



U.S. Department
of Transportation
**Federal Aviation
Administration**

14 CFR Part 61 Training Specifications

Letter of Authorization

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

1. The Embry-Riddle Aeronautical 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 Embry-Riddle Aeronautical 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 graduate's transcript.

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.

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:



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Table 1 - Degree Program(s) with Aviation Major

Degree	Major
Bachelor of Science	Aeronautical Science
Bachelor of Science	Aeronautics
Bachelor of Science	Air Traffic Management
Bachelor of Science	Applied Meteorology

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
AS 109	Flt Transition Ground Course (Removed in June 2026)	2
AS 119	Private Pilot Operations (Removed in June 2026)	4
AS 121	Private Pilot Ops (Removed in June 2026)	5
AS/ASCI 121	Private Pilot Ops (Approved in June 2026)	6
AS 132	Basic Aeronautics I (Removed in June 2026)	3
AS 133	Basic Aeronautics II (Removed in June 2026)	3
AS/ASCI 199	Special Topics in Aeronautical Science (Removed in June 2026)	1-6
AS 213	Resource Management (Removed in June 2026)	1
AS/ASCI 221	Instrument Pilot Operations	3
AS/ASCI 221L	Instrument Pilot Operations Lab	1
AS 232	Intermediate Aeronautics (Removed in June 2026)	1
AS 246	Basic Navigation (Removed in June 2026)	3
AS/ASCI 254	Aviation Legislation	3
AS/ASCI 257	Flight Physiology (Approved in June 2026)	3
AS/ASCI 357	Flight Physiology (Superseded by AS/ASCI 257 in June 2026)	3
AS 272	Advanced Aeronautics (Removed in June 2026)	2
AS/ASCI 299	Special Topics in Aeronautical Science (Removed in June 2026)	1-6
AS/ASCI 309	Aerodynamics	3
AS/ASCI 310	Aircraft Performance	3
AS/ASCI 311	Aircraft Engines - Turbine	3
AS 313	Resource Management (Removed in June 2026)	1
AS 320	Commuter Aviation (Removed in June 2026)	3
AS 321	Commercial Pilot Operations (Superseded by AS/ASCI 321 in June 2026)	3
AS/ASCI 321	Commercial Pilot Operations (Approved in June 2026)	4



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Course Number	Course Title	Semester Credits
AS/ASCI 321L	Commercial Pilot Operations Lab	1
AS 340	Instructional Design in Aviation (Removed in June 2026)	3
AS 346	Advanced Navigation (Removed in June 2026)	3
AS/ASCI 350	Domestic and International Navigation	3
AS/ASCI 356	Aircraft Systems and Components	3
AS 358	Advanced Avionics (Removed in June 2026)	3
AS 386	Domestic and International Navigation (Removed in June 2026)	4
AS/ASCI 387	Crew Resource Management	3
AS/ASCI 399	Special Topics in Aeronautical Science (Removed in June 2026)	1-6
AS/ASCI 402	Airline Operations	3
AS/ASCI 405	Aviation Law	3
AS/ASCI 408	Flight Safety	3
AS/ASCI 410	Airline Dispatch Operations	3
AS/ASCI 411	Jet Transport Systems	3
AS 413	Resource Management (Removed in June 2026)	1
AS/ASCI 420	Flight Technique Analysis	3
AS 421	Flight Instructor Ground Course-2011 Syllabus (Removed in June 2026)	2
AS 421	Flight Instructor Ground Course (Superseded by AS/ASCI 421 in June 2025)	4
AS/ASCI 421	Flight Instructor Ground Course (Approved in June 2026)	5
AS 425	Autopilot and Flight Management Systems (Removed in June 2026)	3
AS 426	Electronic Flight Management Systems (Removed in June 2026)	2
AS/ASCI 435	Electronic Flight Management Systems	3
AS/ASCI 499	Special Topics in Aeronautical Science (Removed in June 2026)	1-6
ASCI 404	Applications of Aviation/Aerospace Law	3
ASCI 406	Airborne Law Enforcement	3
AT/ATMG 200	Air Traffic Management (Removed in June 2026)	3
AT/ATMG 202	Introduction to Air Traffic Management (Superseded in June of 2026 by AT200 and AT 302)	3
AT/ATMG 302	Air Traffic Basics II (Removed in June 2026)	3
AT/ATMG 305	Introduction to Terminal Radar Operations	3
AT/ATMG 306	Safety in Air Traffic Management (Approved in June 2026)	3
AT/ATMG 315	Introduction to Air Traffic Control Tower	3
BSAS 320	Human Factors in Aviation Safety (Approved in September 2024)	3



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Course Number	Course Title	Semester Credits
BSAS 330	Aircraft Accident Investigation (Approved in September 2024)	3
BSAS 345	Aviation Safety Program Management (Approved in September 2024)	3
BSAS 409	Aviation Safety (Approved in September 2024)	3
CEA 396	Cooperative Education Aeronautics (Approved in September 2024) (Removed in June 2026)	1-6
CEA 396	Cooperative Education Aeronautics (Approved in (Approved in June 2026)	3
CEAS 396	Cooperative Education Aeronautical Science (Approved in September 2024) (Removed in June 2026)	1-6
CEAS 396	Cooperative Education Aeronautical Science (Approved in June 2026)	3
CEAS 399	Cooperative Education (Removed in June 2026)	1-6
CEAS 499	Cooperative Education (Removed in June 2026)	1-6
FA 109	Intermediate Flight Transition-2007 syllabus (Removed in June 2026)	3
FA 109	Intermediate Flight Transition and Procedural Familiarization (Removed in June 2026)	1
FA 110	Commercial Pilot Flight Operations I (Removed in June 2026)	6
FA 119	Private Single Flight (Removed in June 2026)	1
FA 121	Private Single Flight -2007 syllabus (Removed in June 2026)	1
FA 121	Private Single Flight (Approved in June 2026)	1
FACR 121 A-H	Private Pilot Rating (Approved in June 2026)	1.5
FA 122	Private Multi Flight (Removed in June 2026)	1
FA 132	Commercial Pilot Flight I-2006 syllabus (Removed in June 2026)	1
FA 133	Commercial Pilot Flight II-2006 syllabus (Removed in June 2026)	1
FA 199	Special Topics in Flight (Removed in June 2026)	1-6
FA/FACR 199	Special Topics in Flight (Approved in June 2026)	1
FA 208	Commercial Pilot Flight Operations II-2003 syllabus (Removed in June 2026)	2
FA 215	Upset Training	1
FA 221	Instrument Single Flight	1
FACR 221 A-F	Instrument Rating (Approved in June 2026)	1
FA 222	Instrument Multi Flight (Removed in June 2026)	1
FA 232	Commercial Pilot Flight III-2006 syllabus (Removed in June 2026)	3
FA 251	Commercial Pilot Flight Operations III-2003 syllabus (Removed in June 2026)	3
FA 272	Commercial Pilot Flight -2006 syllabus (Removed in June 2026)	1
FA 273	Commercial Single-Engine Add-on 2006 syllabus (Removed in June 2026)	1
FA 304	Commercial Pilot Flight Operations IV-2003 syllabus (Removed in June 2026)	2
FA 321	Commercial Single Flight	1



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Course Number	Course Title	Semester Credits
FACR 321 A-F	Commercial Pilot Certificate (Approved in June 2026)	1.5
FA 323	Commercial Multi Add On	1
FACR 323 A-C	Commercial Pilot Certificate (Approved in June 2026)	1
FA 325	Commercial Pilot Flight Operations V-2003 syllabus (Removed in June 2026)	2
FA 326	Commercial Single-Engine Add-on 2006 syllabus (Removed in June 2026)	1
FA 417	Flight Instructor Rating-2006 syllabus (Removed in June 2026)	3
FA 418	Airline Transport Pilot Proficiency Development (Removed in June 2026)	1
FA 420	Airline Flight Crew Techniques and Procedures (Superseded by FACR 425 in June 2026)	2
FACR 425	Airline Flight Crew Techniques and Procedures (Approved in June 2026)	3
FA 421	Flight Instructor Rating	1
FACR 421 A-F	Certified Flight Instructor (Approved in June 2026)	1
FA 422	Airline Flight Crew Techniques-2012 syllabus (Removed in June 2026)	1
FACR 422 A-C	Certified Flight Instructor Instrument (Approved in June 2026)	1
FA 460	Multi-Engine Flight Instructor Rating	2
FA 322	Commercial Multi Flight (Removed in June 2026)	1
FA 370	Advanced Multi-Engine Instrument Flight (Removed in June 2026)	1
SF/AVSF 210	Introduction to Aerospace Safety	3
SF/AVSF 299	Special Topics in Safety (Removed in June 2026)	1-6
SF/AVSF 320	Human Factors in Aviation Safety	3
SF/AVSF 330	Aircraft Accident Investigation	3
SF/AVSF 335	Mechanical and Structural Factors in Aviation Safety	3
SF/AVSF 345	Safety Program Management	3
SF/AVSF 399	Special Topics in Safety (Removed in June 2026)	1-6
SF/AVSF 445	System Safety in Aviation	3
SF/AVSF 499	Special Topics in Safety (Removed in June 2026)	1-6
SFTY 320	Human Factors in Aviation Safety (Superseded in September 2024)	3
SFTY 330	Aircraft Accident Investigation (Superseded in September 2024)	3
SFTY 345	Aviation Safety Program Management (Superseded in September 2024)	3
SFTY 409	Aviation Safety (Superseded in September 2024)	3
WEAX 201	Meteorology I	3
WEAX 352	Meteorology II	3
WX/WEAX 201	Survey in Meteorology	3



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Course Number	Course Title	Semester Credits
WX/WEAX 203L	Survey of Meteorology Laboratory	1
WX/WEAX 252	Introduction to Meteorology	3
WX/WEAX 301	Aviation Weather	3
WX/WEAX 352	Meteorology II (Removed June 2026)	3
WX/WEAX 363	Thunderstorms	3
WX/WEAX 364	Weather for Aircrews	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 No	Main Operations Base City	Main Operations Base State	Current Part 141 Certificate
Embry-Riddle Aeronautical University, Prescott	BF8S032Q	Prescott	Arizona	YES

7. The authorization holder must maintain accreditation from the following U.S. Department of Education recognized accrediting agency:

Table 4 - Nationally Accrediting Agency

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



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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.

**B300. Authority for an Institution of Higher Education to Certify Its
Graduates for an Airline Transport Pilot Certificate with Reduced
Aeronautical Experience**

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.



Digitally signed by Rochon, Everette

[1] EFFECTIVE DATE: 07/30/2026

[2] AMENDMENT #: 6

DATE: 2026.07.30 11:08:48 -05:00

I hereby accept and receive this Waiver or Authorization.

Stacey McIntire, Department Chair

8/3/2026

Date