

ASSOCIATE OF SCIENCE DEGREE (AS)

This degree is designed for students seeking transfer for a BS in Horticulture. It combines the expertise and resources of the Associate Degree program at CSN with the plant and horticulture courses and faculty at the universities. Individuals with a BS degree in Horticulture are in high demand for production, supervisory and management positions.

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

- Demonstrate knowledge of plant propagation techniques and the best management practices of plant propagation.
- Create plant selection criteria based upon the suitability of the ornamental plant to the environment, landscape site, and landscape use.
- Demonstrate knowledge of soils and plant nutrition as related best management practices for the propagation, installation and maintenance of cultivated plants.
- Demonstrate knowledge of the basic plant sciences including anatomy, physiology, and taxonomy.
- Demonstrate knowledge of the mathematics, English, science, and humanities required for an AS degree and admission to a baccalaureate program.

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 (31 Credits):

	CR	SEMESTER
ENGLISH: ENG 100 or 101 or 113 and 102 or 114	6-8	_____
LITERATURE: ENG 223 or above	3	_____
FINE ARTS: ART, DAN 101, Music, THTR	3	_____
HUMANITIES: COM 101 and ENG 223 or above, HIST, International Languages 111 or above, PHIL	6	_____
MATHEMATICS: MATH 127 or above	3	_____
SOCIAL SCIENCES: ECON 102 and 3 credits from any of these disciplines: ANTH, CRJ 101, PSC, PSY, SOC, WMST 113	6	_____
U.S. AND NEVADA CONSTITUTIONS: PSC 101 or HIST 101 and HIST 102 or HIST 101 and HIST 217	4-6	_____

SPECIAL PROGRAM REQUIREMENTS (34 Credits):

	CR	SEMESTER
BIOL 196 Principles of Modern Biology I	4	_____
BIOL 202 General Botany	4	_____
CHEM 121 General Chemistry I	4	_____
CHEM 122 General Chemistry II	4	_____
OH 101 Introduction to Plant Propagation	3	_____
OH 103 Traditional Ornamental Plants		_____
OR		
OH 213 Xeric Landscape Plants	3	_____
OH 105 Soils and Plant Nutrition	3	_____
Select 9 credits from the following:		
OH 104 Floriculture	3	_____
OH 111 Turf Grass Fundamentals		_____
OR		
OH 112 Turf Grass Management	3	_____
OH 203 Introduction to Plant Pathology and Landscape Pests	3	_____
OH 209 Arboriculture	4	_____
OH 223 Integrated Pest Management	3	_____

65
Total Credits

ASSOCIATE OF SCIENCE

OH A20

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.