

College of the Canyons 2-1/4 Year Roadmap

A.S. Degree – ARCHITECTURAL DRAFTING

Semester 0 - Summer

Course	Units
ARCHT 100 Careers in Architecture, Interior Design and Related Fields	1
ARCHT 110 Architectural Drafting	3
ARCHT 160 2-D CAD for Architecture and Interior Design	3
Total Units	7

Semester 1 - Fall

Course	Units
ARCHT 114 Architecture and Interiors History: Antiquity – Middle Ages	3
ARCHT 120 Design I - Elements of Architectural Design	3
ARCHT 140 Materials and Methods of Construction	3
ARCHT 260 3-D CAD Modeling	3
ID 104 Rapid Visualization and Illustration	3
Total Units	15

Winter Intersession

General Education (recommended: MATH 102)	3
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Semester 2 - Spring

ARCHT 115 Architecture and Interiors History: Classical Revival – Post Modern	3
ARCHT 190 Design II – Space Planning	3
ARCHT 200A Sustainable Development and Environmental Design	3
ARCHT 200B Design III – Environmental Design Lab	3
General Education (recommended: ENGLISH 103)	3
Total Units	15

Summer Intersession

General Education (recommended: PHYSIC 110)	4
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Semester 3 - Fall

ARCHT 270 Intro to Building Information Modeling (BIM – Revit)	3
ARCHT 280 Design IV – Advanced Design	3
General Education (recommended: COMS 225)	3
General Education (recommended: HIST 111)	3
Total Units	12

Winter Intersession

ARCHT 240 Architectural Design Portfolio	3
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Semester 4 - Spring

ARCHT 180 Codes and Zoning Regulations	3
ARCHT 220 Advanced 2-D CAD <u>or</u> ARCHT 290 Advanced BIM	3
General Education (recommended: KPEA 107 <u>and</u> DANCE 107 or DANCE 180)	2
General Education (recommended: HIST 112)	3
General Education (recommended: ANTH 103)	3
Total Units	14

For alternate class selection recommendations or to discuss academic & career goal planning, please schedule an advising appointment with the Department Chair (Jason.Oliver@canyons.edu)

Unofficial document – Please refer to the COC Catalog for specific degree regulations and policies