

# ARCHITECTURAL TECHNOLOGY-CADD , A.A.S.

The **Architectural Technology –CADD degree** includes the core group of architecture courses as well as courses designed to prepare students for immediate entry into the workplace as a drafter.

For more information about Architecture, please visit the program page (<http://www.cod.edu/architecture/>).

## Degree Requirements

Field of Study Code: ARCH.AAS.CADD

Code	Title	Credits
<b>Program Requirements</b>		
ARCH 1100	Introduction to Architecture	3
ARCH 1101	Basic Architectural Drafting	3
ARCH 1111	Building Materials	4
ARCH 1121	Architectural Design Communication	4
ARCH 1131	Introduction to Architectural Design	4
ARCH 1211	Basic Computer-Aided Drafting-AutoCAD	3
ARCH 1411	Introduction to BIM-Revit	3
ARCH 2102	Detailing and Construction Documents	4
ARCH 2210	Mechanical, Electrical, & Plumb Systems	3
ARCH 2220	Architectural Computer Modeling	2
ARCH 2230	Structural Systems	3
ARCH 2240	Codes, Specifications and Contracts	3
ENGL 1101	English Composition I	3
MATH 1431	Precalculus I	5
PHYS 1201	General Physics I	5
<b>Program Electives</b>		
Select six credits from the following: <sup>1</sup>		6
ARCH 1412	Advanced BIM-Revit	
ARCH 2260	Construction Estimating	
ARCH 2270	Construction Scheduling	
ARCH 2413	BIM Management-Revit	
ARCH 2840	Experimental/Pilot Class	
<b>General Education</b>		
Select nine credits <sup>1</sup>		9
<b>Total Credits</b>		<b>67</b>

<sup>1</sup> In addition to the courses listed above.

## General Education Requirements

For general education requirements for the A.A.S. degree, please visit the A.A.S. degree catalog page (<https://catalog.cod.edu/associate-degree-programs/associate-applied-science-degree/>).