

Architecture Associate in Science Degree Program

Meet with a CSM counselor to discuss how to achieve academic goals and to develop a comprehensive student educational plan (SEP).

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University Transfer Program 60-70 transferable units

California State University
University of California
Independent Colleges and Universities

Program Overview

Program Requirements

Major Requirements

Required Core Courses: 16 units		Units
ARCH 100	Survey of Modern Architecture	3 units
ARCH 120	Architecture + Design Drawing I: Drawing and Visual Thinking	2 units
ARCH 140	Architecture + Design Drawing II: Design Communication	2 units
ARCH 210	Design I: Introduction to Architecture, Environmental Design, and the Design Process	4 units
ARCH 220	Design II: Architecture Design, Form and the Built Environment	4 units
ARCH 666	Introduction to Architecture	1 unit
Required Selective Courses: 3 units selected from the following courses:		Units
ART 204	Drawing I	3 units
ART 205	Drawing II	3 units
ART 301	Two-Dimensional Design	3 units
ART 350	Visual Perception	3 units
DRAF 121	Computer-Aided Drafting I	3 units
DRAF 122	Computer-Aided Drafting II	3 units

Total Required Major Units: 19

And required General Education coursework and electives as needed to meet the minimum 60 units required for the Associate degree.

Please refer to the AA/AS Degree Requirements for more information.

Career Opportunities

Most architecture majors, after completing their studies and obtaining their Professional Degree, will choose to obtain their license to practice architecture and go into private practice as owners of their own firm. As practitioners, they will service a wide variety of clientele: private, business, institutional, and governmental. Others may elect to find employment in existing architectural firms, as members of their teams, in the design and development of the built environment. Some may elect to do advance work in fields such as art, historic restoration, product development, government, politics, business administration, law, education, medicine, research, land development, the military, etc. Others find opportunities in related fields that utilize the technical and problem-solving skills obtained from their architectural education.

Program Learning Outcomes

Students completing this program will be able to:

- Use basic architectural principles in elementary two & three dimensional design problem-solving.
- Use graphics, including freehand drawing and computer applications, and physical models to communicate three dimensional design concepts and alternatives throughout a basic project design process.
- Describe architectural precedents and traditions, in particular the influences of the 20th/21st century, as well as elementary climatic, technological, socioeconomic, and other cultural factors that impact the built environment and the practice of environmental design
- Successfully carry out both individual and collaborative work as a part of a design team.

Recommended high school preparation

Coursework in Art, Mathematics (four years), Mechanical Drawing, English

University Transfer Program

Use Assist to identify lower division major preparation for Architecture, Architectural Engineering, or Landscape, City, and Regional Planning for the California State University and the University of California systems. For independent or out-of-state colleges and universities use their catalogs to locate this information. Transfer Services can assist you to gather this information.