U.S. Department of Transportation Federal Aviation Administration

14 CFR Part 61 Training Specifications

Letter of Authorization

<u>Authority for an Institution of Higher Education to Certify Its Graduates</u> for an Airline Transport Pilot Certificate with Reduced Aeronautical Experience

- 1. The Middle Georgia State University is hereby approved by the Federal Aviation Administration to issue the certifying statement of authorized degree programs according to the conditions and limitations of this Letter of Authorization (LOA). Any changes to the conditions listed in subparagraphs 2 through 7 below must be immediately communicated to the FAA.
- 2. The Institution of Higher Education is hereby authorized to certify graduates meet the academic eligibility requirements of 14 CFR Part 61, § 61.160 (b), (c) or (d). The Institution of Higher Education is hereby authorized to issue the following certifying statement to a qualified graduate. The certifying statement given to a graduate should only reflect the paragraph of § 61.160 that is applicable to that graduate.
- a. The Middle Georgia State University certifies that the recipient of this degree has successfully completed all of the aviation coursework requirements of 14 CFR Part 61 and therefore meets the academic eligibility requirements of [insert the § 61.160 paragraph applicable to the graduate as authorized in subparagraph 2].
- b. This certifying statement must be placed on the alternative document submitted with the application and deemed acceptable by the Administrator.
- 3. An Institution of Higher Education may not certify a graduate who does not meet the requirements prescribed in § 61.160 (b), (c), or (d), as applicable. The Institution of Higher Education must conduct an individual assessment of each graduate's transcript to determine eligibility. To be eligible to receive a certifying statement, the graduate must:
 - a. Hold a degree with an aviation major listed in Table 1,
- b. Have completed the appropriate number of credit hours of aviation and aviation-related coursework listed in Table 2. An Institution of Higher Education may not credit coursework completed at that Institution of Higher Education that is not listed in Table 2, and
- c. Have completed instrument and commercial ground and flight training from the Part 141 school(s) listed in Table 3. A student may receive credit under 14 CFR Part 141, § 141.77 for training completed outside the Part 141 school(s) listed in Table 3 if all of the following conditions are met:
- (1) the previous training was completed for credit hours as part of a broader academic curriculum at an Institution of Higher Education that also received authorization from the FAA to certify its graduates for an airline transport pilot (ATP) certificate with reduced aeronautical experience; and
- (2) the Part 141 pilot school(s) where the training was completed is listed in Table 3 of that Institution of Higher Education's LOA; and
- (3) the instrument and commercial ground and flight training coursework is listed in Table 2 of that Institution of Higher Education's LOA.

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4. The following are the only Institution of Higher Education degree program(s) with the associated aviation-related coursework which qualify for the statement above:

Table 1 - Degree Program(s) with Aviation Major

Degree	Major
Bachelor of Science	Aviation Science and Management-Tracts in Advanced Flight and Flight
Bachelor of Science	Business Administration
Associate of Applied Science	Flight Technolgy
Bachelor of Science	Aviation Science and Management-Tracts in Flight, Advance Flight, and Management (effective December 2020)

- 5. The following are the only courses that are applicable towards the minimum number of credit hours for the degree program(s) with an aviation major listed in Table 1.
- a. The Institution of Higher Education must ensure that a graduate obtains the minimum required number of credit hours as listed in § 61.160 (b), (c) or (d), as applicable.

Table 2 - Authorized Aviation Coursework

Course Number	Course Title	Semester Credits
AERO 2106	Private Pilot Ground	3
AVIA 3106	Private Pilot Flight	1
AVIA 3107	Instrument Pilot Ground	3
AVIA 3018	Instrument Pilot Flight	1
AVIA 3019	Commercial Pilot Ground School Single Engine	3
AVIA 3020	Commercial Pilot Flight Single Engine	1
AVIA 3021	Commercial Pilot Ground School Multi-Engine	3
AVIA 3022	Commercial Pilot Flight Multi-Engine	1
AVIA 3023	Flight Instructor Ground School	3
AVIA 3024	Flight Instructor Flight	1
AVIA 3025	Flight Instructor II Ground School	3
AVIA 3026	Flight Instructor II Flight	1
AVIA 3030	Airplane Specialty Flight: Tailwheel Operations and Flight	1
AVIA 3031	Unusual Attitude and Upset Recovery	2
AVIA 3032	Basic Aeronautics	1
AERO 2103	Flight Principles	3
AVIA 4001	Advanced Aerodynamics	3
AVIA 4004	Advanced Aircraft Systems	3
AERO 2108	Human Factors	3
AERO 2108	/Human Factors/Crew Resource Management	3
AVIA 4002	Advanced Navigation	3
AERO 2107	Aviation Law	3

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Course Number	Course Title	Semester Credits
AERO 2107	Aviation Law & Insurance	3
AERO 2105	Aviation Regulations	3
AERO 2102	Aviation Meteorology	3
AERO 2104	Aviation Safety	3
ATCM 1200	Introduction to Air Traffic Management	3
ATCM 1200	Introduction to Air Traffic Control	3
AMGT 3204	International Airline Business	3
PHYS 1111	General Physics I	4
PHYS 1111K	Introductory Physics I	4
ATCM 1300	Fundamentals of Air Traffic Control	3
AMGT 4215	Critical Topics in Aviation	3
AVIA 4500	Airline Transport Pilot	4
AVIA 4500	Regional Jet Operation	3
AVIA 4500L	Regional Jet Simulator	1
AVIA 4010	Aviation and Aerospace Internships	3
AVIA 4100/AERO 4110	Aerospace Propulsion Systems	3
AVIA 1101	Perspectives on Aviation (effective December 2020)	3
AVIA 3150	Flight Management Systems (effective December 2020)	3
AVIA 4350	Aircraft Performance and Design (effective December 2020)	3

- b. In addition to the coursework listed in Table 2, the Institution of Higher Education named in this LOA may apply credit hours transferred from an outside Institution of Higher Education provided all of the following conditions are met:
- (1) the transferred courses were completed at an Institution of Higher Education that also received authorization from the FAA to certify its graduates for an ATP certificate with reduced aeronautical experience; and
- (2) the transferred courses were authorized by the FAA and listed in Table 2 of the other Institution of Higher Education's LOA; and
- (3) the credit hour(s) listed on the transcript may not exceed the credit hours received at the institution from which the student transferred.
- 6. The graduate must have completed ground and flight training in an approved instrument and commercial course(s) listed in Table 2 in the airplane category from the following FAA-approved Part 141 pilot school(s):

Table 3 - Part 141 Pilot School(s)

Part 141 Pilot School	FAA Certificate	Main Operations	Main Operations	Current Part 141
	No	Base City	Base State	Certificate
Middle Georgia State University	HG6S059K	Eastman	Georgia	

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Part 141 Pilot School	FAA Certificate	Main Operations	Main Operations	Current Part 141
	No	Base City	Base State	Certificate
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7. The authorization holder must maintain accreditation from the following U.S. Department of Education recognized accrediting agency:

Table 4 - Nationally Accrediting Agency

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Nationally Accrediting Agency/School		
Southern Association of Colleges and Schools		

- 8. Pursuant to 14 CFR § 61.169 (b), the FAA may amend, suspend, or rescind this authorization as necessary. Reasons for such actions include, but are not limited to:
 - a. Changes in the regulatory basis or other standards upon which this authorization is issued;
- b. The authorization holder fails to meet the requirements of the regulation or established standards pertaining to certification of graduates for an ATP certificate with reduced aeronautical experience; or,
 - c. The authorization holder fails to meet the requirements contained in this authorization.

HQ Control: 10/29/2013 HQ Revision: 00e

This Waiver or Authorization is Issued by the Federal Aviation Administration and approved by direction of the Administrator.		
I hereby accept and receive this Waiver or Authorization.		
Adam Holloway, Point of Contact	Date	

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