

Raymond J. Harbert College of Business • Aviation Management Curriculum Model

FRESHMAN YEAR

	<u>FIRST SEMESTER</u>			<u>SECOND SEMESTER</u>	
ENGL 1100	<input type="checkbox"/> ENGLISH COMP I	3	ENGL 1120	<input type="checkbox"/> ENGLISH COMP II	3
	<input type="checkbox"/> CORE OPTION ▲	3	PHYS 1000	<input type="checkbox"/> FOUNDATIONS OF PHYSICS (Lab:PHYS 1001)	4
MATH 1680	<input type="checkbox"/> CALCULUS W/ BUS APP I	4	BUAL 2600	<input type="checkbox"/> BUSINESS ANALYTICS I	3
SCMH 1010	<input type="checkbox"/> CONCEPTS OF SCIENCE	4	AVMG 1010	<input type="checkbox"/> INTRO TO AVIATION	2
BUSI 1010	<input type="checkbox"/> CONTEMP ISSUES BUS ADMIN I	1	COMP 1000/1003	<input type="checkbox"/> PERSONAL COMPUTER APPLICATIONS	2
			BUSI 2100	<input type="checkbox"/> ORAL COMM. FOR BUSINESS	1

SOPHOMORE YEAR

	<u>FIRST SEMESTER</u>			<u>SECOND SEMESTER</u>	
	<input type="checkbox"/> CORE OPTION ▲	3		<input type="checkbox"/> CORE OPTION ▲	3
	<input type="checkbox"/> CORE OPTION ▲	3	PHIL 1040/1020	<input type="checkbox"/> BUSINESS ETHICS -OR- ETHICS ⁴	3
	<input type="checkbox"/> FREE ELECTIVE	3	ECON 2030	<input type="checkbox"/> MACROECONOMICS	3
BUSI 2010	<input type="checkbox"/> CONTEMP ISSUES BUS ADMIN II	1	ACCT 2210	<input type="checkbox"/> MANAGERIAL ACCOUNTING	3
ECON 2020	<input type="checkbox"/> MICROECONOMICS	3	ACCT 2700	<input type="checkbox"/> BUSINESS LAW	3
ACCT 2110	<input type="checkbox"/> FINANCIAL ACCOUNTING	3			

JUNIOR YEAR

	<u>FIRST SEMESTER</u>			<u>SECOND SEMESTER</u>	
	<input type="checkbox"/> CORE FINE ARTS ¹	3	MKTG 3310	<input type="checkbox"/> PRINCIPLES OF MARKETING	3
MNGT 3100	<input type="checkbox"/> PRINCIPLES OF MANAGEMENT	3	FINC 3610	<input type="checkbox"/> PRINCIPLES OF FINANCE	3
SCMN 3150	<input type="checkbox"/> OPS: MNGT OF BUS. PROCESSES	2	SCMN 3720	<input type="checkbox"/> TRANS: MNGT OF PROD. FLOWS	3
AVMG 3050	<input type="checkbox"/> SEVERE & HAZARDOUS WEATHER	3	AVMG 3140	<input type="checkbox"/> PERFORM. EVALS. & MEASURES	3
BUAL 2650/3600	<input type="checkbox"/> BUSINESS ANALYTICS II	3		<input type="checkbox"/> FREE ELECTIVE	3
	<input type="checkbox"/> FREE ELECTIVE	2			

SENIOR YEAR

	<u>FIRST SEMESTER</u>			<u>SECOND SEMESTER</u>	
AVMG 3200	<input type="checkbox"/> APPLIED ANALYSIS IN TRANS.	3	MNGT 4800	<input type="checkbox"/> STRATEGIC MANAGEMENT	3
AVMG 4060	<input type="checkbox"/> TRANSPORTATION SAFETY MNGT	3	AVMG 5090	<input type="checkbox"/> AVIATION LAW AND POLICY	3
AVMG 4190	<input type="checkbox"/> AIR SPACE MNGT	3	HRMN 3420	<input type="checkbox"/> HUMAN RESOURCES MNGT	3
ENGL 3080	<input type="checkbox"/> BUSINESS WRITING	3	AVMG 4810	<input type="checkbox"/> PROFESSIONAL DEVELOPMENT	1
	<input type="checkbox"/> AVMG DIRECTED ELECTIVE ²	3	AVMG 5180	<input type="checkbox"/> GLOBAL AIR TRANS. MNGT	3
				<input type="checkbox"/> FREE ELECTIVE	3
			UNIV 4AA0	<input type="checkbox"/> UNIVERSITY GRADUATION	0

TOTAL: 123 CREDIT HOURS

Notes:

- Auburn University requires a minimum 2.0 major GPA & a minimum 2.0 AU cumulative GPA to satisfy graduation requirements.
- Refer to the AU Bulletin at bulletin.auburn.edu for course descriptions, frequencies, and pre-requisite information.
- Students may have no more than 4 hours of PHED course work and may not repeat a course in which a grade of 'C' or better was earned.

1/2 See page two/three for a list of approved courses

3 HIST 1210/1220 can be taken in lieu of HIST 1010/1020

4 PHIL 1030 can be taken to satisfy the PHIL 1040/1020 Ethics requirement. See Available Substitutions on page two for conditions.

▲ Business students must complete all four courses in either Option 1 or Option 2 below. See page two for a list of approved courses.

Option 1: 2 Literatures and 1 History

- Core Literature I
- Core Literature II (from same series)
- HIST 1010 -OR- HIST 1020³
- Core Social Science

Option 2: 2 Histories and 1 Literature

- HIST 1010³
- HIST 1020³
- Core Literature I or II
- Core Humanities

Major Courses	Grade	Major Courses	Grade
AVMG 1010		AVMG 5090	
AVMG 3050		AVMG 4190	
SCMN 3150		AVMG 3200	
AVMG 3140		AVMG 5180	
AVMG 4060		AVMG 4810	
SCMN 3720		AVMG DIRECTED ELEC	

Choices for University Core Requirements

Students enrolled in the University Honors College may enroll in the Honors equivalents of any of the core options listed below.

Core Literature options

If choosing "2 Literatures; 1 History" core option, the two Lit courses must be from the same series (2200 & 2210; 2230 & 2240; or 2250 & 2260).

- ENGL 2200 (World Literature I) – 3 hrs
- ENGL 2210 (World Literature II) – 3 hrs
- ENGL 2230 (British Literature I) – 3 hrs
- ENGL 2240 (British Literature II) – 3 hrs
- ENGL 2250 (American Literature I) – 3 hrs
- ENGL 2260 (American Literature II) – 3 hrs

Core Fine Arts options

- ARCH 2600 (The Art of Architecture, Place, and Culture) – 3 hrs
- ARTS 1510 (Looking at Art: Approaches to Interpretation) – 3 hrs
- ARTS 1710 (Introduction to Art History I) – 3 hrs
- ARTS 1720 (Introduction to Art History II) – 3 hrs
- ARTS 1730 (Introduction to Art History III) – 3 hrs
- ENVD 2040 (Design, Invention and Society) – 3 hrs
- MUSI 2730 (Appreciation of Music) – 3 hrs
- MUSI 2740 (Survey of Popular Music) – 3 hrs
- MUSI 2750 (Music and Science) – 3 hrs
- MDIA 2350 (Introduction to Film Studies) – 3 hrs
- THEA 2010 (introduction to Theatre) – 3 hrs
- THEA 2020 (Aesthetics of Acting) – 3 hrs

Core Humanities options

Required only for students choosing the "2 History; 1 Literature" core option.

- FLGC 1150 (Global Fluency and Awareness) – 3 hrs
- PHIL 1010 (Intro to Logic) – 3 hrs
- PHIL 1030 (Ethics & Health Sciences) – 3 hrs
- PHIL 1050 (Political Philosophy) – 3 hrs
- PHIL 1060 (Philosophy of East and West) – 3 hrs
- PHIL 1070 (Philosophy of Art, Value and Society) – 3 hrs
- PHIL 1080 (Intro to Philosophy of Religion) – 3 hrs
- PHIL 1090 (Philosophy of Race and Gender) – 3 hrs
- PHIL 1100 (Intro to Philosophy) – 3 hrs
- PHIL 1110 (Philosophy of Science and Critical Thinking) – 3 hrs
- COMM 1000 (Public Speaking) – 3 hrs **Non-Marketing majors only**
- A 2nd Core Fine Arts class – 3 hrs
- A 2nd Literature class – 3 hrs
- ~HONR 1007 (Technology and Culture I) – 3 of 6 hrs
- ~HONR 1017 (Technology and Culture II) – 3 of 6 hrs

~ Only for students enrolled in the University Honors College

Core Social Science options

Required only for students choosing the "2 Literatures; 1 History" core option.

Students who receive AP or high school dual enrollment core History credit must complete one of the following: ANTH 1000, GEOG 1010, PSYC 2010, or SOCY 1000

- ANTH 1000 (Intro to Anthropology) – 3 hrs
- COUN 2000 (Living & Communicating in a Diverse Society) – 3 hrs
- GEOG 1010 (Global Geography) – 3 hrs
- POLI 1050 (Global Politics and Issues) – 3 hrs
- POLI 1090 (American Government) – 3 hrs
- PSYC 2010 (Intro to Psychology) – 3hrs
- SOCY 1000 (Sociology: Global Perspectives) – 3 hrs
- SUST 2000 (Intro to Sustainability) – 3 hrs
- ~HONR 1007 (Technology and Culture I) – 3 of 6 hrs
- ~HONR 1017 (Technology and Culture II) – 3 of 6 hrs
- ~HONR 1027 (Sustainability and the Modern World I) – 3 hrs
- ~HONR 1037 (Sustainability and the Modern World II) – 3 hrs

~ Only for students enrolled in the University Honors College

Available Substitutions

- HIST 1210/1220 (Technology and Civilization I/II) can be substituted for HIST 1010/1020 to satisfy the core History option
- PHIL 1030 (Ethics & Health Sciences) can be taken to satisfy the PHIL 1020/1040 Ethics requirement. PHIL 1030 cannot be used to satisfy both the Ethics and Core Humanities requirements. It can be used to satisfy only one of these requirements.

Aviation Management Major Notes

- All 3000-5000 level business courses require junior standing (60 hrs). MNGT 4800 requires senior standing (90 hrs).
- Any directed reading course or internship course must receive departmental approval prior to registration.
- ***Prerequisites and/or corequisites for the courses below are enforced. Refer to the course listings in the [AU Bulletin](#) for information on course prerequisites.***

Required Aviation Management Courses

- AVMG 1010 Introduction To Aviation
- AVMG 3050 Severe And Hazardous Weather Disruptions *Pr. AVMG 1010*
- AVMG 3140 Performance Evaluation And Measurement *Pr. AVMG 1010*
- AVMG 3200 Applied Analysis In Transportation *Pr. AVMG 1010 Taught Fall Terms Only.*
- AVMG 4060 Transportation Safety Management *Pr. AVMG 3050 Taught Fall and Spring Terms Only.*
- AVMG 4190 Air Space Management *Pr. AVMG 3050 Taught Fall and Spring Terms Only.*
- AVMG 4810 Professional Development In Aviation
- AVMG 5090 Aviation Law And Policy *Pr. AVMG 1010 Taught Fall and Spring Terms Only.*
- AVMG 5180 Global Air Transportation Management *Pr. AVMG 3140 and AVMG 3200 Taught Spring Terms Only.*
- SCMN 3150 Ops: Mngt Of Business Proces
- SCMN 3720 Trans: Mngt Of Product Flows

Choices for AVMG Directed Elective

Aerospace Engineering

- AERO 2200 Aerospace Fundamentals
- AERO 3040 Elementary Meteorology
- AERO 3110 Aerodynamics
- AERO 3220 Aerospace Systems
- AERO 3230 Flight Dynamics

Finance

- FINC 3620 Small Business Finance
- FINC 3630 Advanced Business Finance
- FINC 4650 Financial Statement Analysis
- FINC 5510 Multinational Financial Management

Marketing

- MKTG 4330 Retail Management
- MKTG 4350 Services Marketing
- MKTG 4370 Sales Management
- MKGT 4390 Personal Selling
- MKTG 4400 International Marketing

Industrial Engineering

- INSY 3020 Occupational Safety and Ergonomics

Management

- MNGT 3460 Organizational Behavior
- MNGT 4100 Management in Global Business Environment
- HRMN 4430 Labor Relations
- HRMN 5480 Labor Relations Law
- ISMN 5370 Project Management

Supply Chain Management

- SCMN 3710 Logistics: Management of Fulfillment Processes
- SCMN 3730 Purchasing: Supply Management and Searching
- SCMN 4800 Supply Chain Strategy: A Global Perspective
- SCMN 5710 Advanced Process Analysis
- SCMN 5720 Quality and Process Improvement

Communication

- COMM 2400 Communication in Organizations
- COMM 2410 Small Group Communication

Business Capstone Course

- MNGT 4800 Strategic Management *Pr. MNGT 3100, FINC 3610, and MKTG 3310 and senior standing*

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Checklist Format**

University Core Requirements – Choose Option 1 or 2 (42 Hours)

<i>Option 1: 2 Literatures and 1 History</i>				<i>Option 2: 2 Histories and 1 Literature</i>			
<input type="checkbox"/>	ENGL 1100	English Composition I	3	<input type="checkbox"/>	ENGL 1100	English Composition I	3
<input type="checkbox"/>	ENGL 1120	English Composition II	3	<input type="checkbox"/>	ENGL 1120	English Composition II	3
<input type="checkbox"/>	MATH 1680	Business Calculus I	4	<input type="checkbox"/>	MATH 1680	Business Calculus I	4
<input type="checkbox"/>	SCMH 1010	Concepts of Science	4	<input type="checkbox"/>	SCMH 1010	Concepts of Science	4
<input type="checkbox"/>	PHYS 1000	Foundations of Physics	4	<input type="checkbox"/>	PHYS 1000	Foundations of Physics	4
<input type="checkbox"/>	_____	Core Fine Arts ¹	3	<input type="checkbox"/>	_____	Core Fine Arts ¹	3
<input type="checkbox"/>	PHIL 1020 or 1040	Ethics or Business Ethics ⁴	3	<input type="checkbox"/>	PHIL 1020 or 1040	Ethics or Business Ethics ⁴	3
<input type="checkbox"/>	ECON 2020	Microeconomics	3	<input type="checkbox"/>	ECON 2020	Microeconomics	3
<input type="checkbox"/>	ECON 2030	Macroeconomics	3	<input type="checkbox"/>	ECON 2030	Macroeconomics	3
<input type="checkbox"/>	_____	Core Literature I ¹	3	<input type="checkbox"/>	HIST 1010	World History I ³	3
<input type="checkbox"/>	_____	Core Literature II ¹	3	<input type="checkbox"/>	HIST 1020	World History II ³	3
<input type="checkbox"/>	HIST 1010 or 1020	World History I or II ³	3	<input type="checkbox"/>	_____	Core Literature ¹	3
<input type="checkbox"/>	_____	Core Social Science ¹	<u>3</u>	<input type="checkbox"/>	_____	Core Humanities ¹	<u>3</u>
			42				42

College Core Requirements (32 Hours)

<input type="checkbox"/>	COMP 1000/3	PC Applications	2
<input type="checkbox"/>	BUSI 1010	Contemporary Issues in Business I	1
<input type="checkbox"/>	BUSI 2010	Contemporary Issues in Business II	1
<input type="checkbox"/>	BUSI 2100	Oral Communication for Business	1
<input type="checkbox"/>	ACCT 2700	Business Law	3
<input type="checkbox"/>	ACCT 2110	Financial Accounting	3
<input type="checkbox"/>	ACCT 2210	Managerial Accounting	3
<input type="checkbox"/>	BUAL 2600	Business Analytics I	3
<input type="checkbox"/>	BUAL 2650	Business Analytics II	3
<input type="checkbox"/>	FINC 3610	Principles of Finance	3
<input type="checkbox"/>	MNGT 3100	Principles of Management	3
<input type="checkbox"/>	MKTG 3310	Principles of Marketing	3
<input type="checkbox"/>	MNGT 4800	Strategic Management	<u>3</u>
			32

Major Requirements (32 Hours)

<input type="checkbox"/>	AVMG 1010	Introduction to Aviation	2
<input type="checkbox"/>	AVMG 3050	Weather Disruptions	3
<input type="checkbox"/>	SCMN 3150	Operations: Business Processes	2
<input type="checkbox"/>	AVMG 3140	Performance Eval. & Management	3
<input type="checkbox"/>	SCMN 3720	Transportation: Mngt of Prod. Flows	3
<input type="checkbox"/>	AVMG 4060	Transportation Safety	3
<input type="checkbox"/>	AVMG 4190	Air Space Management	3
<input type="checkbox"/>	AVMG 3200	Applied Analysis in Transportation	3
<input type="checkbox"/>	AVMG 4810	Professional Develop. In Aviation	1
<input type="checkbox"/>	AVMG 5090	Aviation Law and Policy	3
<input type="checkbox"/>	AVMG 5180	Global Air Transportation Mngt.	3
<input type="checkbox"/>	_____	Directed Elective ²	<u>3</u>
			32

Supporting Requirements (6 Hours)

<input type="checkbox"/>	ENGL 3080	Technical Writing	3
<input type="checkbox"/>	HRMN 3420	Human Resource Management	<u>3</u>
			6

Free Electives (11 Hours)

<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/>	_____	_____	_____

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