

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 Auburn 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) 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 Auburn 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 | Business Administration, Aviation Management Option (Removed November 2021) |
| Bachelor of Science | Business Administration, Professional Flight Management Option (Removed November 2021) |
| Bachelor of Science | Professional Flight |
| Bachelor of Science | Aviation Management |

- 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 |
|------------------|---|---------------------|
| AVMF 2141 | Flight Orientation | 1 |
| AVMF 2150 | Principles of Private Flight | 3 |
| AVMF 2171 | Private Pilot Flight Training I | 1 |
| AVMF 2171 | Private Pilot Flight Training I-offering effective Fall 2017 | 2 |
| AVMF 2181 | Private Pilot Flight Training II | 1 |
| AVMF 2181 | Private Pilot Flight Training-offering effective Fall 2017 | 2 |
| AVMF 2230 | Principles of Instrument Flight | 3 |
| AVMF 2241 | Instrument Flight Training I | 1 |
| AVMF 2241 | Instrument Flight Training I-offering effective Fall 2017 | 2 |
| AVMF 2250 | Commercial Flight Problems-offering discontinued Fall 2017 | 3 |
| AVMF 2250 | Principles of Commercial Flight-offering effective Fall 2017 (superseded in October 2023) | 3 |
| AVMF 2251 | Instrument Flight Training II | 1 |
| AVMF 2251 | Instrument Flight Training II-offering effective Fall 2017 | 2 |
| AVMF 2260 | Principles of Commercial Flight (approved in October 2023) | 3 |
| AVMF 2261 | Commercial Flight Training II | 1 |
| AVMF 2261 | Commercial Pilot Flight Training I-offering effective Fall 2017 | 2 |
| AVMF 2271 | Commercial Flight Training III | 1 |
| AVMF 2271 | Commercial Pilot Flight Training II-offering effective Fall 2017 | 2 |
| AVMF 4271 | Multi-Engine Training | 1 |

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| Course Number | Course Title | Semester Credits | |
|------------------|--|---------------------|--|
| AVMF 4271 | Multi-Engine Flight Training-offering effective Fall 2017 | 2 | |
| AVMF 4280 | Principles of Flight Instruction I | 3 | |
| AVMF 4280 | Principles of Flight Instruction-offering effective Fall 2017 | 3 | |
| AVMF 4281 | Flight Instruction Training I-offering discontinued Fall 2017 | 1 | |
| AVMF 4281 | Flight Instruction Training-offering effective Fall 2017 | 3 | |
| AVMF 4290 | Flight Instruction Training II-offering discontinued Fall 2017 | 3 | |
| AVMF 4291 | Principles of Flight Instruction II-offering discontinued Fall 2017 | 1 | |
| AVMF 4320 | Principles of Professional Flight (retired January 2020) | 3 | |
| AVMF 4320 | Airline Transport Category Systems and Procedures | 4 | |
| AVMF 4331 | Transport Aircraft Flight Training | 1 | |
| AVMF 4331 | Transport Aircraft Flight Training-offering effective Fall 2017 | 2 | |
| AVMF 4351 | Instrument Flight Instructor Training | 1 | |
| AVMF 4351 | Instrument Flight Instructor Training-offering effective Fall 2017 | 2 | |
| AVMF 4371 | Multi-Engine Flight Instructor Training | 1 | |
| AVMF 4371 | Multi-Engine Flight Instructor Training-offering effective Fall 2017 | 2 | |
| AVMF 4400 | Applied Aerodynamics and Propulsion | 3 | |
| AVMF 4310 | Transport Category Aircraft Systems (approved in October 2023) | 3 | |
| AVMG 1010 | Intro to Aviation | 2 | |
| AVMG 1010 | Intro to Aviation-offering effective Fall 2017 | 3 | |
| AVMG 2400 | Theory of Flight (approved in November 2021) | 3 | |
| AVMG 2600 | Human Factors in Aviation | 3 | |
| AVMG 2810 | Leadership for the Aviation Professional (approved in October 2023) | 3 | |
| AVMG 3050 | Severe & Hazardous Weather Disruptions | 3 | |
| AVMG 3050 | Aviation Weather-offering effective Fall 2017 | 3 | |
| AVMG 4040 | Business Aviation Management (approved in October 2023) | 3 | |
| AVMG 4060 | Transportation Safety Management | 3 | |
| AVMG 4060 | Commercial Aviation Safety-offering effective Fall 2017 | 3 | |
| AVMG 4080 | Air Transport Planning | 3 | |
| AVMG 4130 | Airport Management | 3 | |
| AVMG 4190 | Airspace Management | 3 | |
| AVMG 4200 | Air Cargo Operations | 3 | |
| AVMG 5090 | Aviation Law and Policy | 3 | |
| AVMG 5180 | Global Air Transportation | 3 | |
| AVMG 3710 | Stress Management in Aviation (approved in October 2023) | 3 | |
| PHYS 1400 | Physics for Aviators (approved in October 2023) | 4 | |

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:

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- (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 | Main Operations | Main Operations | Current Part 141 |
|-------------------------------|----------------|-----------------|-----------------|------------------|
| | Certificate No | Base City | Base State | Certificate |
| AUBURN UNIVERSITY AVIATION | DW8S101Q | Auburn | Alabama | Yes |

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:

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This Waiver or Authorization is Issued by the Federal Aviation Administration and approved by direction of the Administrator.



Digitally signed by Everette Rochon Jr., Manager (FS80) [1] EFFECTIVE DATE: 12/4/2023, [2] AMENDMENT #: 6 DATE: 2023.12.04 08:36:48 -06:00

I hereby accept and receive this Waiver or Authorization.

James E. Witte, Department Chair

Date

Auburn University

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