



ALAMO
COLLEGES

PALO ALTO COLLEGE

Aviation Technology: Instrument Pilot Level I AAS Certificate

Career and Technical Education Degrees and Certificates

#1	<p>Aviation Technology: Instrument Pilot Level I AAS Certificate Student Learning Outcome</p> <p>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 become a n Instrument Pilot .</p>
	<p>Courses in the degree plan that address this outcome</p> <p>AIRP 1307 AIRP 1313 AIRP 1315 AIRP 1317 AIRP 1345 AIRP 1351 AIRP 2350</p>
	<p>Assessment Measure for this Outcome</p> <p>Meet the requirements of the FAA and the instructor to safely fly an airplane under instrument flight conditions. (done in AIRP 2350)</p>
	<p>Achievement Target for this Measure</p> <p>70% of enrolled students will pass all FAA written, oral and practical test.</p>
	<p>Findings</p> <p>One student completed the instrument program (only student enrolled Fall 10) and she passed the test.</p>
	<p>Related Action Plans</p> <p>Continue to review the curriculum to meet FAA standards. Increase the contact hours in courses where necessary to allow students more time to learn the concepts. Offer tutoring outside of class.</p>