



ALAMO
COLLEGES

PALO ALTO COLLEGE

Program Student Learning Assessment Plan/Report

Academic Year 2011-12

Program/Award: Instrument Pilot Certificate

Program Lead Faculty: John Aken

Department Chair: Dean Shelman

Outcome #1	Demonstrate flying using only the flight instruments and no outside visual clues while receiving individual and instant feedback by a certified flight instructor using an FAA certified Part 141 flight training system, meeting all the requirements necessary to pass the FAA Instrument Pilot written examination .
Measures	Meet the requirements of the FAA standards.
Targets	70% of assessed students pass the FAA written exam
Findings	Fall 2011: number of students = <u>1</u> ; number passed= <u>1</u> : pass rate= <u>100%</u> Spring 2012: number of students = <u>3</u> ; number passed= <u>3</u> ; pass rate= <u>100%</u>
Assessment of Previous Cycle's Action Plan	1. Add to the outcome (basically split the outcomes into one for the written test and one for the oral and practical test. 2. Continue to review the curriculum to meet FAA standards.
New Action Plans	1. Completed action plan item 1 and will access outcome results annually.
Outcome #2	Demonstrate flying using only the flight instruments and no outside visual clues while receiving individual and instant feedback by a certified flight instructor using an FAA certified Part 141 flight training system, meeting all the requirements necessary to pass the FAA oral and practical tests .
Measures	Meet the requirements of the FAA standards.
Targets	70% of assessed students pass the FAA Oral and Practical tests.
Findings	Fall 2011: number of students = <u>1</u> ; number passed= <u>1</u> : pass rate= <u>100%</u> Spring 2012: number of students = <u>3</u> ; number passed= <u>3</u> ; pass rate= 100%
Assessment of Previous Cycle's Action Plan	1. Add to the outcome (basically split the outcomes into one for the written test and one for the oral and practical test. 2. Continue to review the curriculum to meet FAA standards.
New Action Plans	1. Completed action plan item 1 and will access outcome results annually.