

ASSOCIATE OF APPLIED SCIENCE DEGREE (AAS)

This degree program builds the skills required to produce professional and quality interior architectural designs. The core curriculum is a sequence of lecture/lab courses that stress the design theory and application, color, space planning, interior materials, furniture specification, CADD, business practices and field experience.

STUDENT LEARNING OUTCOMES - Graduates of this program will have the opportunity to:

- Demonstrate competency in the foundations and theory of interior design.
- Demonstrate competency in drafting, CADD and presentation skills.
- Demonstrate competency in design development skills in the selection and specification of interior furnishings, finishes, materials, textiles and decorative elements.
- Demonstrate knowledge in design process including research, programming, concept development, specifications and business practices.

GENERAL EDUCATION REQUIREMENTS (25 Credits):

	CR	SEMESTER
COMMUNICATIONS: COM 101	3	_____
ENGLISH: ENG 100, 101, 113	3-5	_____
HUMAN RELATIONS: ANTH 101, 201, PSY 101, 102, 207, 208, SOC 101	3	_____
MATHEMATICS: MATH 116 or above (except MATH 122, 123)	3	_____
SCIENCE: BIOL 101, CHEM 105, ENV 101, PHYS 110	6	_____
FINE ARTS/HUMANITIES/ SOCIAL SCIENCES: ART 107	3	_____
U.S. AND NEVADA CONSTITUTIONS: PSC 101 or HIST 101 and HIST 102 or HIST 101 and HIST 217	4-6	_____

SPECIAL PROGRAM REQUIREMENTS (42 Credits):

	CR	SEMESTER
AAD 180 Fundamentals of Design I	3	_____
AAD 182 Fundamentals of Design II	3	_____
AAE 100 Introduction to Architecture	3	_____
ADT 100B Introduction to Drafting Theory	3	_____
ADT 201B Introduction to Building Information Modeling	3	_____
CADD 105 Intermediate Computer Aided Drafting	3	_____
CONS 120B Printreading and Specifications	3	_____
INTD 105B History of Furniture and Interiors I	3	_____
INTD 106B History of Furniture and Interiors II	3	_____
INTD 216 Textiles	3	_____
INTD 218B Methods and Materials	3	_____
INTD 255B Interior Design Studio I	3	_____
INTD 257B Interior Design Studio II	3	_____
INTD 258B Business Practices	3	_____

NOTE: Courses with a B suffix (example - XYZ 123B) may be non-transferable for a NSHE baccalaureate degree. ADTDSG-AAS

67
Total Credits

Students may elect to graduate using the degree requirements in effect at the time of matriculation, or when they declared or changed major or the current catalog. If a program is official after a student has matriculated, the student may choose the degree requirements of the new program. In no case may a student use a catalog which is more than six years old at the time of graduation.



**GUIDED PATHWAY 2014-2015
AAS - ARCHITECTURAL DESIGN TECHNOLOGY
RESIDENTIAL DESIGN**

72 CREDITS

First Semester

		<i>Credits</i>
AAD 180	Fundamentals of Design I	3
AAE 100	Introduction to Architecture	3
CONS 120B	Printreading and Specifications	3
ENG	English Placement Test	3
SCT 105B	Sustainable Construction Materials	3
Total		15

	<i>Completed</i>
Fall Only	

Second Semester

		<i>Credits</i>
AAD 182	Fundamentals of Design II	3
ADT 100B	Introduction to Drafting Theory	3
ADT 107B	Architectural Residential Codes	2
ADT 201B	Introduction to Building Information Modeling	3
MATH 128	Precalculus and Trigonometry	5
Total		16

Spring Only	
Spring Only	

Third Semester

		<i>Credits</i>
ADT 103B	Urban Planning	3
ADT 114	History of the Built Environment	3
ADT 280B	Architectural Residential Design	3
PHYS 151	General Physics I	4
Total		13

Fall Only	
Fall Only	
Fall Only	

Fourth Semester

		<i>Credits</i>
ADT 202	Intermediate Building Information Modeling	3
ADT 205B	Architecture Environmental Control Systems	3
ADT 210B	Residential Structural Technology	3
ADT 282B	Architectural Residential Design II	3
PSC 101	Introduction to American Politics	4
Total		16

Spring Only	
Spring Only	
Spring Only	
Spring Only	

Fifth Semester

		<i>Credits</i>
ART 101	Drawing I	3
Communications Requirement (choose one)		3
GEOG 103	Physical Geography	3
Human Relations Requirement (choose one)		3
Total		12
