

B.S. in Aviation | Flight Technology & Operations

Name: _____ ID: _____ Advisor: _____
 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

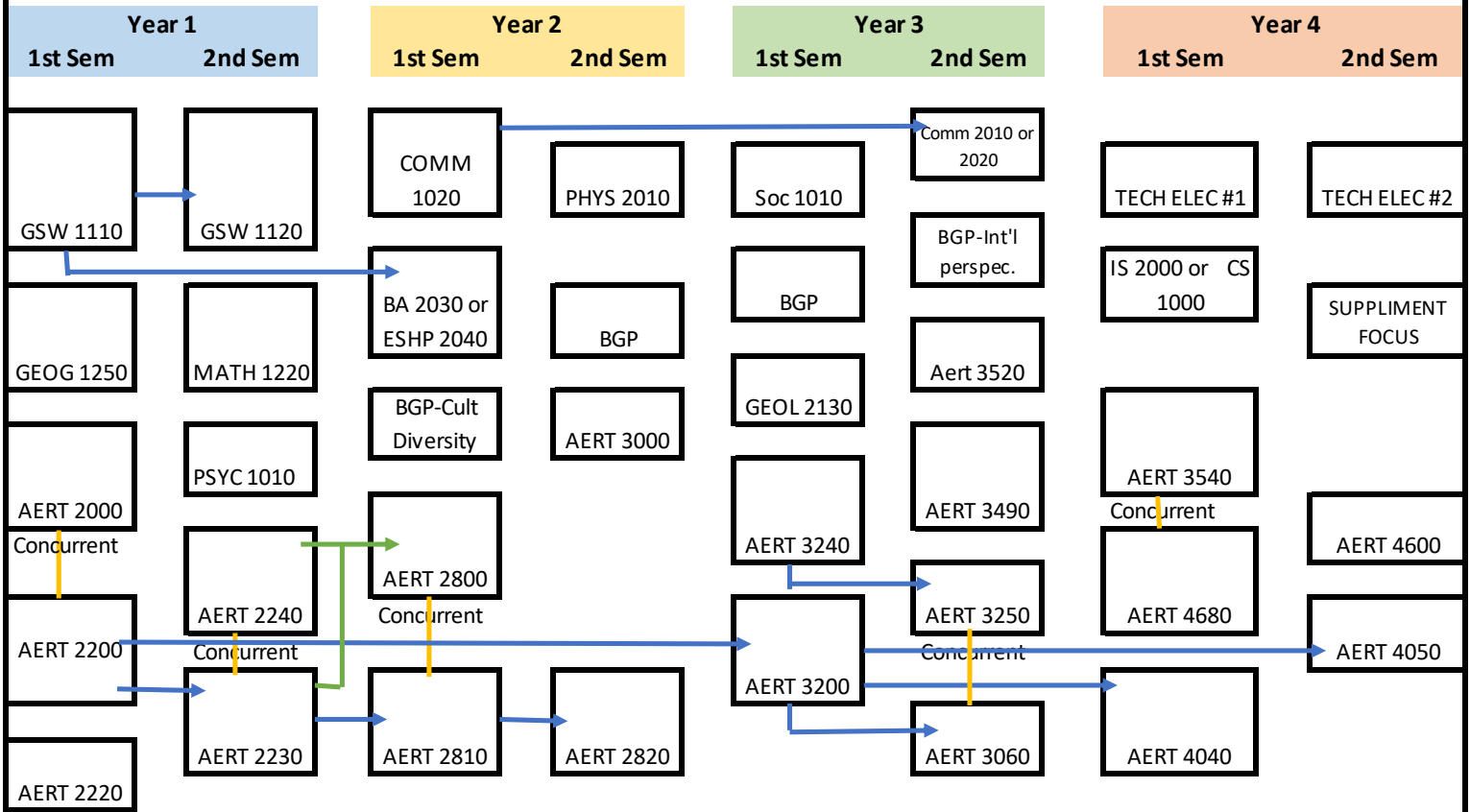
Date: Spring 2021

	Course Number	Credit Hours	Semester Taken	Grade Earned	Course Name	Prerequisites/Advisor Notes	Course Offering		
							Fall	Spring	Summer
First Year	Fall	GSW 1110	3		Introduction to Academic Writing		√	√	
	AERT 2200	4			Privat Pilot Ground School		√	√	
	AERT 2000	3			Introdution to Aviation		√	√	
	GEOG 1250	3			Weather and Climate		√	√	
	AERT 2220	2			Private Pilot Flight Instruction I	Concurrent/Prereq AERT 2200, AERT 2240	√	√	√
	Semester Total	15							
	Spring	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 Algebra		√	√	√	
Semester Total	14								
Summer		0					√	√	√
First Year Total		29							
Second Year	Fall	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							
	Spring	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	Fall	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							
	Spring	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	Fall	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							
	Spring	AERT 4600	3		Safe Management Systems			√	
	AERT 4050	3			Advanced Aircraft Systems			√	
	TECH ELECTIVE	3					√	√	√
	SUPPLIMENTAL 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.