

ARCHITECTURE (AS)

Department: Art and Architecture (<https://snow-next.courseleaf.com/schools/fine-arts/art-architecture/>)

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Advising Information (<https://snow.edu/offices/advisement/>)

Program Description

The curriculum for the Architecture program is designed to offer a comprehensive, hands-on learning experience that goes beyond traditional classroom instruction. Through project-based learning, students develop design and technical skills while gaining an understanding of classical and traditional architectural principles. The curriculum supports multiple career pathways while providing a strong foundation for employment, advanced education, and continued architectural studies.

Program Outcomes

Students who complete the associate degree in Architecture will be able to do the following.

- demonstrate proficiency in architectural drafting and design, including BIM skills and 3D modeling
- show knowledge of building codes, zoning, materials, and accessibility requirements for residential design
- apply classical design principles in their work
- demonstrate competence in light construction techniques with the ability to communicate such methods for design
- communicate ideas through visual presentations
- exhibit a strong professional work ethic and commitment to quality

Requirements

Make the Most of Your Time at Snow

The requirements below will earn you an associate degree, but Snow offers other prerequisites that you will need for your bachelor's degree. Students are encouraged to more fully prepare for transfer by completing the suggested plan of study. (<https://snow-next.courseleaf.com/programs/architecture/#suggestedplanofstudytext>)

AS Requirements

Code	Title	Hours
CM 2020	Materials and Methods	3
CM 1020	3D Architectural Modeling I	3
ART 1130	3D Space	3
ARCH 1010	Architecture Workshop	3
ARCH 2110	Architectural Design Studio I	4
ARCH 2210	Architectural Design Studio II	4
Total Hours		20

Suggested Plan of Study

Course	Title	Hours
Freshman		
Fall		
ARCH 1720	Architectural Rendering FA	3
CM 1040	Architecture and Technical Drawing CAD	3
ART 1110	Drawing I	3
English 1 GE Class (https://snow-next.courseleaf.com/general-education/english1/)		3
MATH 1050	College Algebra MA	4
Hours		16
Spring		
ARCH 1010	Architecture Workshop	3
CM 1020	3D Architectural Modeling I	3
ART 1130	3D Space	3
English 2 GE Class (https://snow-next.courseleaf.com/general-education/english2/)		3
Social Science GE Class (https://snow-next.courseleaf.com/general-education/social-science/)		3
Hours		15
Sophomore		
Fall		
ARCH 2110	Architectural Design Studio I	4
Humanities GE Class (https://snow-next.courseleaf.com/general-education/humanities/)		3
CM 1100	3D Architectural Modeling II	3
ARTH 2710	Art History Survey I	3
Life Science GE Class (https://snow-next.courseleaf.com/general-education/life-science/)		3
Hours		16
Spring		
ARCH 2210	Architectural Design Studio II	4
PHYS 1010	Elementary Physics PS	3
CM 2020	Materials and Methods	3
American Institutions GE Class (https://snow-next.courseleaf.com/general-education/american-institutions/)		3
Hours		13
Total Hours		60