

Student Learning Outcomes Assessment Summary

Aviation Maintenance (AFPM), AAS Aviation Maintenance Technology

Community and Technical College

AY 16-17 & AY17-18

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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:

100% of those seeking employment did so before or immediately after graduation

Written, oral and practical exam results analyzed by subject area – all students demonstrated satisfactory skills

Over 92% of the students passed written exams on first try compared to the national average of about 90%.

100% of graduates earned FAA Certification

Employers report consistent high-quality graduates.

2. Conclusions drawn from the information summarized above

Students are receiving appropriate training and are performing satisfactorily as evidenced by FAA exam pass rates and employer satisfaction.

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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