

ARCHITECTURE

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School of Arts, Communication, Design, and Media

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Map: <https://goo.gl/maps/C4E3PnKsdU92> (<https://goo.gl/maps/C4E3PnKsdU92/>)

General Description

Architecture is the art and science of designing and constructing the built environment while balancing social, political, economic, technical, and aesthetic requirements with human needs. Although building design is the primary focus of this program of study, knowledge about how people impact their surroundings, and manage resources during construction is also of major importance. Architects rely on an understanding of a diversity of subjects including mathematics, physics, design, graphics, engineering, architectural history, visual art, social sciences, and humanities.

Career Options

Below is a sample of the career options available to architecture majors.

A few of these require an associate degree, some require a bachelor's degree, and most require a graduate-level degree: architect, urban planner, environmental researcher, architectural technician, vocational teacher, college instructor, landscape architect or technician, building contractor, construction supervisor, CAD specialist, architectural engineer, construction manager, drafting technician, and the allied professions such as business, marketing, and interior design.

Degree/Certificate Options	Major Code
Associate in Science Degree:	
Transfer Preparation	
Architecture (http://catalog.swccd.edu/associate-degree-certificate-programs/architecture/as-architecture/)	01940
Associate in Science Degree:	
Career/Technical	
Architecture Technology (http://catalog.swccd.edu/associate-degree-certificate-programs/architecture/as-architecture-technology/)	02840
Certificates of Achievement	
Architecture Technology (http://catalog.swccd.edu/associate-degree-certificate-programs/architecture/certificate-architecture-technology/)	A2842

Consult with a counselor to develop a Student Education Plan (SEP), which lists the courses necessary to achieve your academic goal.

Faculty

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