

Student Learning Outcomes Assessment Summary

Aviation Maintenance (AFPM), Airframe and Powerplant Certificate

Community and Technical College

AY 2012-2013

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1. Assessment Criteria from SLOA Plan:

Graduates will secure employment

Demonstrated skill in AFPM 270 and 272

Graduates will pass FAA written exams

Graduates will earn FAA certification

Survey of employers and committee members

Information Collected:

80% gained employment

All students performed satisfactorily
in exit exams

Pass rates FAA writtens exam on first
attempt:

100% General exam

93% Airframe exam

93% Powerplant exam

100% of graduates earned FAA
Certification

Employers report consistent high-
quality graduates.

2. Conclusions drawn from the information summarized above

The 80% employment rate is not concerning to the faculty at this time because of those seeking employment, all of them are employed. Of the 2 that are not employed, one returned to his photography and web design business and one moved out of state.

The program maintains consistent quality in instruction despite slight changes FAA subject matter based on pass rates being consistent with national norms.

3. Curricular changes resulting from conclusions drawn above

Continued to incorporate/emphasize changing subject matter as needed.

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

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