

**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 101, 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		_____
OR		
<b>AST 104</b> Introductory: Astronomy Stars and Galaxies	3	_____
<b>AST 105</b> Introductory Astronomy Laboratory	1	_____
<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>CHEM 121</b> General Chemistry I	4	_____
<b>ENV 101</b> Introduction to Environmental Science	3	_____
<b>PHYS 151</b> General Physics I	4	_____

**62**  
Total Credits

ASSOCIATE  
OF SCIENCE

GEO A02

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.