BSBP Transfer Course Comparison

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This document illustrates side-by-side comparisons between courses offered at College of the Canyons with equivalent courses from other local community colleges for the purpose of satisfying prerequisites for admission into the Bachelor of Science in Building Performance (BSBP) degree program and course transfer. This document is intended to serve solely as a reference for potential applicants and for use by Canyons staff and faculty to determine potential course equivalencies. For more info on program admissions requirements and prerequisites, please refer to the current BSBP Student Handbook. Determinations for transfer of Architecture/Interior Design courses completed at an upper division university should be brought to the attention of the Architecture and Interior Design Program Chair (Jason.Oliver@Canyons.edu).

College of the Canyons

California Community College programs

ARCHT 084 – Digital Illustration for Architecture and Interior Design

(3 unit Lecture/Lab)
Introduces fundamental digital 3D modeling and graphic illustration techniques for architecture and interior design. Same as ID-084.

Antelope Valley College (AVC): n/a

Los Angeles Mission College (LAMC): n/a

Los Angeles Pierce College (LAPC): n/a

Los Angeles Valley College (LAVC): n/a

Los Angeles Trade Tech College (LATTC):

ARC 160 – Computers for Designers

Los Angeles City College (LACC):

THEATER 321 – Computer Drafting & 3-D Model for Theater

East Los Angeles College (ELAC):
ARC 160 – Computers for Designers

Santa Monica College (SMC): n/a

Glendale Community College (GCC):

ARCH 105 – Perspective Graphics with Intro to SketchUp

Pasadena City College (PCC):

ARCH 012A - Visual Communications I

Citrus College (CC): n/a

El Camino College (ECC):

CADD 7 – Solid Modeling, Assemblies, and 2D Drawings

Moorpark College (MC): n/a

Ventura College (VC):

ARCH V25 - Digital Tools for Architecture or

ARCH V33 – Computer Applications in Architecture

Rio Hondo College (RHC): n/a

Cosumnes River College (CRC):

ADT 302 - Architectural Sketching and Modeling II

ARCHT 100 – Careers in Architecture, Interior Design, and Related Fields

(1 unit Lecture)

Surveys careers in architecture, interior design and related fields, including degree requirements, transfer institutions, income, and employment opportunities.

Antelope Valley College (AVC): n/a

Los Angeles Mission College (LAMC): n/a

Los Angeles Pierce College (LAPC):

ARC 110 – Introduction to Architecture Los Angeles Valley College (LAVC): n/a

Los Angeles Trade Tech College (LATTC):

BLDGCTQ 600 – Green Jobs for the AEC Industry

Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC):

ARC 110 - Introduction to Architecture

Santa Monica College (SMC):

ARC 88A – Independent studies in Architecture

Glendale Community College (GCC): n/a

Pasadena City College (PCC):

ARCH 011 – Introduction to Architecture

Citrus College (CC):

ARCH 100 – Intro to Architecture & Env. Design Foundations

El Camino College (ECC):

ARCH 100 - An Orientation to Architecture

Moorpark College (MC): n/a

Ventura College (VC): n/a

Rio Hondo College (RHC): n/a

Cosumnes River College (CRC):

ARCH 300 - Introduction to Design Professions or

ADT 301 - Introduction to Architectural Design Technology

ARCHT 110 – Architectural Drafting

(3 unit Lecture/Lab)

Presents current practices in architectural drafting and construction technology focusing on a small single-family residence. Drafting techniques will emphasize clarity, line weight expression and accuracy.

Antelope Valley College (AVC): n/a

Los Angeles Mission College (LAMC): n/a

Los Angeles Pierce College (LAPC):

ARC 172 - Architectural Drawing I

Los Angeles Valley College (LAVC): n/a

Los Angeles Trade Tech College (LATTC):

ARC 172 – Architectural Drawing I

Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC):

ARC 172 - Architectural Drawing I

Santa Monica College (SMC):

ARC 11 – Design Communication 1 and

ARC 21 – Design Communication 2

Glendale Community College (GCC):

ARCH 101 – Drafting and Basic Design

Pasadena City College (PCC):

ARCH 022A - Architectural Practice

Citrus College (CC): n/a

El Camino College (ECC):

ARCH 170 - Graphic Communications: Orthographic Drawings

Moorpark College (MC): n/a

Ventura College (VC):

ARCH V21 - Architectural Graphics I

Rio Hondo College (RHC):

ARCH 101 – Introduction to Technical Drawing & Graphics

Cosumnes River College (CRC):

ARCH 320 - Architectural Design and Communication I

ARCHT 114 – Architecture and Interiors History: Antiquity - Classical Revival

(3 unit Lecture)

Explores the history of building styles in architecture, and the decorative arts in interior design from Antiquity (roughly 3000 BCE) to Classical Revival (roughly early 19th century CE). Emphasis is placed on style development as it relates to social, economic, and political influences. Same as ID-114.

Antelope Valley College (AVC):

ART 101 - History of Art, Prehistoric to Gothic

Los Angeles Mission College (LAMC):

ARTHIST 110 – Survey of Western Art History I or INTRDGN 103 – History of Architecture and Interiors I

Los Angeles Pierce College (LAPC):

ART 101 - Survey of Art History I or

ART 137 – Architectural History I: Prehistory to Middle Ages

Los Angeles Valley College (LAVC):

ART 101 - Survey of Art History I

Los Angeles Trade Tech College (LATTC):

ARC 130 – History of Architecture I or

ART 101 - Survey of Art History I

Los Angeles City College (LACC):

ARTHIST 110 - Survey of Western Art History I

East Los Angeles College (ELAC):

ARC 132 – Architectural History I or

ARTHIST 110 - Survey of Western Art History I

Santa Monica College (SMC):

AHIS 21 – Architectural History: Ancient to 1850

Glendale Community College (GCC):

ARTH 120 – History of Western Architecture Prehistory - 1300

Pasadena City College (PCC):

ARCH 024A – History of Architecture

ART 001A - History of Western Art

Citrus College (CC):

ARCH 250 – History of Architecture: Prehist. to Mannerism or

ART 100A – Survey of Western Art

El Camino College (ECC):

ARCH 104 – History of Western Architecture or

ARCH 107 – World Architecture: Pre-History to 1500

Moorpark College (MC):

ARTH M110 – History of Western Art: Prehistoric - Gothic

Ventura College (VC):

ART V02A - Introduction to the History of Western Art I

Rio Hondo College (RHC):

ART 105 - Survey of Western Art: Prehistory thru Middle Ages

Cosumnes River College (CRC):

ARTH 303 - Art Survey: Ancient to 14th Century

ARCHT 115 – Architecture and Interiors History: Classical Revival - Post Modern

(3 unit Lecture)

Traces the development of styles in the decorative arts, architecture, and interior furnishings in the period from Classical Revival (roughly early 19th century CE) to Post-Modern (up through the 21st century CE). Emphasizes style development as it relates to social, economic and political influences. Same as ID-115.

Antelope Valley College (AVC):

ART 102 - History of Art, Renaissance to Modern

Los Angeles Mission College (LAMC):

ARTHIST 120 – Survey of Western Art History II or

ARTHIST 126 – Introduction to Modern Art or

INTRDGN 104 - History of Architecture and Interiors II

Los Angeles Pierce College (LAPC):

ART 102 – Survey of Art History II or

ART 138 – Architectural History II: Late Mid. Ages to Mod. or

ART 139 – Architectural History III: Modern Architecture

Los Angeles Valley College (LAVC):

ART 102 – Survey of Art History II

Los Angeles Trade Tech College (LATTC):

ARC 131 - History of Architecture II or

ART 102 – Survey of Art History II

Los Angeles City College (LACC):

ARTHIST 120 - Survey of Western Art History II

East Los Angeles College (ELAC):

ARC 133 – Architectural History II or

ARTHIST 120 - Survey of Western Art History II

Santa Monica College (SMC):

AHIS 22 – Architectural History and Theory: 1850 to Present

Glendale Community College (GCC):

ARTH 121 – History of Architecture II

Pasadena City College (PCC):

ARCH 024B – History of Architecture

ART 001B - History of Western Art

Citrus College (CC):

ARCH 251 – History of Architecture: Baroque to Present or

ART 100B – Survey of Western Art

El Camino College (ECC):

ARCH 104 – History of Western Architecture or

ARCH 107 - World Architecture: 1500 - Present

Moorpark College (MC):

ARTH M120 – History of Western Art: Renaissance - Modern

Ventura College (VC):

ART V02B – Introduction to the History of Western Art II

Rio Hondo College (RHC):

ARCH 103 – History of Architecture: Renaissance to Present

Cosumnes River College (CRC):

ARCH 310 - History of Architecture

ARCHT 120 – Design I – Elements of Architectural Design

(3 unit Lecture/Lab)

Introduces fundamentals of the 2D and 3D design process including the design and representation of architectural form, space and organization.

Antelope Valley College (AVC):

ART 145 - 2-D Design Basics and

ART 150 – 3-D Design Basics

Los Angeles Mission College (LAMC):

ART 501 - Beginning Two-Dimensional Design and

ART 502 - Beginning Three-Dimensional Design

Los Angeles Pierce College (LAPC):

ART 501 - Beginning Two-Dimensional Design and

ART 502 - Beginning Three-Dimensional Design or

ENV 101 - Foundations of Design I

Los Angeles Valley College (LAVC):

ART 501 - Beginning Two-Dimensional Design and

ART 502 - Beginning Three-Dimensional Design

Los Angeles Trade Tech College (LATTC):

ENV 101 – Foundations of Design I

Los Angeles City College (LACC):

ART 501 - Beginning Two-Dimensional Design and

ART 502 - Beginning Three-Dimensional Design

East Los Angeles College (ELAC):

ENV 101 – Foundations of Design I or

ART 501 - Beginning Two-Dimensional Design and

ART 502 - Beginning Three-Dimensional Design

Santa Monica College (SMC):

ARC 10 - Studio I or

ART 13 – Form and Space: Introduction to 3D Design

Glendale Community College (GCC):

ARCH 120 - Residential Architectural Design I

Pasadena City College (PCC):

ARCH 010A – Architectural Design Fundamentals

Citrus College (CC):

ARCH 110 – Intro to Design Fundamentals & Communication

El Camino College (ECC):

ARCH 149 – Studio 1 – Design Fundamentals and Principles

Moorpark College (MC):

ART M20 - Two-Dimensional Design and

ART M23 - Three-Dimensional Design

Ventura College (VC):

ARCH V40 - Architectural Design I

Rio Hondo College (RHC):

ARCH 235 – Architectural Design Studio

Cosumnes River College (CRC):

ARCH 330 - Design Fundamentals

ARCHT 140 – Materials & Methods of Construction

(3 unit Lecture)

Introduces principles, materials, methods, and processes of traditional and sustainable building construction. Examines both theory and practical applications.

Antelope Valley College (AVC): n/a

Los Angeles Mission College (LAMC): n/a

Los Angeles Pierce College (LAPC):

ARC 111 - Methods of Construction and

ARC 151 – Materials of Construction

Los Angeles Valley College (LAVC):

ARC 271 - Architectural Drawing III

Los Angeles Trade Tech College (LATTC):

ARC 151 - Materials of Construction

Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC):

ARC 151 – Materials of Construction

Santa Monica College (SMC):

ARC 32 – Construction Materials and Methods

Glendale Community College (GCC):

ARCH 102 – Architectural Drafting and Design

Pasadena City College (PCC):

ARCH 014 - Materials and Processes of Construction

Citrus College (CC):

ARCH 242 – Building Construction

El Camino College (ECC):

ARCH 258 - Structural Analysis - Timber

Moorpark College (MC): n/a

Ventura College (VC):

ARCH V64 – Building Construction: Materials and Methods

Rio Hondo College (RHC):

ARCH 110 – Construction Document Reading and Estimating

Cosumnes River College (CRC):

CMT 310 - Materials of Construction

ARCHT 160 – 2-D CAD for Architecture and Interior Design

(3 unit Lecture/Lab)

Presents drawing and editing commands and procedures to complete basic 2-D CAD drawings for a set of architectural construction documents.

Antelope Valley College (AVC):

AM 105 – Introduction to 2D CAD

Los Angeles Mission College (LAMC):

EGD TEK 111 – 2-D Computer-Aided Drafting or INTRDGN 106 – Digital Drafting for Interior Design

Los Angeles Pierce College (LAPC):

ARC 161 – Intro to Computer-Aided Architectural Design

Los Angeles Valley College (LAVC):

ARC 172 - Architectural Drawing I

Los Angeles Trade Tech College (LATTC):

ARC 172 - Architectural Drawing I or

DRAFT 062 - CADD for Architects

Los Angeles City College (LACC):

THEATER 321 – Computer Drafting & 3-D Model for Theater

East Los Angeles College (ELAC):

ARC 161 – Intro to Computer-Aided Architectural Design

Santa Monica College (SMC):

ARC 21 – Design Communication 2

Glendale Community College (GCC):

ARCH 160 – Architectural Computer Aided Drafting Lab or

ENGR 109 – Computer Aided Design AutoCAD I

Pasadena City College (PCC):

DT 017 – Building Design & Construction Technical Graphics

Citrus College (CC):

DRAF 101 – Beginning Computer Aided Design (CAD)

El Camino College (ECC):

ARCH 119 - CAD Drawing and Modeling

Moorpark College (MC):

ENGR M05 – 2-Dimensional CAD and Design with AutoCAD

Ventura College (VC):

ARCH V23 – Introduction to AutoCAD

Rio Hondo College (RHC):

ENGT 150 - AutoCAD for Basic CADD Applications

Cosumnes River College (CRC):

ARCH 325 - Architectural Digital Design & Communication I or

ADT 310 - Architectural Computer-Aided Drawing I

ARCHT 180 – Codes and Zoning Regulations

(3 unit Lecture)

Provides an in-depth review of California Building Codes (CA Title 24) including ADA (Disabled Access Regulations based on the Americans with Disability Act) as related to commercial, residential and institutional projects. Architects and Interior Designers apply building codes and zoning regulations in the design and documentation of code compliance for projects.

Antelope Valley College (AVC): n/a

Los Angeles Mission College (LAMC):

INTRDGN 115 - Building Codes for Interiors

Los Angeles Pierce College (LAPC):

ARC 271 – Architectural Drawing III

Los Angeles Valley College (LAVC):

EGT 103 – Code and Zoning Regulations

Los Angeles Trade Tech College (LATTC):

CRPNTRY 251 - Building Codes I and

CRPNTRY 252 – Building Codes II

Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC):

ARC 211 - Introduction to Building Codes

Santa Monica College (SMC):

IARC 45 – Building Systems and Codes

Glendale Community College (GCC):

ARCH 106 - Building Codes I

Pasadena City College (PCC):

BLDG 213 – Building Construction Codes and Standards

Citrus College (CC): n/a

El Camino College (ECC):

ARCH 251 - Construction Documentation I

Moorpark College (MC): n/a

Ventura College (VC):

ARCH V59 – International Building Code

Rio Hondo College (RHC):

ARCH 125 – Residential Architecture: Design & Const. or

ARCH 225 – Commercial Architecture: Design & Construction

Cosumnes River College (CRC):

BIT 100 - Introduction to the International Building Code or

BIT 101 - Introduction to the International Residential Code

ARCHT 190 – Design II: Space Planning

(3 unit Lecture/Lab)
Includes the design process,
methods and presentations of
interior commercial spaces.
Schematic planning, code
application and human dimensions
as related to anthropometrics and
proxemics and the use of space for
special populations will be applied in
student projects. Same as ID-190.

Antelope Valley College (AVC): n/a

Los Angeles Mission College (LAMC):

INTRDGN 109 - Commercial Space Planning

Los Angeles Pierce College (LAPC):

ENV 102 - Foundations of Design II

Los Angeles Valley College (LAVC): n/a

Los Angeles Trade Tech College (LATTC): n/a

Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC):

ENV 102 - Foundations of Design II

Santa Monica College (SMC):

ARC 20 – Studio 2: Architecture

Glendale Community College (GCC):

ARCH 125 - Residential Architectural Design II or

ARCH 142 – Advanced Interior Design

Pasadena City College (PCC):

ARCH 010B - Design Fundamentals or

ART 041B - Interior Design: Space Planning and Materials II

Citrus College (CC):

ARCH 111 – Foundation Design

El Camino College (ECC):

ARCH 199 – Studio 2 – Concept Development & Application

Moorpark College (MC): n/a

Ventura College (VC):

ARCH V41 - Architectural Design II

Rio Hondo College (RHC):

ARCH 225 - Commercial Architecture: Design & Construction

Cosumnes River College (CRC):

ARCH 332 - Design Awareness or

ADT 304 - Office & Commercial Space Planning

ARCHT 200A – Sustainable Development and Environmental Design

(3 unit Lecture)

Introduces sustainable development and environmental design considerations and practices in response to climate, economics, politics, building energy systems, architectural concepts and city planning.

Antelope Valley College (AVC): n/a

Los Angeles Mission College (LAMC):

INTRDGN 111 – Sustainable Design Fundamentals

Los Angeles Pierce College (LAPC):

ARC 152 - Equipment of Buildings

Los Angeles Valley College (LAVC): n/a

Los Angeles Trade Tech College (LATTC):

ARC 152 - Equipment of Buildings

Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC):

ENV SCI 001 - Introduction to Environmental Science or

ENV SCI 024 - Global Climate Change

Santa Monica College (SMC):

IARC 55 - Sustainable Design

Glendale Community College (GCC):

GEOG 106 - Human Impact on the Environment

Pasadena City College (PCC):

DT 030 – Sustainable Technologies or

DT 110 – Sustainable Technologies or

BLDG 225 – Green Building and Energy Efficiencies

Citrus College (CC):

BIOL 145 - Environmental Science

El Camino College (ECC):

SUST 209 - Sustainable Building Methods & Materials

Moorpark College (MC):

ENSC M02 - Environment and Human Interactions and

ENSC M03 – Energy Resources and Conservation

Ventura College (VC): n/a

Rio Hondo College (RHC):

AET 280 - Green Building Design Principles or

BIOL 120 - Environmental Biology

Cosumnes River College (CRC):

ARCH 342 - Introduction to Green Buildings

ARCHT 200B – Design III - Environmental Design Lab

(3 unit Lab)

Explores environmental design principles and considerations for sustainable buildings in a laboratory studio course, including climate, energy use, occupant comfort, and sustainable material selection for envelope-load dominated buildings.

Antelope Valley College (AVC): n/a

Los Angeles Mission College (LAMC): n/a

Los Angeles Pierce College (LAPC):

ARC 201 - Architectural Design I

Los Angeles Valley College (LAVC): n/a

Los Angeles Trade Tech College (LATTC):

ARC 201 - Architectural Design I

Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC):

ARC 201 – Architectural Design I

Santa Monica College (SMC):

ARC 30 – Studio 3: Architecture

Glendale Community College (GCC):

ARCH 130 - Commercial Architectural Design I or

ARCH 143 – Commercial Interior Design

Pasadena City College (PCC):

ARCH 020A - Architectural Design

Citrus College (CC):

ARCH 201 - Architectural Design I

El Camino College (ECC): n/a

Moorpark College (MC): n/a

Ventura College (VC):

ARCH V41 - Architectural Design II

Rio Hondo College (RHC):

ARCH 236 - Architectural Design Studio II

Cosumnes River College (CRC):

ARCH 334 - Advanced Design in Three Dimensions

ARCHT 207 – Residential Design

(3 unit Lecture/Lab)

Explores the application of methods and theory used in residential design projects. Topics include programming, space planning, residential concept development, and creative expression. Includes critiques and design presentations.

Antelope Valley College (AVC): n/a

Los Angeles Mission College (LAMC): n/a

Los Angeles Pierce College (LAPC): n/a

Los Angeles Valley College (LAVC): n/a

Los Angeles Trade Tech College (LATTC): n/a

Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC): n/a

Santa Monica College (SMC): n/a

Glendale Community College (GCC): n/a

Pasadena City College (PCC): n/a

Citrus College (CC): n/a

El Camino College (ECC): n/a

Moorpark College (MC): n/a

Ventura College (VC): n/a

Rio Hondo College (RHC):

ARCH 115 - Intro Residential Architecture: Drawing & Design

Cosumnes River College (CRC):

ARCH 329 - Architectural Working Drawings

ARCHT 217 – Advanced Residential Design

(3 unit Lecture/Lab)

Solves advanced residential design problems by focusing on the process of creating design solutions for diverse clients and diverse budgets. Portfolio pieces will be produced.

Antelope Valley College (AVC): n/a

Los Angeles Mission College (LAMC): n/a

Los Angeles Pierce College (LAPC): n/a

Los Angeles Valley College (LAVC): n/a

Los Angeles Trade Tech College (LATTC): n/a

Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC): n/a

Santa Monica College (SMC): n/a

Glendale Community College (GCC): n/a

Pasadena City College (PCC): n/a

Citrus College (CC): n/a

El Camino College (ECC): n/a

Moorpark College (MC): n/a

Ventura College (VC): n/a

Rio Hondo College (RHC):

ARCH 125 - Residential Architecture: Design & Construction

ARCHT 220 – Advanced 2-D CAD for Architecture and Interior Design

(3 unit Lecture/Lab)

Presents advanced applications for preparation of architectural construction drawings using advanced 2-D CAD commands, including application of codes for a two-story wood framed structure.

Antelope Valley College (AVC): n/a

Los Angeles Mission College (LAMC): n/a

Los Angeles Pierce College (LAPC):

ARC 173 – Architectural Drawing II

Los Angeles Valley College (LAVC):

ARC 173 - Architectural Drawing II

Los Angeles Trade Tech College (LATTC):

ARC 173 – Architectural Drawing II Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC):

ARC 162 – Computer-Aided Architectural Design & Drafting

ARC 173 – Architectural Drawing II Santa Monica College (SMC): n/a

Glendale Community College (GCC):

ENGR 110 - Computer Aided Design AutoCAD II

Pasadena City College (PCC): n/a

Citrus College (CC): n/a

El Camino College (ECC):

ARCH 252 – Construction Documentation II

Moorpark College (MC): n/a

Ventura College (VC):

ARCH V24 - Advanced Operations of AutoCAD

Rio Hondo College (RHC):

ENGT 200 – Intermediate CAD Modeling for Design and Production

ARCHT 240 – Architectural Design Portfolio

(3 unit Lecture/Lab)

Presents the process of preparing for employment in the architecture industry, including a portfolio of appropriate selection of work, concept improvement and methods of presentation.

Antelope Valley College (AVC):

DM 246 - Portfolio and Job Search

Los Angeles Mission College (LAMC): n/a

Los Angeles Pierce College (LAPC):

ARC 160 – Computers for Designers

Los Angeles Valley College (LAVC): n/a

Los Angeles Trade Tech College (LATTC): n/a

Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC):

ARC 160 - Computers for Designers or

ARC 223 – Portfolio Development

Santa Monica College (SMC):

ARC 70 - Portfolio

Glendale Community College (GCC):

ARCH 240 – Architectural Portfolio Development

Pasadena City College (PCC):

ARCH 013 – Architectural Portfolio Preparation

Citrus College (CC):

ARCH 200 – Portfolio Preparation

El Camino College (ECC):

ARCH 174 – Portfolio Design & Visual Narration

Moorpark College (MC):

DES M190 – Design Portfolio

Ventura College (VC):

ART V20C - Portfolio Development

Rio Hondo College (RHC): n/a

ARCHT 250 – Introduction to Sustainable Building Certification Systems

(3 unit Lecture)
Explores introductory
considerations and practices for
applying industry-recognized
sustainable building certification
systems, such as Leadership in
Energy and Environmental Design
(LEED), to both residential and nonresidential projects. The course will
emphasize preparation for
sustainable building system
credential exams.

Antelope Valley College (AVC): n/a

Los Angeles Mission College (LAMC):

INTRDGN 112 - Sustainable Design Standards & Certifications

Los Angeles Pierce College (LAPC): n/a

Los Angeles Valley College (LAVC): n/a

Los Angeles Trade Tech College (LATTC): n/a

Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC): n/a

Santa Monica College (SMC): n/a

Glendale Community College (GCC): n/a

Pasadena City College (PCC): n/a

Citrus College (CC): n/a

El Camino College (ECC): n/a

Moorpark College (MC): n/a

Ventura College (VC): n/a

Rio Hondo College (RHC): n/a

ARCHT 260 – 3-D Modeling and Rendering

(3 unit Lecture/Lab)

Presents advanced techniques for creating three-dimensional models and photorealistic renderings for Architecture and Interior Design projects.

Antelope Valley College (AVC):

AM 135A - 3D Solid Modeling I - CATIA/3DExperience and

AM 235A - 3D Solid Modeling II - CATIA/3DExperience or

AM 135B - 3D Solid Modeling I - Solidworks and

AM 235B - 3D Solid Modeling II - Solidworks

Los Angeles Mission College (LAMC):

EGD TEK 121 - 3-D Computer-Aided Design - Solidworks and

EGD TEK 131 - CAD-Advanced Applications 3-D

Los Angeles Pierce College (LAPC):

ARC 160 – Computers for Designers or

ARC 161 – Intro to Computer-Aided Architectural Design

Los Angeles Valley College (LAVC): n/a

Los Angeles Trade Tech College (LATTC):

ARC 261 – Computer-Aided Design for Architecture

Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC):

ARC 261 - Computer-Aided Design for Architecture I

Santa Monica College (SMC):

ARC 41 – Design Communication 4

Glendale Community College (GCC):

ARCH 229 - Introduction to 3DS MAX for Architecture

Pasadena City College (PCC):

ARCH 012B – Visual Communications II (Digital Media) or

DT 118 – 3-Dimensional Building Design & Representation

Citrus College (CC):

DRAF 190 – Advanced Digital Design Tools

El Camino College (ECC):

CADD 28 - Parametric Three-Dimensional Modeling

Moorpark College (MC): n/a

Ventura College (VC):

ARCH V25 – Digital Tools for Architecture or

ARCH V33 – Computer Applications in Architecture

Rio Hondo College (RHC):

ENGT 200 - Intermediate CAD Modeling for Design & Prod.

Cosumnes River College (CRC):

ARCH 326 - Arch. Digital Design & Communication II or

ADT 314 - Architectural 3D Modeling

ARCHT 270 – Introduction to Building Information Modeling (BIM)

(3 unit Lecture/Lab)
Introduces the fundamentals of
Building Information Modeling (BIM)
for Architecture and Interior Design
projects. Includes beginning to
intermediate techniques for 3D
modeling using BIM software as well
as preparing photorealistic
renderings and animations with
materials, lighting, furniture, and
people.

Antelope Valley College (AVC): n/a

Los Angeles Mission College (LAMC):

INTRDGN 116 – Building Info Modeling for Interior Design I

Los Angeles Pierce College (LAPC):

ARC 162 - Computer-Aided Design and Drafting

Los Angeles Valley College (LAVC): n/a

Los Angeles Trade Tech College (LATTC):

DRAFT 063 – CADD for Building

Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC):

ARC 164 - Design Software for Architecture and

ARC 165 – Sustainable Design and Building Info. Modeling

Santa Monica College (SMC):

ARC 31 – Design Communication 3

Glendale Community College (GCC):

ARCH 250 – Introduction to AutoDesk REVIT Architecture

Pasadena City College (PCC):

DT 114 – Building Information Modeling (BIM) Design

Citrus College (CC):

DRAF 161 – Advanced Computer Aided Design (CAD/BIM)

El Camino College (ECC):

ARCH 121 - Building Information Modeling I

Moorpark College (MC): n/a

Ventura College (VC):

ARCH V31 – Revit Practice I

Rio Hondo College (RHC):

ARCH 260 – Residential Architecture Using Revit

Cosumnes River College (CRC):

ADT 320 - Building Information Modeling (BIM) I

ARCHT 280 – Design IV- Advanced Architectural Design

(3 unit Lecture/Lab)
Application of advanced methods and theory used in architectural design projects. Topics include site analysis, design process, architectural concept development, application of construction principles, and advanced presentation techniques. Portfolio will be produced.

Antelope Valley College (AVC): n/a

Los Angeles Mission College (LAMC): n/a

Los Angeles Pierce College (LAPC):

ARC 202 – Architectural Design II

Los Angeles Valley College (LAVC): n/a

Los Angeles Trade Tech College (LATTC):

ARC 202 - Architectural Design II

Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC):

ARC 202 - Architectural Design II

Santa Monica College (SMC):

ARC 40 – Studio 4: Architecture

Glendale Community College (GCC):

ARCH 135 - Commercial Architectural Design II or

Pasadena City College (PCC):

ARCH 020B - Architectural Design

Citrus College (CC):

ARCH 202 - Architectural Design II

El Camino College (ECC):

ARCH 299 – Studio 4 – Design/Build & Technology

Moorpark College (MC): n/a

Ventura College (VC): n/a

Rio Hondo College (RHC): n/a

Cosumnes River College (CRC):

ARCH 322 - Architectural Design and Communication III

ARCHT 290 – Advanced Building Information Modeling (BIM)

(3 unit Lecture/Lab)

Presents advanced applications of Building Information Modeling (BIM) for Architecture and Interior Design projects. Includes BIM project coordination fundamentals, construction detailing within the BIM environment, and advanced techniques for preparing virtual reality simulations of interior/exterior 3D models with photorealistic materials and lighting.

Antelope Valley College (AVC): n/a

Los Angeles Mission College (LAMC):

INTRDGN 117 – Building Info Modeling for Interior Design II

Los Angeles Pierce College (LAPC): ARC 272 – Architectural Drawing IV

Los Angeles Valley College (LAVC): n/a

Los Angeles Trade Tech College (LATTC): n/a

Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC):

ARC 271 – Architectural Drawing III or ARC 272 – Architectural Drawing IV Santa Monica College (SMC): n/a

Glendale Community College (GCC):

ARCH 251 -Advanced REVIT Pasadena City College (PCC): n/a

Citrus College (CC): n/a

El Camino College (ECC):

ARCH 125 - Building Information Modeling II

Moorpark College (MC): n/a

Ventura College (VC):

ARCH V32 – Revit Practice II

Rio Hondo College (RHC):

ARCH 261 - Commercial Architecture Using Revit with Structural and MEP Applications

Cosumnes River College (CRC):

ADT 322 - Building Information Modeling (BIM) II

ID 101A – Introduction to Interior Design

(3 unit Lecture) Introduces the principles and elements of interior design based on

function and aesthetics.

Antelope Valley College (AVC): n/a

Los Angeles Mission College (LAMC):

INTRDGN 102 – Introduction to Interior Design

Los Angeles Pierce College (LAPC): n/a

Los Angeles Valley College (LAVC): n/a

Los Angeles Trade Tech College (LATTC):

INT 200 – Residential Planning Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC): n/a

Santa Monica College (SMC):

IARC 56 – Contemporary Spatial Design Studies

Glendale Community College (GCC):

ARCH 141 – Interior Design Pasadena City College (PCC):

ART 041A – Interior Design: Space Planning and Materials I

Citrus College (CC): n/a

El Camino College (ECC): n/a

Moorpark College (MC): n/a

Ventura College (VC): n/a

Rio Hondo College (RHC): n/a

ID 101B – Introduction to Interior Design Lab

(3 unit Lab)

A laboratory course focusing on principles and elements of interior design based on function and aesthetics.

Antelope Valley College (AVC):

ART 145 - 2-D Design Basics and

ART 150 – 3-D Design Basics

Los Angeles Mission College (LAMC):

ART 501 - Beginning Two-Dimensional Design and

ART 502 - Beginning Three-Dimensional Design

Los Angeles Pierce College (LAPC):

ART 501 - Beginning Two-Dimensional Design and

ART 502 - Beginning Three-Dimensional Design or

ENV 101 - Foundations of Design I

Los Angeles Valley College (LAVC):

ART 501 - Beginning Two-Dimensional Design and

ART 502 - Beginning Three-Dimensional Design

Los Angeles Trade Tech College (LATTC):

ART 501 - Beginning Two-Dimensional Design and

ART 502 - Beginning Three-Dimensional Design

Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC): n/a

Santa Monica College (SMC):

ARC 10 - Studio I

Glendale Community College (GCC): n/a

Pasadena City College (PCC):

ART 032A - Design-Three Dimensional

Citrus College (CC): n/a

El Camino College (ECC):

ART 160 - Three-Dimensional Design

Moorpark College (MC):

ART M23 – Three-Dimensional Design

Ventura College (VC):

ARCH V10 – Introduction to Architectural Design or

ART V19 - Three-Dimensional Design

Rio Hondo College (RHC): n/a

ID 102 – Applied Color for Designers

(3 unit Lecture/Lab)

Focuses on color concepts through two- and three-dimensional design problems, theory and application of color in design and/or digital illustration. Concentrates on color systems and psychology, and appropriate color choices for various projects. Field trips may be required. Antelope Valley College (AVC): n/a

Los Angeles Mission College (LAMC):

INTRDGN 107 – Color Theory and Design

Los Angeles Pierce College (LAPC):

ART 503 – Intermediate Design

Los Angeles Valley College (LAVC):

ART 213 – Color Theory

Los Angeles Trade Tech College (LATTC): n/a

Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC):

ART 213 - Color Theory

Santa Monica College (SMC):

IARC 15 – 2D Color Theory

Glendale Community College (GCC):

ART 144 - Color Theory

Pasadena City College (PCC):

ART 031B - Color Theory

Citrus College (CC):

ART 120 - Two-Dimensional Design

El Camino College (ECC):

ARCH 172 – Architectural Color Rendering Techniques or

ART 129 - Fundamentals of Color

Moorpark College (MC): n/a

Ventura College (VC):

ART V11B – Color and Design: Color Theory and Practice

Rio Hondo College (RHC):

ART 124 – Color Theory

Cosumnes River College (CRC):

ART 323 - Design: Color Theory

ID 104 – Rapid Visualization and Perspective Illustration

(3 unit Lecture/Lab)

Introduces traditional and digital freehand drawing and illustration techniques necessary for 2D/3D communication and presentations, including rapid visualization sketching and one-point/two-point perspective techniques.

Antelope Valley College (AVC):

ART 110 - Drawing and ART 170 - Drawing II

Los Angeles Mission College (LAMC):

ART 201 - Drawing I and ART 202 - Drawing II or

ART 209 - Perspective Drawing I

Los Angeles Pierce College (LAPC):

ARC 121 - Freehand Drawing I and

ARC 221 - Architectural Rendering

Los Angeles Valley College (LAVC):

ARC 221 – Architectural Rendering or

ART 201 - Drawing I and ART 202 - Drawing II

Los Angeles Trade Tech College (LATTC): n/a

Los Angeles City College (LACC):

ART 201 – Drawing I and ART 202 – Drawing II or

ART 209 - Perspective Drawing I

East Los Angeles College (ELAC):

ARC 121 - Freehand Drawing I or

ARC 221 – Architectural Rendering

Santa Monica College (SMC):

ARC 11 - Design Communication I

Glendale Community College (GCC):

ARCH 103 - Descriptive Geometry or

ARCH 109 – Sketching Techniques for Arch. & Int. Designers

Pasadena City College (PCC):

ART 015 - Sketching for Design or

ART 016 - Perspective

Citrus College (CC):

ARCH 102 - Visual Communication or

DRAF 102 - Visual Communication

El Camino College (ECC):

ARCH 171 - Graphic Communication II: 3D Drawings or

ARCH 173 – Live Urban Sketch

Moorpark College (MC):

ART M30 - Drawing and Composition I

Ventura College (VC):

ARCH V22 - Architectural Graphics II

Rio Hondo College (RHC):

ARCH 215 - Architectural Perspective and Rendering or

ENGT 105 – Intro to Visualization, Sketching & Rendering

Cosumnes River College (CRC):

ARCH 321 - Architectural Design and Communication II or

ADT 300 - Architectural Sketching and Modeling I

ID 113 – Interior Design Materials and Specifications

(3 unit Lecture/Lab)
Introduces the selection,
specifications, and computations for
interior design materials, products,
and textiles for residential and
commercial design.

Antelope Valley College (AVC): n/a

Los Angeles Mission College (LAMC):

INTRDGN 114 – Interior Design Materials, Standards & Specs

Los Angeles Pierce College (LAPC): n/a

Los Angeles Valley College (LAVC): n/a

Los Angeles Trade Tech College (LATTC): n/a

Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC): n/a

Santa Monica College (SMC):

IARC 25 – Materials and Products for Interior Arch. Design

Glendale Community College (GCC): n/a

Pasadena City College (PCC):

ART 041C - Interior Design: Space Planning and Materials III

Citrus College (CC): n/a

El Camino College (ECC): n/a

Moorpark College (MC): n/a

Ventura College (VC): n/a

Rio Hondo College (RHC): n/a

ID 117 – Lighting Design

(3 unit Lecture/Lab)

Presents lighting design principles, applications, visual perception, properties of light color, luminaires types, and calculations. Includes energy efficient lighting practices and applicable codes and regulations, as well as written and graphic design documents.

Antelope Valley College (AVC): n/a

Los Angeles Mission College (LAMC):

INTRDGN 110 – Lighting Design

Los Angeles Pierce College (LAPC): n/a

Los Angeles Valley College (LAVC): n/a

Los Angeles Trade Tech College (LATTC): n/a

Los Angeles City College (LACC): n/a

East Los Angeles College (ELAC): n/a

Santa Monica College (SMC):

IARC 35 – Fundamentals of Lighting **Glendale Community College (GCC):** n/a

Pasadena City College (PCC): n/a

Citrus College (CC): n/a

El Camino College (ECC): n/a

Moorpark College (MC): n/a

Ventura College (VC): n/a

Rio Hondo College (RHC): n/a

Transfer College Catalogs

Antelope Valley College (AVC):

2023-24 Catalog (elumenapp.com)

Catalog | Antelope Valley College (avc.edu)

Los Angeles Mission College (LAMC):

Schedules and Catalogs | LAMC (lamission.edu)

Los Angeles Pierce College (LAPC):

Los Angeles Pierce College General Catalog | LAPC

Los Angeles Valley College (LAVC):

Course Catalogs | LAVC

Los Angeles Trade Tech College (LATTC):

College Catalog | LATTC

Los Angeles City College (LACC):

College Catalog | LACC

East Los Angeles College (ELAC):

East Los Angeles College General Catalog 2024-2025 (elac.edu)

Santa Monica College (SMC):

2024-2025 Catalog - Santa Monica College (smc.edu)

Glendale Community College (GCC):

Academic Catalog 2024-2025

GCC Catalogs by Academic Year | Glendale Community College

Pasadena City College (PCC):

<u>Catalog, Calendar & Schedule - Academics - Pasadena City</u> College

Citrus College (CC):

Citrus College - 2024-2025 Catalog < Citrus College

El Camino College (ECC):

ECC Catalog | El Camino College | Torrance, CA

Moorpark College (MC):

Moorpark College < Moorpark College (vcccd.edu)

Ventura College (VC): Ventura College < Ventura College

(vcccd.edu)

Rio Hondo College (RHC): <u>Rio Hondo - 2024-2025 Catalog</u> Cosumnes River College (CRC): Cosumnes River College -

2024-2025 Catalog