

B.S. in Aviation | Flight Technology & Operations

Name: _____ ID: _____ Advisor: _____ Date: _____

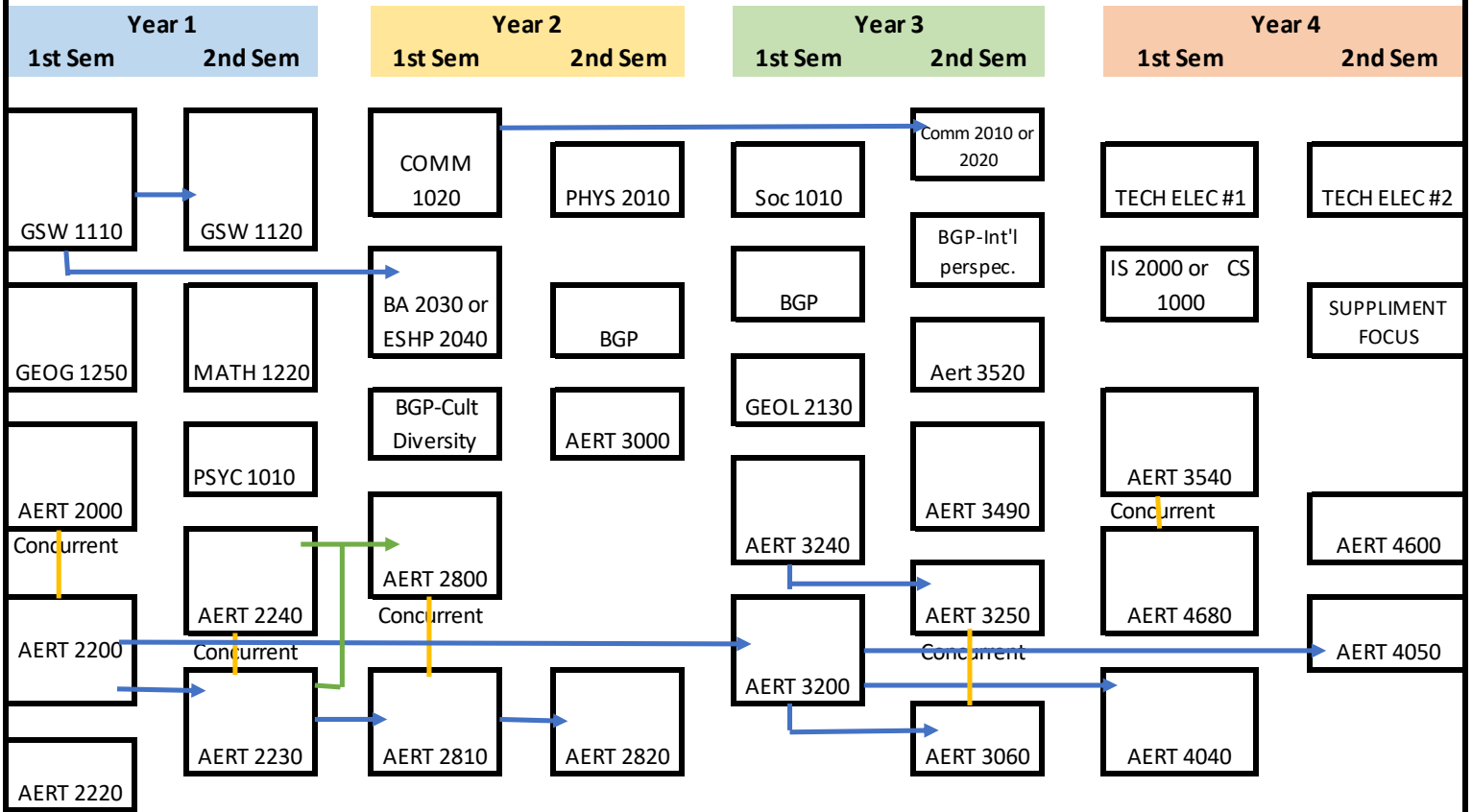
*This is not an official graduation plan but a tool to use along with your audit and check-sheet
Assuming a math placement of 1220, a GSW placement of 1110, and 2 years of high school language*

	Course Number	Credit Hours	Semester Taken	Grade Earned	Course Name	Prerequisites/Advisor Notes	Course Offering		
							Fall	Spring	Summer
First Year	GSW 1110	3	_____	_____	Introduction to Academic Writing		√	√	
	AERT 2200	4	_____	_____	Privat Pilot Ground School		√	√	
	AERT 2000	3	_____	_____	Introdution to Aviation		√	√	
	GEOL 1250	3	_____	_____	Weather and Climate		√	√	
	AERT 2220	2	_____	_____	Private Pilot Flight Instruction I	Concurrent/Prereq AERT 2200, AERT 2240	√	√	√
	Semester Total	15							
	GSW 1120	3	_____	_____	Academic Writing	GSW 1110	√	√	√
	AERT 2240	3	_____	_____	ATC and NA		√	√	√
	AERT 2230	2	_____	_____	Private Pilot Flight Inst., II	Concurrent/Prereq AERT 2200, AERT 2220, AERT 2240	√	√	√
	PSYC 1010	3	_____	_____	General Psychology		√	√	√
MATH 1220	3	_____	_____	Cp;;ege A;gebra		√	√	√	
Semester Total	14								
Summer		0	_____	_____			√	√	√
First Year Total		29							
Second Year	AERT 2800	3	_____	_____	Instrument Ground	AERT 2230, AERT 2240	√	√	
	AERT 2810	3	_____	_____	Basic Instrument Flight Inspection	AERT 2230, AERT 2800	√	√	√
	BA 2030 or ESHP 2040	3	_____	_____	Effect Bus Comm or Intro to ESHP	WRIT 1120	√	√	√
	BGP	3	_____	_____			√	√	√
	COMM 1020	3	_____	_____	Intro to Public Speaking		√	√	
	Semester Total	15							
	AERT 2820	3	_____	_____	Advanced Instrument	AERT 2810	√	√	√
	AERT 3000	3	_____	_____	Air Transportation		√	√	√
	PHYS 2010	5	_____	_____	College Physics		√	√	√
	BGP	3	_____	_____	Humanities and the Art/Cultural Diversity		√	√	√
Semester Total	14								
Summer	TECH 2890	4	_____	_____	Co-op		√	√	√
Second Year Total		33							
Third Year	AERT 3200	3	_____	_____	Commercial Ground School	AERT 2200	√		
	AERT 3240	3	_____	_____	Basic Commercial Flight	AERT 3200, AERT 2820 and AERT 3060	√	√	√
	SOC 1010	3	_____	_____	Principle of Society		√	√	√
	GEOG 2130	3	_____	_____	Meterology		√	√	√
	BGP	3	_____	_____	Any Category		√	√	√
	Semester Total	15							
	AERT 3490	3	_____	_____	Aviation Law				√
	AERT 3060	1	_____	_____	Multiengine Ground School	AERT 3200	√	√	√
	AERT 3250	2	_____	_____	Adv Commercial Flight Instruction	AERT 3240, AERT 3060	√	√	√
	AERT 3520	3	_____	_____	Crew Resource Management		√	√	√
COMM 2010 or 2100	3	_____	_____	Comm Theory or Comm in Global Contexts	COMM 1020, COMM 2010	√	√	√	
BGP	3	_____	_____			√	√	√	
Semester Total	15								
Summer			_____	_____			√	√	√
Third Year Total		30							
Fourth Year	AERT 4040	3	_____	_____	Adv Aerodynamics & Aircraft Performance	AERT 3200	√		
	AERT 4680	3	_____	_____	Business Aviation	AERT 3540 & MGMT 3050	√		
	AERT 3540	3	_____	_____	Aviation Management		√		
	TECH ELECTIVE	3	_____	_____	Choose from Elective Course List		√		
	IS 2000 or CS 1000	3	_____	_____	Intro to Information Sys or Intro to Python		√	√	√
	Semester Total	15							
	AERT 4600	3	_____	_____	Safe Management Systems				√
	AERT 4050	3	_____	_____	Advanced Aircraft Systems				√
	TECH ELECTIVE	3	_____	_____			√	√	√
	SUPPLEMENTAL FOCUS	3	_____	_____			√	√	√
Semester Total	12								
Fourth Year Total		27							

DEGREE TOTAL 119

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Course Sequence Flowchart with Prerequisites (Excluding Co-ops)



Program Planning - The student, in cooperation with an advisor, should use a Program Guide and the corresponding undergraduate catalog to plan a complete program. Any problem which arises in connection with a particular Program Guide should be referred to the student's advisor.

Matriculation

Full admittance to major in a College of Technology, Architecture and Applied Engineering program becomes effective when a student has:

1. Attained an overall BGSU GPA of at least 2.25 for all courses taken prior to applying for matriculation and a 2.5 in courses in the major;
2. Complete a cooperative educ. experience-Tech 2890(Aviation, Architecture, LDT and QS majors are exempt from this requirement);
3. Completed with a grade of "C" or better in all bold courses, as specified on program checksheets;
4. Applied for matriculation. Applications are available from the Undergraduate Student Services Offices website.

The steps listed above must be completed before students will be permitted to register for 3000 and 4000 level coursesEngineering in the College of Technology, Architecture and Applied

Co-op

All students in the College are required to complete 2-3 co-ops, depending on your major. THIS IS A COURSE. It carries credit and is graded. or part-time(20hrs/week for two consecutive semesters, paid and must be directly related to your major. All students MUST complete the Co-op Orientation available in Canvas.