

Aviation Flight

Major Requirements

Lower Division Requirements	Pre-Req	Units	Note
AVN110 Introduction to Aviation	-	3	Fall only
AVN210 Aviation Meteorology	-	3	Fall only
FLT116 Private Pilot Ground	-	3	Fall only
FLT117 Private Pilot Lab	Coreq: FLT116	1	
FLT119 Instrument Pilot Ground	FLT116 & 117	3	
FLT120 Commercial/Instrument Pilot Lab I	Coreq: FLT119	1	
FLT218 Commercial Pilot Ground	FLT119 & 120	3	Fall only
FLT219 Commercial/Instrument Pilot Lab II	Coreq: FLT218	1	
FLT220 Commercial/Instrument Pilot Lab III	FLT219	1	
FLT224 Modern Avionics & Naviational Aids	-	3	Spring only
MAT145 Math Methods in the Natural Sciences	MAT115	4	Spring only
PHY114 General Physics I with Lab	MAT145 or 245	4	Fall only

Upper Division Requirements	Pre-Req	Units	Note
AVN300 Aviation Research, Writing & Comm	-	3	Fall only
AVN310 Aviation Law & Regulations	-	3	Spring only
FLT312 Multi-Engine Pilot Ground	=	3	Fall only
FLT313 Multi-Engine Pilot Lab	Coreq: FLT312	1	Fall only
FLT315 Flight Instructor Pilot Ground	FLT218 & 219	3	Spring only
FLT316 Flight Instructor Pilot Lab	Coreq: FLT315	1	
FLT326 Human Factors	-	3	Spring only
FLT328 Aircraft Systems	=	3	Fall only
FLT410 Turbine Systems	FLT218 & 219	3	Spring only
FLT420 Crew Resource Management	-	3	Fall only
FLT430 Airline Prep	-	3	Fall only
FLT498 Aviation Flight Capstone	-	3	Spring only

Total Major Units:	62
Upper Division Major Units:	32

General Education Requirements

Competency Requirements	Units	Note
English Competency	3	ENG113 required
Math Competency	3	MAT245 will fulfill
Technology	3	
Foreign Language I	3	
Foreign Language II	3	

If you are exempt from a Competency Requirement, add those units to Additional Elective Units Needed.

Core Curriculum	Units	Note
Behavioral Science	6	
English Composition	3	ENG123 required
English or Film	3	
Communication Arts	3	
Art or Music	3	
Philosophy	3	
US History	3	
Non-US History	3	
Political Science	3	
Lab Science	4	PHY114 will fulfill
Science or Kinesiology	4	
Christian Studies	9	

^{*}Course is interdisciplinary

Upper Division Requirements	12	
Multicultural Requirements	9	ENG123 will fulfill 3 units
Interdisciplinary Requirements	9	

Total Required GE units:	55
Division Required GE Units:	12

Additional Elective Units Needed:	7	(FLT418 is recommended
Upper Division Elective Units Needed:	0	

About This Plan

- This plan is not a contract. Curriculum can be subject to change.
- Highlighted courses and fields are major specific.
- Descriptions for all courses can be found in the CBU catalog at insidecbu.calbaptist.edu.
- To graduate, all students need 124 total units, 39 of which must be upper division.
- Courses numbered in the 300's and 400's are upper division.
- GST100, ENG103, and MAT095 count as elective units.

Contact Information

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	Freshman Year			Sophomore Year	
Fall Semester	Spring Semester	Summer Semester	Fall Semester	Spring Semester	Summer Semester
AVN110 Introduction to Aviation FLT116 Private Pilot Ground FLT117 Private Pilot Lab ENG113 Composition GST100 FOCUS I General Education Course Kinesiology General Education Course	FLT119 Instrument Pilot Ground FLT120 Commercial/ Instrument Pilot Lab I ENG123 Intermediate Composition General Education Course 3 General Education Course 3 General Education Course 3		AVN210 Aviation Meteorology FLT218 Commercial Pilot Ground FLT219 Commercial/ Instrument Pilot Lab II Upper Division General Education Course General Education Course 3 General Education Course 3	FLT220 Commercial/ Instrument Pilot Lab III FLT224 Modern Avionics & Naviational Aids MAT145 Math Methods in the Natural Sciences Upper Division General Education Course General Education Course Kinesiology General Education Course 1	Summer Schrester
Total Units: 15	Total Units: 16	Total Units:	Total Units: 16	Total Units: 15	Total Units:
	Junior Year			Senior Year	
Fall Semester	Junior Year Spring Semester	Summer Semester	Fall Semester		Summer Semester
Fall Semester AVN300 Aviation Research, Writing & Comm FLT312 Multi-Engine Pilot Ground FLT313 Multi-Engine Pilot Lab PHY114 General Physics I with Lab General Education Course Kinesiology General Education Course	Junior Year Spring Semester AVN310 Aviation Law & Regulations FLT315 Flight Instructor Pilot Ground FLT316 Flight Instructor Pilot Lab FLT326 Human Factors General Education Course 3 General Education Course 3	Summer Semester	Fall Semester FLT328 Aircraft Systems 3 FLT410 Turbine Systems 3 FLT420 Crew Resource Management 3 Upper Division General Education Course Kinesiology General Education Course Elective 3	Senior Year Spring Semester FLT430 Airline Prep 3 FLT498 Aviation Flight Capstone 3 Upper Division General Education Course 3 Elective 3 Elective 3	Summer Semester