



# Cerritos College

## ARCHITECTURE TRANSFER PROGRAM

### Program of Study

<b>COMMON LOWER DIVISION (CORE) REQUIREMENTS</b>		<b>UNITS</b>
ARCH 111	Architectural Drawing	3
ECON 201	Principles of Macroeconomics	3
or ECON 202	Principles of Microeconomics	(3)
ENGL 102	Composition and Literature	3
or ENGL 103	Critical and Argumentative Writing	(3)
MATH 140	Trigonometry	3

### **ADDITIONAL LOWER DIVISION REQUIREMENTS FOR SPECIFIC TRANSFER INSTITUTIONS**

#### **California State Polytechnic University – Pomona**

ARCH 121	Materials and Methods of Building Construction	3
ARCH 122	Architectural Delineation	2
ARCH 211	Architectural Design, Programming and Presentation	3
ARCH 212	Architectural Design Theory I	3
ARCH 222	Architectural Design Theory II	3
PHYS 101	General Physics	4

NOTE: Applications are only accepted from October 1 – November 30 for the following academic year: Fall applications only. The Golden “4” must be completed by end of Fall semester in which the student applies to the program (e.g.) by end of Fall – 08 for entrance in Fall – 09.

#### **California State Polytechnic University – San Luis Obispo**

ARCH 110	Introduction to Architecture and Environmental Design	3
MATH 170	Analytic Geometry and Calculus I	4
MATH 190	Analytic Geometry and Calculus II	4
PHYS 101	General Physics	4
PHYS 102	General Physics	4
or PHYS 201	Engineering Physics	(4)
PHYS 202	Engineering Physics	(4)

#### **University of California – Berkeley**

ARCH 110	Introduction to Architecture and Environmental Design	3
ARCH 112	History of Architecture	3
ARCH 122	Architectural Delineation	2
ARCH 212	Architectural Design Theory I	3
ART 110	Freehand Drawing	3
ART 121	Three-Dimension Design	3

# ARCHITECTURE

MATH 170	Analytic Geometry and Calculus I	4
MATH 190	Analytic Geometry and Calculus II	4
PHYS 201	Engineering Physics	4

## University of Southern California

ARCH 112	History of Architecture	3
ARCH 122	Architectural Delineation	2
ARCH 212	Architectural Design Theory I	3
MATH 150	PreCalculus Mathematics	4
PHYS 101	General Physics	4

### Recommended Electives:

ART 110, 120, 121  
ARCH 121, 123, 211, 213, 222

## Woodbury University

ARCH 122	Architectural Delineation	2
ARCH 212	Architectural Design Theory I	3
ARCH 222	Architectural Design Theory II	3
ARCH 123	Introduction to 2-D Computer Aided Drafting	4
ARCH 213	Introduction to 3-D Computer Aided Drafting	4
ARCH 121	Architectural Drafting & Design II	3
ARCH 113	Building Codes	4
ARCH 112	History of Architecture	3
SPCH 100	Fundamentals of Oral Communication	3
or SPCH 130	Fundamentals of Speaking	(3)
ART 103	Modern and Contemporary Appreciation	3
MATH 114	College Algebra (Not necessary if Pre-Calculus or Calculus have been completed)	4
PHYS 101	General Physics	4
PHYS 102	General Physics	4

## ASSOCIATE IN ARTS DEGREE REQUIREMENTS:

Complete the 60 units to include (1) The Common Lower Division Requirements, (2) ARCH 212, 222, (3) 9 units of Architectural Electives, (4) The Associate in Arts general education degree requirements.

See Cerritos College Graduation Requirements.  
See State University General Education List.

Related Transfer Programs: Architectural Studies at UCLA. Civil Engineering (Architecture Emphasis/ Building Science) Interior Design, Landscape Architecture, Urban – Regional Planning.

See counseling for information.