Note:

Course content may be changed, term to term, without notice. The information below is provided as a guide for course selection and is not binding in any form, and should not be used to purchase course materials.
COURSE SYLLABUS
AVIA 327
COMMERCIAL FLIGHT III

COURSE DESCRIPTION
An overview of all Commercial maneuvers and procedures within the FAA PTS Standards. This course will provide thorough preparation for the FAA Commercial Pilot Checkride. Approximately 40 flight hours.

RATIONALE
This course, in conjunction with AVIA 325 and 326, will prepare the student to complete the FAR Part 141 Commercial Pilot Syllabus and pass the FAR Part 141 Commercial Pilot Practical Exam (checkride). The practical flight training consists of scheduled weekly flight lessons with an LUSOA approved FAA Certified Flight Instructor. Flight lessons are scheduled as simulator or airplane lessons, including a before-flight briefing and an after-flight debriefing. Completion of this course requires successfully completing the AVIA 325 segment of the Commercial Pilot Course Syllabus.

I. PREREQUISITE
For information regarding prerequisites for this course, please refer to the Academic Course Catalog.

II. REQUIRED RESOURCE PURCHASE
Click on the following link to view the required resource(s) for the term in which you are registered: http://bookstore.mbsdirect.net/liberty.htm

III. ADDITIONAL MATERIALS FOR LEARNING
A. Computer with basic audio/video output equipment
B. Internet access (broadband recommended)
C. Microsoft Office

IV. MEASURABLE LEARNING OUTCOMES
Upon successful completion of this course, the student will be able to:
A. Demonstrate a knowledge of VFR Flight.
B. Demonstrate all VFR maneuvers to PTS Standards.
C. Pass Phase 8 Proficiency Ground and Flight Check.
D. Pass FAA Commercial Pilot Checkride.
V. **Course Requirements and Assignments**

A. Textbook readings and presentations

B. Course Requirements Checklist

   After reading the Course Syllabus and Student Expectations, the student will complete the related checklist found in Module/Week 1.

C. Discussion Board Forums (8)

   Discussion boards are collaborative learning experiences. Therefore, the student is required to provide a thread in response to the provided prompt for each forum. Each thread must be a minimum of 250 words and demonstrate course-related knowledge. In addition to the thread, the student is required to reply to 5 other classmates’ threads. Each reply must be a minimum of 75 words.

D. Stage 3 Phases 6–8 Progress Checks (3)

   The student will submit a summary detailing progress made for each of the stage phases. In addition to the summary, the student must have his/her flight instructor email feedback to the course instructor.

E. Progress Questions (7)

   The student will account for the total number of ground, flight, and/or simulator activities completed at the Flight Training Affiliate. The student will receive full credit for answering the question regardless of the number of activities that were completed.

F. Certificate Submission

   In order to pass this class the student must complete Commercial training at a Flight Training Affiliate. Once complete, the student must submit either a copy of the graduation certificate, license/certificate (front and back), or temporary certificate if applicable.

VI. **Course Grading and Policies**

A. Points

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Points</th>
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<tbody>
<tr>
<td>Course Requirements Checklist</td>
<td>10</td>
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<tr>
<td>Discussion Board Forums (8 at 30 pts ea)</td>
<td>240</td>
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<tr>
<td>Stage 3 Phase 6–8 Progress Checks (3 at 70 pts ea)</td>
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<tr>
<td>Progress Questions (7 at 5 pts ea)</td>
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<tr>
<td>Certificate Submission</td>
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   **Total** 1010

B. Scale

   A = 900–1010  B = 800–899  C = 700–799  D = 600–699  F = 0–599

C. Late Assignment Policy

   If the student is unable to complete an assignment on time, then he or she must contact the instructor immediately by email.

   Assignments that are submitted after the due date without prior approval from the instructor will receive the following deductions:
1. Late assignments submitted within one week of the due date will receive a 10% deduction.
2. Assignments submitted more than one week late will receive a 20% deduction.
3. Assignments submitted two weeks late or after the final date of the course will not be accepted.
4. Late discussion board threads or replies will not be accepted.
Special circumstances (e.g. death in the family, personal health issues) will be reviewed by the instructor on a case-by-case basis.

D. Disability Assistance
Students with a documented disability may contact Liberty University Online’s Office of Disability Academic Support (ODAS) at LUODAS@liberty.edu to make arrangements for academic accommodations. Further information can be found at www.liberty.edu/disabilitysupport.
# Course Schedule

**AVIA 327**


<table>
<thead>
<tr>
<th>WEEK</th>
<th>Reading &amp; Study</th>
<th>Assignments</th>
<th>Points</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Airplane Flying Handbook: chs. 3-1, 16-5, 10 Aviation Weather Services: 91-13c, 61–134 FAR/AIM: 4-3-11 Pilot’s Handbook of Aeronautical Knowledge: ch. 4 1 presentation 1 website</td>
<td>Course Requirements Checklist Class Introductions DB Forum 1 Progress Question 1</td>
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<td>3</td>
<td>Airplane Flying Handbook: ch. 2 Pilot’s Handbook of Aeronautical Knowledge: chs. 2, 4, 6, 16–17 2 presentations</td>
<td>DB Forum 3 Stage 3 Phase 6 Progress Check Progress Question 3</td>
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<td>FAR/AIM: Part 91 5 presentations</td>
<td>DB Forum 4 Progress Question 4</td>
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<td>DB Forum 5 Progress Question 5</td>
<td>30 5</td>
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<td>6</td>
<td>FAR/AIM: NTSB 830 2 presentations</td>
<td>DB Forum 6 Stage 3 Phase 7 Progress Check Progress Question 6</td>
<td>30 70 5</td>
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<tr>
<td>WEEK</td>
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<td>ASSIGNMENTS</td>
<td>POINTS</td>
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<td>7</td>
<td>Review Commercial Pilot Practical Test Standards 1 presentation</td>
<td>DB Forum 7 Progress Question 7</td>
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<td>8</td>
<td>Review Commercial Pilot Practical Test Standards 1 presentation</td>
<td>DB Forum 8 Stage 3 Phase 8 Progress Check Certificate Submission</td>
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**TOTAL 1010**

DB = Discussion Board  NTSB = National Transportation Safety Board Regulations

**NOTE:** Each course module/week (except Module/Week 1) begins on Tuesday morning at 12:00 a.m. (ET) and ends on Monday night at 11:59 p.m. (ET). The final module/week ends at 11:59 p.m. (ET) on **Friday**.