Architecture Design AS

**Required**
- ARCHI 120 Introduction to Architecture and Environmental Design
- ARCHI 130 Architectural Graphics I
- ARCHI 131 Architectural Graphics II
- CONST 144 Materials of Construction
- ARCHI 244 Architectural Practice and Working Drawings I
- ARCHI 130 Architectural Graphics I
- ARCHI 220 Architectural Design II
- ARCHI 221 Architectural Design III

**Take 3 units**
- ARCHI 110 Design-Build Workshop
- ARCHI 136 Digital Tools for Architecture
- ARCHI 207 Environmental Control Systems
- ARCHI 156 History of World Architecture: Early Civilizations to Middle Ages
- ARCHI 157 History of World Architecture: Middle Ages to 18th Century
- ARCHI 158 History of World Architecture: 18th Century to Present
- ARCHI 160 History of American Architecture

**Program Learning Outcomes**
1. Communicate architectural concepts using graphic conventions and representational methods.
2. Demonstrate an understanding of drawing methods and graphic compositional techniques.
3. Construct physical models of architectural elements and spaces.
4. Demonstrate an understanding of building components, structures and systems in relation to design.
5. Identify notable architects, design concepts, canonical buildings and precedents in architecture.
6. Identify the historical and contemporary role of architects in the profession and related design fields.
7. Describe the role of environmental design, energy use and sustainable design practices in the profession and in buildings.
8. Utilize digital means of production, representation and/or digital fabrication methods for the creation and manipulation of architectural images and forms.

**Careers in**
- Architectural technician
- Computer aided drafting
- Architectural rendering

Complete 60 degree applicable units along with completion of all required general education requirements. It is highly recommended that you see a counselor for specific courses that will best meet your educational plan/goals. Not all courses on the map are offered every term. Consult the Catalog and the Schedule of Classes for more details.

For information about transferring, see:
https://www.dvc.edu/enrollment/transfer/index.html

For information on careers in this field see:
https://www.dvc.edu/enrollment/career-employment/index.html

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