



ALAMO
COLLEGES

PALO ALTO COLLEGE

Program Assessment Report

Program or Certificate: Turfgrass and Golf Course Management: Landscape & Turfgrass Equipment
Academic Year Assessed: 2012-2013
Program Lead Faculty: Kirk Williams
Department Chair: Dean Shelman

Program Learning Outcome #1	Work in a safe manner while servicing and repairing outdoor power equipment.
Courses in the degree plan that address this outcome	DEMR 1401
Assessment Method	The final examination in DEMR 1401 Shop Safety and Procedures course.
Targets for Achievement	80 percent pass rate on DEMR 1401 Shop Safety and Procedures final.
Results	2012-13: Course not offered in this time frame.
Target Met or Not Met	Not Met
New action plan for improvement of student learning	Develop a blue print for the final exam.
Evaluation of previous cycle's action plans	Offer courses as demand indicates.
Program Learning Outcome #2	Use computer programs for parts look-up, service specifications and procedures.
Courses in the degree plan that address this outcome	HALT 1327
Assessment Method	The final examination in HALT 1327 Horticulture Equipment Management.
Targets for	80 percent pass rate on HALT 1327 Horticulture Equipment Management with a C or



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Achievement	better on the final.
Results	2012-13: Course not offered in this time frame.
Target Met or Not Met	Not Met
New action plan for improvement of student learning	Develop a blue print for the final exam.
Evaluation of previous cycle's action plans	Offer courses as demand indicates.
Program Learning Outcome #3	Service, diagnose and repair landscape and turfgrass power equipment.
Courses in the degree plan that address this outcome	SMER 2350
Assessment Method	The final examination in SMER 2350 Small Engine Capstone Projects.
Targets for Achievement	80 percent pass rate in SMER 2350 Small Engine Capstone Projects with a C or better on the final.
Results	2012-13: Course Not Offered in this time frame.
Target Met or Not Met	Not Met
New action plan for improvement of student learning	Develop a blue print for the final exam.
Evaluation of previous cycle's action plans	Offer courses as demand indicates.