

# ASSOCIATE OF SCIENCE IN LANDSCAPE MANAGEMENT (AS)

This degree prepares students for entry-level employment in the field of Landscape Management through the study of landscape maintenance, turfgrass management, landscape irrigation, and integrated pest management. Students will acquire skills in pruning, planting and fertilizing trees and shrubs, monitoring for pests and diseases, application of pesticides, sprinkler installation and repair, and maintaining turfgrass.

## Program Outcomes

- Demonstrate appropriate installation and cultural management practices for an aesthetically pleasing landscape.
- Communicate with the public and colleagues utilizing a variety of communication methods.

## Career Opportunities

Upon successful completion of this degree, students will be prepared for careers or employment in the following areas: landscape installation and maintenance, equipment and supplies sales, turf management, pesticide applicator, landscape water auditor, and parks maintenance personnel.

## Note

This degree is not designed for transfer; however, the courses included in this degree may be transferable and apply to other degrees designed for transfer.

## Program Requirements

Code	Title	Units
GENERAL EDUCATION AND SUBJECT REQUIREMENTS		25
College of the Sequoias' Associate Degree General Education (COS-GE)		
+		
REQUIRED MAJOR COURSES		30
AGMT 102	Ag Sales and Marketing	3
AGMT 108	Ag Business Computer Applications	3
OH 001	Introduction to Horticultural Science	3
OH 002	Plant Identification 1	3
OH 109	Landscape Maintenance	3
OH 210	Turfgrass Management	3
OH 217	Landscape Irrigation	3
OH 220	Diseases of Ornamentals	3
OH 222	Pests of Ornamentals	3
WEXP 193F	Agriculture Work Experience – First Semester	3
+		
ELECTIVES		5
Select additional degree applicable courses numbered 1-299 to achieve 60 units		
=		
TOTAL		60

The Associate Degree requirements include completion of the:

1. Required major courses and restricted elective courses with a "C" or better grade in each course (required and restricted elective courses may be substituted with the approval of the Division Chair),
2. General Education requirements,
3. Subject requirements including PE, Health & Wellness, and American Institutions, and
4. A minimum of 60 units of degree applicable courses numbered 1-299, at least 12 of which must be taken in residence at College of the Sequoias, with a "C" (2.0) average (see Associate Degree Requirements (<https://catalog.cos.edu/associate-degree-requirements/>) for additional details).