Student Learning Outcomes Assessment Summary

Aviation Maintenance (AFPM), Airframe Certificate
Community and Technical College
AY 2011-2012

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1. Assessment information collected
   100% of graduates met their employment goal.
   92% pass rate on first attempt at FAA written exam.
   Informal survey of graduates after FAA certification testing.

2. Conclusions drawn from the information summarized above
   The state-wide demand for new aircraft mechanics is not being met, since all of
   the graduates that were seeking a job found one.
   The program maintains consistent quality in instruction despite slight changes
   FAA subject matter based on pass rates.
   Student feedback regarding the FAA tests informed the program that the new
   FAA Subject Area, Human Factors was a bigger part of their test than
   anticipated.

3. Curricular changes resulting from conclusions drawn above
   Incorporated more human factors in classes as appropriate.

4. Identify the faculty members involved in reaching the conclusions drawn
   above and agreeing upon the curricular changes resulting
   Kevin Alexander, Roger Weggel, Russ Alis