



ALAMO  
COLLEGES

PALO ALTO COLLEGE

### Landscape and Horticulture Science: Turf and Landscape Irrigation Level I AAS Certificate

Career and Technical Education Degrees and Certificates

#1	<p>Landscape and Horticulture Science: Turf and Landscape Irrigation Level I AAS 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 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 finals 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: Turf and Landscape Irrigation Level I AAS 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 HALT 1324</p>
	<p>Assessment Measure for this Outcome</p> <p>Final examinations in HALT 1324 Turfgrass Science and Management</p>
	<p>Achievement Target for this Measure</p> <p>80 percent of the class passing HALT 1324 Turfgrass Science final with a C or better .</p>
	<p>Findings</p>



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	<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>