

ASSOCIATE OF APPLIED SCIENCE DEGREE (AAS)

This program trains people to use digital tools for employment in design and creative production. Although a degree is not necessary for initial employment, students who complete an AAS degree have a good chance for obtaining employment that is profitable.

Students will learn concepts and approaches to technology necessary for lifelong learning. The Web Design emphasis is a more specific field within multimedia.

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

- Demonstrate communication, critical thinking, design, technological and production skills dealing with producing creative work that will be seen on the world wide web.
- Produce vector and bitmap graphics using Adobe software.
- Design, edit, and assemble web pages and sites.
- Demonstrate basic design, illustration, and animation skills related to multimedia production.
- Produce animated and interactive web content.

GENERAL EDUCATION REQUIREMENTS (25 Credits):

	CR	SEMESTER
COMMUNICATIONS: BUS 108, COM 101, 102, 215, ENG 100, 101, 102, 107, 113, 114, 205, JOUR 102, THTR 105	3-5	_____
ENGLISH: ENG 100, 101, 107, 113	3-5	_____
HUMAN RELATIONS: ALS 101, ANTH 101, 112, 201, 205, HIST 105, 106, 107, 150, 151, 210, 247, 260, HMS 130, 135B, 265B, MGT 100B, 283, PHIL 135, PSC 201, PSY 101, 102, 207, 208, 261, SOC	3	_____
MATHEMATICS: MATH 120 or above (except MATH 122, 123)	3	_____
SCIENCE: AST, BIOL, CHEM, EGG 131, 132, ENV, GEOG 103, 104, 117, GEOL, HHP 123B, 124B, PHYS	6	_____
FINE ARTS/HUMANITIES/ SOCIAL SCIENCES: AM, ANTH, ART, COM, ECON, ENG 223 or above, GEOG 106 or above, HIST, International Languages, Music, PHIL, PSC, PSY, SOC, THTR, WMST 113	3	_____
U.S. AND NEVADA CONSTITUTIONS: PSC 101 or HIST 101 and HIST 102 or HIST 101 and HIST 217	4	_____

SPECIAL PROGRAM REQUIREMENTS (42 Credits):

	CR	SEMESTER
GRC 101 Introduction to Graphic Communications	3	_____
GRC 103 Introduction to Computer Graphics	3	_____
GRC 107 Design Fundamentals	3	_____
GRC 110 Rendering and Illustration	3	_____

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	CR	SEMESTER
GRC 119 Computer Graphics/Digital Media	3	_____
GRC 156B Computer Illustration I	3	_____
GRC 175B Web Design and Publishing I	3	_____
GRC 183B Electronic Imaging I	3	_____
GRC 188 Web Animation and Interactivity I	3	_____
GRC 275B Web Design and Publishing II	3	_____
GRC 276B Web Design and Publishing III	3	_____
GRC 288B Web Animation and Interactivity II	3	_____
Plus 6 credits from the following:		
CIT 151B Beginning Web Development	3	_____
CIT 152B Web Script Language Programming	3	_____
CIT 251 Advanced Web Development	3	_____
GRC 104 Layout and Typography Fundamentals	3	_____
GRC 179 Multimedia Design and Production I	3	_____
GRC 191B JavaScript Applications for Designers	3	_____
GRC 192B Flash ActionScript for Designers	3	_____
GRC 207 Electronic Design	3	_____
GRC 229 Creative Typography	3	_____
GRC 256B Computer Illustration II	3	_____
GRC 279B Multimedia Design and Production II	3	_____
GRC 283B Electronic Imaging II	3	_____
GRC 294B Portfolio Workshop	3	_____

Your 3 credits may include up to 3 credits from the following work experience courses:

GRC 289B Special Projects in Graphic Communications	1-3	_____
GRC 290 Internship in Graphic Communications	1-3	_____

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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.