

# Bachlor of Science in AVIATION MANAGEMENT & OPERATIONS

Fall 2022

	BOWLING GREEN STATE UNIVERSITY Fall 2							
	Course Number	Credit Hrs.	t Taken Grade	e Course Name	Prerequisites/Advisor Notes	Course Offering* F Sp Su		
FIRST	WRIT 1110	3		Introduction to Academic Writing		×	×	
YEAR	AERT 2150	4		Aviation Ground Operations		×		
ALL	AERT 2000	3		Intro to Aviation		×	1	
	SOC 1010	3		Principles of Sociology		×	×	×
	MATH 1220	3		College Algebra		×	×	>
	Semester Total	16		• • • •	•			
FIRST	WRIT 1120	3		Academic Writing	WRIT 1110	×	×	>
YEAR	AERT 2240	3		ATC and NAS		×	×	
SPRING	COMM 1020	3		Intro to Public Speaking		×	×	>
	PSYC 1010	4		General Psychology		×	×	>
	Semester Total	13						<u>.</u>
SUMMER	TECH 2890	4		Со-ор				Π.
SOMMER	Semester Total	4		C0-0μ		×	×	>
		4						
	FIRST YEAR TOTAL	33						
SECOND	CONS 2350	3		Intro to Construction		×	×	Γ
YEAR	BA 2030 or ESHP 2040	3		Effective Bus Comm or ESHP, the Intro	BA 2030 Prereq is WRIT 1120	×	×	Ι
FALL	ACCT 2000 or 2100	3		Accounting Concepts		×	×	>
	BGP	3				×	×	>
	ECON 2000	3		Economics		×	×	
	Semester Total	15						
SECOND	CONS 2390	3		Cons Document Reading	CONS 2350	×	×	Г
YEAR	AERT 3520	3		Crew Resource Management	00032330	~	×	+
SPRING	MKT 3000	3		Principles of Marketing	ECON 2000	×	×	+
	BGP	3				×	×	>
	IS 2000 or CS 1000	3		Intro to Inform Systems or Unders Computers		×	×	;
	Semester Total	15		into to more dystens of onders computers		~	~	
	SECOND YEAR TOTAL	30	Í					
THIRD	AERT 3000	3		Air Transportation		×		Г
YEAR	AERT 3540	3		Aviation Management		×		
FALL	AERT 3820	3		Airport Operational Plans		×		
	COMM 2010 or 2100	3		Comm Theory of Intl Comm	COMM 1020	×	×	>
	BGP	3		Any Category		×	×	×
	Semester Total	15						
THIRD	AERT 3490	3		Aviation Law			×	Г
YEAR	AERT 4350	3		Airport Administration			×	
SPRING	GEOG 1250	3		Weather and Climate		×	×	
	MGMT 3050	3		Principles of Organization & Management		×	×	>
	AERT 3480	3		Airport Operations			×	
	Semester Total	15						
SUMMER	TECH 3890	4		Со-ор		×	×	>
SOWIWIEN	Semester Total	4		C0-0μ		~	×	^
	THIRD YEAR TOTAL	34						
FOURTH	BGP	3				×	×	×
YEAR	AERT 4680	3		Business Aviation	AERT 3540, MGMT 3050	×		
FALL	Technical Elective #1	3		Choose from Elective course list		×	×	>
	MGMT 3610	3		Human Resources Management	MGMT 3050 or MGMT 3600	×	×	>
	QS 3550	3		Foundations of Lean		×		>
	Semester Total	15						
FOURTH	AERT 4600	3		Safe Management Systems			×	Г
YEAR	AERT 4060	3		Advanced Aircraft Systems			×	$\vdash$
SPRING	Technical Elective #2	3		A lavariood Amorare Oyotomo		×	×	,
SPRING	Supplemental Focus	3		1		×	×	,
	Semester Total	12		l	<b>I</b>	^	^	<u>ــــــــــــــــــــــــــــــــــــ</u>
	FOURTH YEAR TOTAL	27	This is	s not an official graduation plan but a tool to u	se along with your audit and check-sheet			
				ning a math placement of 1220, a WRIT placem				

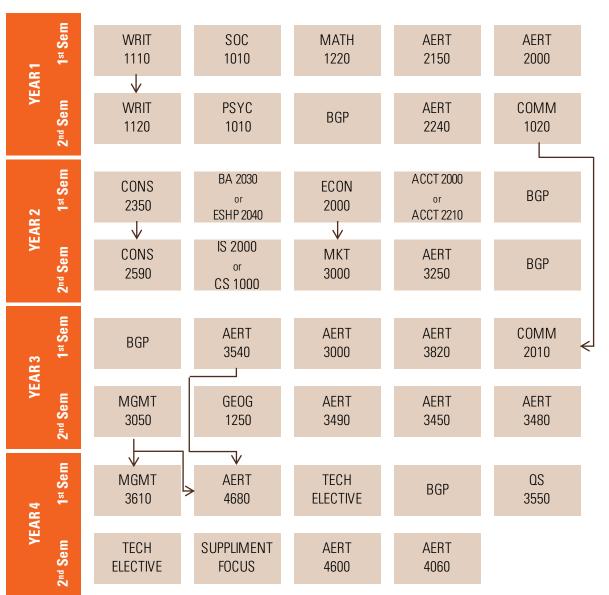
\*Fall (F), Spring (Sp) , Summer (Su)



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### Fall 2022

Course Sequence Flowchart with Prerequisites (Excluding Co-ops: TECH 2890)



#### Program Planning

The student. in cooperation with an advisor. should use a Program Guide and the corresponding undergraduate 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 courses in the College of TECHnology, Architecture and Applied Engineering

#### Со-ор

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. Full-time 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.