

Student Learning Outcomes Assessment Summary

Professional Piloting AAS

University of Alaska Fairbanks/Community and Technical College

AY 16-17 & AY 17-18

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1. Assessment information collected

Surveys conducted of Professional Piloting AAS degree students

Employers surveyed at program advisory committee meetings, job and trade fairs, and discussions at hiring companies' headquarters

2. Conclusions drawn from the information summarized above

Approximately 40% of graduates have enrolled in a four year degree program, approximately 10% completed degree in pursuit of personal interests and 50% are employed in the aviation field but often not as a pilot yet because of the relatively new federal requirement of additional flight hours required. Employers emphasized that we are not meeting their needs for the number of pilots.

3. Curricular changes resulting from conclusions drawn above

Continued to incorporate/emphasize changes to FAA subject matter as needed. A long term advising sequence and career path is discussed with each student as they enter and progress through the program.

4. Identify the faculty members involved in reaching the conclusions drawn above and agreeing upon the curricular changes resulting

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