### Comprehensive Program Review Final Response

Academic Program Name: Flight Technology Helicopter Certificate CIP Code: 49.0101 College or School: School of Aviation Department: Aviation Science and Management Current Date: 4/30/19
Check any of the following to categorically describe action(s) the institution will take concerning this program.
Program MEETS Institution's Criteria
Program is critical to the institutional mission and will be retained.  Program is critical to the institutional mission and is growing or a high demand field and thus will be enhanced.
Program PARTIALLY MEETS Institution's Criteria and will be re-evaluated in
Program DOES NOT MEET Institution's Criteria
Program will be placed on a monitoring status.  Program will undergo substantive curricular revisions.  Program will be deactivated.  Program will be voluntarily terminated.  Other (identify/add text):
Provost or VPAA Name: Dr. Michael Gibbons on behalf of the Provost, Dr. Jon Anderson
Provost or VPAA Signature:
Date: 4/30/19

#### **Comprehensive Program Review Report**

**Academic Program Name: Flight Tech Helicopter Certificate** 

**College or School: Aviation** 

**Department: Aviation Science and Management** 

Date of Last Internal Review: 2/25/19

Outcome of Previous Program Review (brief narrative statement, if applicable):

**Current Date: 04/11/19** 

**Executive Summary:** This program is embedded within our 4-year BS-ASM degree and does not require additional recourses to operate. Keeping this certificate allows students who have already completed a 4-year degree to enter into flight training and not be enrolled in 4 year BS-ASM. Without this option, students will not be eligible for financial aid.

### **Categorical Summation**

Check any of the following to categorically describe action(s) the institution will take concerning this program.
Program MEETS Institution's Criteria
Program is critical to the institutional mission and will be retained.  Program is critical to the institutional mission and is growing or a high demand field and thus will be enhanced.
Program DOES NOT MEET Institution's Criteria
Program will be placed on a monitoring status.  Program will undergo substantive curricular revisions.  Program will be deactivated.  Program will be voluntarily terminated.  Other (identify/add text):
Academic Dean Signature: Ad CU

Date: 4-11-19

### **Comprehensive Program Review**

FY 2018 - 2019

**Institution: Middle Georgia State University** 

**Academic Program: Flight Tech Helicopter Certificate** 

**College or School: Aviation** 

**Department: Aviation Science and Management** 

CIP Code: 49.0101

**Date of Last Internal Review:** 

**Faculty Completing Report: Ed Weathersbee** 

**Current Date: 2/25/2019** 

**5 Year Enrollment by Campus and Graduation Trends** 

#### **Enrollment**

Campus	Fall 2014	Fall 2015	Fall 2016	Fall 2017	Fall 2018	5 YR Growth
Macon						
Cochran						
Warner Robins						
Dublin						
Eastman	0	1	0	2	0	0%
Online						
Off Campus						
Total	0	1	0	2	0	0%

#### Graduates

AY 2014	AY 2015	AY 2016	AY 2017	AY 2018	5 YR Growth
0	0	0	0	0	0

The Aviation Science and Management Department offers training necessary to complete certificate programs, both in Airplane (fixed-wing) and Rotorcraft (helicopter) aircraft. Individual certificates and ratings also are offered to meet the specific needs of students, including certificates in Instrument Pilot (Airplane), Multi-Engine Pilot (Airplane), Commercial Pilot (Airplane, Helicopter), and Certified Flight Instructor (Airplane, Helicopter). Graduates possess the skills to succeed as aviators, managers, and leaders in the aviation industry.

The Department of Aviation Science and Management also offers training necessary to complete the Bachelor of Science in Aviation Science and Management with a track in Flight, Advanced Flight, Management, Logistics, and Maintenance Management. Completion of the Bachelor of Science in Aviation Science and Management requires the successful completion of 120 semester hours of credit as prescribed in the related curriculum.

This Flight Technology Helicopter certificate consist of 30 credit hours and has been a part of the Flight program since the early 2000's. The content of this certificate has not changed since the last review. Courses within this program are delivered in a traditional classroom setting, online, as well as in the aircraft. The Flight training portion of the program is offered at the Eastman Campus.

The purpose of this certificate is to allow students who may already have a Bachelor's degree to come to the School of Aviation and acquire their FAA-Helicopter flight ratings. This aligns with the School of Aviation's mission to educate and prepare students for technical and management careers in the aviation, aerospace, and related industries, who understand the industry and organizations they are part of, and the communities they serve. The School of Aviation's mission complements Middle Georgia State University's mission specifically by preparing lifelong learners and highly qualified aviation professionals whose scholarship and careers enhance the region by supporting aviation, aerospace, and related industries.

As can be seen by the data, this program is not in high demand. However, the ASM department feels that it is worth keeping on the books for those students that may already have their bachelor's degree and want to add helicopter flight ratings.

## **IERB Comprehensive Program Review Rubric and Evaluation**

## **Program Reviewed: Flight Tech Helicopter Certificate**

<b>Contextual Notes:</b> Summarize any demographic or environmental factors described in the introduction that might significantly mpact assessment of the program	
None.	

Area of	Exemplary	Satisfactory	Area of	No	Notes
Focus	Area	Area	Concern	Evidence	
Enrollment	This <b>program</b> has significantly positive enrollment trends and robust credit hour production	This <b>program</b> has stable or moderately positive enrollment trends and healthy credit hour production	This <b>program</b> has negative enrollment trends and weak credit hour production		Based on a 5-year trend, this program is showing negative enrollment growth.
Graduation Trends USG benchmark:  Bachelor's Degrees: 10 graduates/year  Graduate, Associate's or Certificates: 5 graduates/year  Programs falling under these benchmarks are designated as "low performing"	Three year rolling average greatly exceeds USG minimum benchmark for degrees conferred	Three year rolling average meets or exceeds USG minimum benchmark for degrees conferred	Three year rolling average does not meet USG minimum benchmark for degrees conferred; the program is "low performing" by USG definition		Low Performing certificate program.

# IERB Comprehensive Program Review Rubric and Evaluation

Program Strengths of Note:
None.
Areas of Serious Concern:
Based on a 5 year negative enrollment trend, this certificate should be reviewed as whether to be a viable offering for the future.
Other Comments: