

LANDSCAPE ARCHITECTURE, ARCHITECTURE AND CONSTRUCTION, AAS

Program Description

The Associate of Applied Science, Architecture and Construction, Landscape Architecture introduces students to the design philosophies, methodologies, theories, and techniques necessary to continue their education in the field of landscape architecture. Courses adhere to standards established by national industry associations and may fulfill requirements for students transferring into accredited baccalaureate programs. Students are strongly encouraged to work with a faculty advisor to select appropriate courses for their selected baccalaureate program.

Recommended Course Schedule

1st semester Units AAD 101 Design with Nature 3 3 AAD 180 **Design Foundation I** AAD 181 **Design Foundation I Discussion** 3 ENG 101 Composition I 3 Pre-Calculus I² **MATH 126** 3 Semester Total 15 2nd semester AAD 125 3 Construction Drawings and Detailing AAD 223 Graphic Software for Arch, Const, Dsgnr, 3 Planners **Design Foundations II** AAE 280 6 **US & Nevada Constitutions** 3 Semester Total 15 3rd semester 3 AAD 201 History of the Built Environment 6 Elective (AAE 282 is recommended) ENG 102 Composition II 3 ENV 101 Introduction to Environmental Science 3 Semester Total 15 4th semester AAD 261 Introduction to Topo Form and Design 3 Technology Electives (AAD 230 and AAD 256 are recommended) 6 ART 101 Drawing I 3 **GEOL 100** Earthquakes, Volcanoes and Natural Disasters 3 Semester Total 15 **Total Units** 60

² See program recommendations or requirements.

Program Requirements

AAS degrees are generally non-transfer degrees that are designed for students to enter the workforce.

To earn an AAS degree, students must:

- 1. Maintain a minimum cumulative GPA of 2.0 (see requirements for graduation.)
- 2. Complete a minimum of 15 units within the college.
- Satisfy General Education requirements for the AAS (https:// catalog.tmcc.edu/degrees-certificates/general-education/aas/).
- 4. Have no financial or library obligation to the college.

Code	Title	Units	
General Education Requirements			
English/Communications 6			
Required:			
ENG 101	Composition I ¹		
or ENG 100	Composition Enhanced		
or ENG 113	Composition I for International and Multilingua Students	al	
Required:			
ENG 102	Composition II		
or ENG 114	Composition II For International and Multilingu Students	lal	
Fine Arts/Humanities/Social Science 3			
Required:			
AAD 201	History of the Built Environment		
Human Relations		[3]	
Embedded:			
AAD 180	Design Foundation I		
& AAD 181	and Design Foundation I Discussion		
Mathematics		3	
Recommended:			
MATH 126	Pre-Calculus I (or higher)		
Science		3	
Recommended:			
ENV 101	Introduction to Environmental Science ²		
or PHYS 100	Introductory Physics		
or PHYS 151	General Physics I		
Additional College Requirements			
Diversity ¹		[3]	
U.S. and Nevada Cons	titutions	3	
Degree Requirements	S		
AAD 125	Construction Drawings and Detailing	3	
AAD 261	Introduction to Topo Form and Design Technology	3	
ART 101	Drawing I	3	
GEOL 100	Earthquakes, Volcanoes and Natural Disasters	3	
Emphasis			
AAD 101	Design with Nature	3	
AAD 180	Design Foundation I	3	
AAD 181	Design Foundation I Discussion	3	



AAD 223	Graphic Software for Arch, Const, Dsgnr, Planners	3
AAE 280	Design Foundations II	6
Electives: select 12 o offering	units from the following Architectural course	12
Recommended:		
AAD 230	Design with Climate	
AAD 256	Introduction to Land Use Planning	
AAE 282	Design Foundations III	
or Choose any Architectural course offerings		
Total Units		60

¹ If you place into ENG 102 or ENG 114, the additional 3 required units will become elective credit.

² The Bachelor of Architecture requires PHYS 100 or PHYS 151.

Program Outcomes

Students completing the degree will:

PSLO1: Demonstrate a basic knowledge of landscape architectural design theory as it relates to form, space, and order as it pertains to the practice of landscape architecture.

PSLO2: Demonstrate the ability to prepare basic landscape architectural presentations demonstrating design and construction knowledge.

PSLO3: Synthesize course knowledge and skills that will enable them to meet the requirements for acceptance into an accredited landscape architectural program.