

## ASSOCIATE OF SCIENCE DEGREE (AS)

The Associate of Science Degree is a general transfer program for students who are planning to transfer to UNLV, UNR, NSC, GBC or another baccalaureate-level institution. A secondary objective may be employment upon completion of the AS.

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

- Describe and apply the Scientific Method.
- Analyze and interpret astronomy articles from popular publications.
- Describe how the universe works through the application of fundamental physical laws.
- Describe modern theories about the origin and evolution of the solar system or universe.
- Apply mathematical principles to an understanding of the nature of the physical universe.

ALL CSN COURSES TRANSFER; HOWEVER, THOSE WITH "B" SUFFIXES SPECIFICALLY DO NOT TRANSFER TO NSC, UNLV, AND UNR. IN SUBJECT AREA LISTED BELOW WHERE SPECIFIC COURSE NUMBERS ARE NOT LISTED, CONSULT A COUNSELOR/ADVISOR TO ENSURE TRANSFERABILITY OF ALL COURSES.

Courses with "G" suffixes are designated Honors level courses and can be used to fulfill equivalent general education requirements.

**GENERAL EDUCATION REQUIREMENTS (36 Credits):**

	CR	SEMESTER
<b>ENGLISH:</b> ENG 100 or 101 or 113 and 102 or 114	6-8	_____
<b>LITERATURE:</b> ENG 223 or above	3	_____
<b>FINE ARTS:</b> ART, DAN 101, Music, THTR	3	_____
<b>HUMANITIES:</b> COM 101 and ENG 223 or above, HIST, International Languages 111 or above, PHIL	6	_____
<b>MATHEMATICS:</b> MATH 126 and MATH 127 or MATH 128	5-6	_____
<b>SOCIAL SCIENCES:</b> (Nine credits must be from three different disciplines): ANTH, CRJ 104, ECON, PSC, PSY, SOC, WMST 113	9	_____
<b>U.S. AND NEVADA CONSTITUTIONS:</b> PSC 101 or HIST 101 and HIST 102 or HIST 101 and HIST 217	4-6	_____

**SPECIAL PROGRAM REQUIREMENTS (26 Credits):**

	CR	SEMESTER
<b>AST 103</b> Introductory Astronomy: The Solar System	3	_____
OR		
<b>AST 104</b> Introductory Astronomy: Stars and Galaxies		
<b>AST 105</b> Introductory Astronomy Laboratory	1	_____
<b>CHEM 121</b> General Chemistry I	4	_____
<b>ENV 101</b> Introduction to Environmental Science	3	_____
<b>GEOG 103</b> Physical Geography	3	_____
<b>GEOL 101</b> Geology: Exploring Planet Earth	4	_____
<b>GEOL 102</b> Earth and Life Through Time	4	_____
<b>PHYS 151</b> General Physics I	4	_____

**62**  
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.