



ALAMO
COLLEGES

PALO ALTO COLLEGE

Landscape and Horticulture Science: Basic Landscape Management Local Certificate

Career and Technical Education Degrees and Certificates

| | |
|----|--|
| #1 | <p>Landscape and Horticulture Science: Basic Landscape Management Local Certificate Student Learning Outcome</p> <p>Apply the basic principles of plant function and development emphasizing Horticultural applications.</p> |
| | <p>Courses in the degree plan that address this outcome</p> <p>HALT 1401/AGRI 1415</p> |
| | <p>Assessment Measure for this Outcome</p> <p>Final examinations in HALT 1401/AGRI 1415 Introduction to Horticulture course.</p> |
| | <p>Achievement Target for this Measure</p> <p>80 percent of the class passing the HALT 1401 or AGRI 1415 final with a C or better.</p> |
| | <p>Findings</p> |
| | <p>Related Action Plans</p> <p>Develop Test Blue Prints for the finals</p> <p>Increase use of technology in plant identification.</p> <p>Increase hands-on activity.</p> |
| #2 | <p>Landscape and Horticulture Science: Basic Landscape Management Local Certificate Student Learning Outcome</p> <p>Perform industry standard horticultural maintenance practices such as fertilizing, pruning, mulch application, mowing and irrigation of South Central Texas landscapes and turf areas.</p> |
| | <p>Courses in the degree plan that address this outcome</p> <p>HALT 1324</p> |
| | <p>Assessment Measure for this Outcome</p> <p>Final examinations in HALT 1324 Turfgrass Science and Management and HALT 1333 Landscape Irrigation.</p> |
| | <p>Achievement Target for this Measure</p> <p>80 percent of the class passing HALT 1324 Turfgrass Science and Management and HALT 1333 Landscape Irrigation finals with a C or better .</p> |
| | <p>Findings</p> |
| | <p>Related Action Plans</p> <p>Develop a Test Blue Print for the final</p> <p>Increase use of technology in plant identification.</p> <p>Increase hands-on activity.</p> |