

# Aviation Maintenance Technology Certificate- Powerplant only

Eastman

Spring Semester 2019

## Academic Program Assessment

### Program and Assessment Report Information

<b>Prepared on:</b> 9/13/2019 9:18:17 AM	<b>By:</b> martin.kehayes@mga.edu
<b>In which college or school is this program located?</b>	Aviation
<b>Program Type:</b>	Certificate / Nexus (Embedded Unless Noted As Standalone)
<b>Program Name:</b>	Aviation Maintenance Technology Certificate- Powerplant only
<b>Reporting Cycle: (Note: Some programs are required to report on a semester basis for reasons of secondary accreditation or a graduate program required to established assessment data before the next five-year report to SACSCOC.)</b>	Annual Reporting Cycle
<b>Which semester were the data collected and analyzed? If it crossed multiple semesters, select the latest semester of data.</b>	Spring Semester 2019
<b>For which campus are these assessments being submitted? A separate assessment report is needed for each location a program is offered.</b>	Eastman
<b>Approximately how many students are in this program at this location?</b>	0

## Student Learning Outcomes

### SLO 1

<b>What is the first student learning outcome for this academic program? Student Learning Outcomes should be stated in measurable terms (i.e. students will be able to.....)</b>	The student will exhibit knowledge of FAA powerplant inspection and maintenance procedures.
<b>What instrument was used to measure student's ability to demonstrate mastery of this learning outcome? (i.e. exam, assignment with rubric, speech, demonstration of ability, lab assignment)</b>	AMTP 2250 Final Exam
<b>What level would a student need to achieve on the assessment instrument to demonstrate mastery of this learning outcome? (i.e. 70%, an average of meets on the rubric, 3 of 5 correct).</b>	80
<b>What is the target percent of students who should achieve mastery of this Student Learning Outcome? (this should be a number between 0-100)</b>	80
<b>During this assessment cycle, what percent of the students who participated in this assessment demonstrated mastery of this learning outcome? (this should be a number between 0-100)</b>	0

**SLO 2**

<b>What is the second student learning outcome for this academic program? Student Learning Outcomes should be stated in measurable terms (i.e. students will be able to.....)</b>	The student will demonstrate ability to perform FAA powerplant inspections and maintenance procedures.
<b>What instrument was used to measure student's ability to demonstrate mastery of this learning outcome? (i.e. exam, assignment with rubric, speech, demonstration of ability, lab assignment)</b>	Practical Project- AMTP 2250
<b>What level would a student need to achieve on the assessment instrument to demonstrate mastery of this learning outcome? (i.e. 70%, an average of meets on the rubric, 3 of 5 correct).</b>	80
<b>What is the target percent of students who should achieve mastery of this Student Learning Outcome? (this should be a number between 0-100)</b>	80
<b>During this assessment cycle, what percent of the students who participated in this assessment demonstrated mastery of this learning outcome? (this should be a number between 0-100)</b>	0

**SLO 3**

<b>What is the third student learning outcome for this academic program? Student Learning Outcomes should be stated in measurable terms (i.e. students will be able to.....)</b>	N/A
<b>What instrument was used to measure student's ability to demonstrate mastery of this learning outcome? (i.e. exam, assignment with rubric, speech, demonstration of ability, lab assignment)</b>	N/A
<b>What level would a student need to achieve on the assessment instrument to demonstrate mastery of this learning outcome? (i.e. 70%, an average of meets on the rubric, 3 of 5 correct)</b>	0
<b>What is the target percent of students who should achieve mastery of this Student Learning Outcome? (this should be a number between 0-100)</b>	0
<b>During this assessment cycle, what percent of the students who participated in this assessment demonstrated mastery of this learning outcome? (this should be a number between 0-100)</b>	0

**SLO 4**

<b>What is the fourth student learning outcome for this academic program? Student Learning Outcomes should be stated in measurable terms (i.e. students will be able to.....)</b>	N/A
<b>What instrument was used to measure student's ability to demonstrate mastery of this learning outcome? (i.e. exam, assignment with rubric, speech, demonstration of ability, lab assignment)</b>	N/A
<b>What level would a student need to achieve on the assessment instrument to demonstrate mastery of this learning outcome? (i.e. 70%, an average of meets on the rubric, 3 of 5 correct).</b>	0
<b>What is the target percent of students who should achieve mastery of this Student Learning Outcome? (this should be a number between 0-100)</b>	0
<b>During this assessment cycle, what percent of the students who participated in this assessment demonstrated mastery of this learning outcome? (this should be a number between 0-100)</b>	0

**Sampling**

<b>How many students participated in the assessment of these learning outcomes, in this program, for this assessment cycle at this location?</b>	0
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**Evidence of changes based on an analysis of results**

<b>What changes were implemented based on an analysis of the students' performance on these Student Learning Outcomes? (Evidence of the improvement must be kept and filed in the department or academic unit including but not limited to: changes in exam questions, reading assignments, syllabi, course instruction materials or assignments. Both old versions and new versions should be kept on file for 10 years.)</b>	During the assessment period, no students were enrolled in AMT powerplant only.
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<b>Open Box for Assessment Comments</b>	
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Form run:

Tuesday, January 14, 2020