	Advanced Computer-Aided Drafting — AutoCAD.....	3
Arch 2250	Architectural Presentation and Portfolio .....	3
Arch 2220	Architectural Computer Modeling.....	2
Art 2221	Painting I.....	3
Photo 1101	Foundations of Digital Photography.....	3

### Pre-Architecture Certificate

**Total Required Credits:** 34 to 37

*Certificate Requirements:* 19

*Program Electives:* 5 to 8

*General Education:* 10

**Code:** 4920

The Pre-Architecture certificate provides students with the group of classes commonly required for transfer to an architectural program.

#### Certificate Requirements

Arch 1100	Introduction to Architecture.....	3
Arch 1121	Architectural Design Communication.....	4
Arch 1131	Introduction to Architectural Design.....	4
Arch 2201	Architectural Design I.....	5
Arch 2250	Architectural Presentation and Portfolio .....	3

#### Program Electives

Select two of the following courses based on transfer institution requirements. Approval by an Architecture program adviser is required.

Arch 1211	Basic Computer-Aided Drafting — AutoCAD.....	3
Arch 1212	Advanced Computer-Aided Drafting — AutoCAD.....	3
Arch 2202	Architectural Design II.....	5
Arch 2203	Introduction to Architectural Theory .....	3
Arch 2220	Architectural Computer Modeling.....	2

### General Education

Take 10 hours minimum based on transfer institution requirements. Approval by an Architecture program adviser is required.

### Architectural Technology Certificate

**Total Required Credits:** 32

**Code:** 4921

The Architectural Technology certificate prepares students for entry-level positions as drafters in architectural or construction firms.

#### Certificate Requirements

Arch 1101	Basic Architectural Drafting.....	2
Arch 1111	Building Materials .....	4
Arch 1211	Basic Computer-Aided Drafting — AutoCAD.....	3
Arch 1212	Advanced Computer-Aided Drafting — AutoCAD.....	3
Arch 2102	Detailing and Construction Documents .....	5
Arch 2110	Advanced Architectural CADD.....	3
Arch 2210	Mechanical, Electrical and Plumbing Systems.....	3
Arch 2230	Structural Systems.....	3
Arch 2240	Codes, Specifications and Contracts.....	3
Arch 2260	Construction Estimating.....	3

### Advisers

If you are considering this program as an area of study, consult with an adviser in this field:

	Location	Phone
Jane Ostergaard, Coordinator E-mail: osterg@cod.edu	TEC 1048	(630) 942-2331
Ted Kulinski E-mail: kulinsk@cod.edu	TEC 1049	(630) 942-4124
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