

Virginia Polytechnic Institute & State University College of Agriculture & Life Sciences Bachelor of Science in Agribusiness Agribusiness Management Option (AGBM) For Students Entering under Undergraduate Catalog 2023-2024

Part I. PATHWAYS GENERAL EDUCATION REQUIREMENTS

The total number of credit hours will vary depending upon whether Pathways courses are used to meet specific requirements in Part II, III or IV. Some Pathways courses may also fulfill departmental requirements, but the credit hours may not be counted twice.

A.	Pathways General Education (45 h	nours)	at the creat hours may not be coun	
Α.	Concept 1 – Discourse	iours)		
	Foundational		ENGL 1105-1106	3 . 3
	Advanced		COMM 2004 or ALCE 3634	3
	Concept 2 – Critical Thinking in	the Humanities	Any Concept 2 Courses	3, 3
	Concept 3 – Reasoning in the Soc		AAEC 1005 , 1006^1	3, 3
	Concept 4 – Reasoning in the Na		Any Concept 4 Lecture Courses	s 3, 3
	Concept 5 – Quantitative & Com	iputational Thinking		
	Foundational		MATH 1025	3
	Foundational		MATH 1026 ² or CS 1014 or CS	
	Administra		or FREC 1004 or STAT 1014	3
	Advanced Concept 6 – Critique & Practice	in Design and the Arts	*STAT 3615 ³	3
	Design	in Design and the Arts	Any Concept 6 Design Course	3
	Arts		Any Concept 6 Arts Course	3
	Concept 7 – Critical Analysis of	Identity & Equity in the US		3
Part II.	AGRIBUSINESS COMMON (CORE DEGREE REOU	REMENTS (AGRB)	
	Degree Core Courses (21 hours)		(1312)	
	*AAEC 2434	Foundations of Agribusines	S	3
	*AAEC 3454	nt and Entrepreneurship	3	
	*AAEC 3504	Marketing Ag. Products		3
	AAEC 3604	Agricultural Law	3 3 3	
	*AAEC 4424	Agricultural Financial Mana		3
	*AAEC 3024 ACIS 2115	Monetary and Global Issues Principles of Accounting	3	
D / III			NATEG	3
	. MAJOR IN AGRIBUSINESS	(AGRB) REQUIREME	NTS	
Α.	Major Core Courses (10 hours) ALS 1234	CALS First Year Seminar		1
	*AAEC 3014 ⁴	Analytic Methods in Applie	ed Economics	3
	*AAEC 3424 ⁵	Value-Based Management i		3
	*ENGL 3774 ⁶	Business Writing	115110 40111-00	3
Dort IV	. MAJOR OPTION IN AGRIB	HEINESS MANACEME	NT (ACRM) DECHIDEME	NTC
	Major Option Core Courses (19 ho		INT (AGBIN) REQUIREMENT	N15
21.	*AAEC 3004	Agricultural Production & (Consumption Economics	3
	AAEC 3015	AAEC Internship	e one on Does en en en	1
	*AAEC 4514	Advanced Agribusiness Ma	rketing	3
	Take one of the following courses:	7		
	*AAEC 3514	Agricultural Futures and Op		3
	*AAEC 4504	Agricultural Price and Mark	ket Analysis	
	*AAEC 4804	Elementary Econometrics		
	*AAEC 4484	Applied Economic Forecast	ing	
	Restricted Electives (6 hours mu	st be at the 3000 level or high	gher)	
	AAEC			3
	AAEC			3
				<i></i>
Part V.	AREA OF SPECIALIZATION			
Α.	Area of Specialization (18 hours) –			
	should consider obtaining a minor or			
	level or higher (unless noted otherwing	se for a minor in another acad	demic department). Students majo	ring in the AAEC
	Department are not eligible to minor Course	in any of the AAEC minors	Course	
	Course	3	3	
		3		-
	 -	3	3	-



В.	Free F	Liectives (7	<u>hours)</u>				
	_			 3			3
				1			
NOTES:	_			 			

*Pre-requisites: Some courses required for this major have pre-/co-requisites and/or enrollment requirements. Please refer to the Undergraduate Course Catalog or consult your advisor for information about pre-/co-requisites and enrollment requirements. Program Total Hours: 120 credit hours required for graduation with this degree.

Foreign Language Requirement: Students who do not successfully complete at least two units of a single foreign language, classical language or American Sign Language during high school must successfully complete six semester hours of a single college level foreign or classical language at the college level. Such semester hours are in addition to those normally required for graduation. Please see the Undergraduate Catalog for details.

GPA: In major calculation is from all AAEC and ECON classes taken. An overall GPA of at least 2.0 is required to meet the University's minimum standard for good academic standing. Overall and in-major GPA's of at least 2.00 are required for graduation.

Satisfactory progress: By the end of the academic year in which the student has attempted 72 hours (including transfer, advanced placement, advanced standing and credit by examination), "satisfactory progress" will consist of 1) an overall GPA of at least 2.0; 2) at least 30 credits that apply to the Pathways to General Education, and 3) 9 semester credits of departmental requirements.

¹ Or take ECON 2005-2006: Principles of Economics

² Or take MATH 1225-1226: Calculus of a Single Variable. Students considering graduate school in applied economics are encouraged to take MATH 1225-1226.

³ Or STAT 3005: Statistical Methods or BIT 2405: Introduction to Business Statistics, Analytics, and Modeling

⁴ Or BIT 2406: Introductions to Business Statistics, Analytics, and Modeling, or STAT 3006: Statistical Methods or STAT 3616: Biological Statistics

⁵ Or FIN 3104: Introduction to Finance or ACIS 2116: Principles of Accounting.

⁶ Or take ENGL 3764: Technical Writing, or ENGL 3754: Advanced Composition, or ALCE 3624 Communicating Agriculture in Writing.

⁷ May also take GEOG 2084: Introduction to GIS or BSE 4344 Geographic Information Systems for Engineers.

⁸ AAEC minors: Agribusiness Management and Entrepreneurship (ABAE), Environmental Economics (EECO), Development and International Trade (DAIT), and Agricultural and Applied Economics (AEMN).