

# DESIGN/BUILD, CERTIFICATE OF ACHIEVEMENT

**Banner Code:** 1\_CN\_ATDB

**Control Number:** 31516

**Not Financial Aid Eligible**

The Design/Build specialization certificate prepares students to design, develop, and construct small, sustainable projects.

## Program Outcome

Design, develop, and construct small, sustainable projects.

Review Graduation Requirements (<https://catalog.cccd.edu/orange-coast/graduation-requirements/certificates/#achievementtext>).

Course	Title	Units
<b>Required Courses</b>		
ARCH A105	Architectural Drawing and Design Visualization 1	2
ARCH A155	BIM 1 for Architecture	2
ARCH A202	Design/Build 2 for Architecture	4
ARCH A203	Design/Build 3 Architecture	4
CNST A116	Furniture Making and Design	3-4
or CNST A165	Construction Safety/CAL OSHA	
<b>Total Units</b>		<b>15-16</b>

## Program Sequence

These sequences at Orange Coast College are curriculum maps for students to finish all requirements for the certificate. There may be advisories, prerequisites, or time requirements that students need to consider before following these maps. **Students are advised to meet with an Orange Coast College Counselor for alternate sequencing.**

Course	Title	Units
<b>Year 1</b>		
<b>Semester 1</b>		
ARCH A105	Architectural Drawing and Design Visualization 1	2
ARCH A155	BIM 1 for Architecture	2
CNST A116	Furniture Making and Design	3-4
or CNST A165	or Construction Safety/CAL OSHA	
<b>Units</b>		<b>7-8</b>
<b>Semester 2</b>		
ARCH A202	Design/Build 2 for Architecture	4
<b>Units</b>		<b>4</b>
<b>Year 2</b>		
<b>Semester 1</b>		
ARCH A203	Design/Build 3 Architecture	4
<b>Units</b>		<b>4</b>
<b>Total Units</b>		<b>15-16</b>