

Virginia Polytechnic Institute & State University College of Agriculture & Life Sciences Bachelor of Science in Applied Economic Management (BS AEM) International Trade and Development Option (ITD) For Students Graduating in Calendar Year 2020

Part I. UNIVERSITY, COLLEGE, AND DEPARTMENT CLE*

* The total number of credit hours will vary depending upon whether Curriculum for Liberal Education courses are used to meet specific requirements in Part II. Some Curriculum for Liberal Education courses may also fulfill departmental requirements, but the credit hours may not be counted twice.

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Area 1) H	ENGL 1105-1106	Freshman English	3 .3
	Ideas, Cultural Traditions, and Values)		3 , 3
	AAEC 1005-1006 ¹	Econ. of the Food and Fiber System	3 ,3
	Scientific Reasoning and Discovery)	Lecture	3, 3
Mca 4) (Scientific Reasoning and Discovery)	Lab	1 1
Aros 5) N	MATH 1525-1526 ²	Elem. Calculus with Matrices	3 .3
		Elem. Calculus with Matrices	3, 3
	Creativity and Aesthetic Experience)		1
(Area 7) ((Critical Issues in a Global Context)		3
	. CVC 0.1.5		
	ACIS 2115	Principles of Accounting	3
	FIN 3104 ³	Introduction to Finance	3
(COMM 2004 or	Public Speaking	
	ALCE 3634 ⁴	Comm. Ag. & Life Sci. in Speaking	3
I	ENGL 3774 ⁵	Business Writing	3
	RNATIONAL TRADE AND DEVI plinary Core Courses (26 credit hours AAEC 24346 AAEC 3004		3
	AAEC 3204 (Area 7)	International Agricultural Dev. & Trade	3
	AAEC 3324	Environment and Sustainable Dev. Econ.	3
	AAEC 4324	Rural and Regional Development Policy	3
	AAEC 4334	Applications in Rural Development	1
	AAEC 3024	Monetary and Global Issues in Applied Econ.	3
	IS 2054	Introduction to World Politics	3
	IS 2064		3
		Global Economy and World Politics	1
	AAEC 3015	AAEC Internship	1
B. Analy	ytical Methods (9 hours)		
		405 Statistical Methods or Quantitative Methods	3
	and AAEC 3014 ⁷	Analytic Methods in Applied Economics	3
	Take 1 of:		3
	AAEC 4804	Elementary Econometrics	
	AAEC 4504	Agricultural Price and Market Analysis	
	GEOG 2084 ⁸	Introduction to Geographic Information Systems	
	ECON 32549	Analysis of Economic Data	
	ECON 4304	Introduction to Econometric Methods	
C. Restr	ricted Electives - 12 hours total (9 hou	rs must be at the 3000 level or higher)	
	AAEC		3
	or ECON 4135	International Economics	
II ADEA4	OF SPECIALIZATION AND FREE 1	ELECTIVES	
A. Area	of Specialization (18 hours) - AAEC	advisor must approve area of specialization courses a	and the studen
an area	of specialization form with the AAEC u	indergraduate office. Students should consider minor	s or double ma
least 15	hours must be at the 3000 level or higher	er (unless noted otherwise for a minor in another acad	demic departm
.oust 13	C	Course	•
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D F	3 3	3 3 ata 120 haurs)	
B. Fre	course 3 3 3 3 ee Electives (number needed to compl	ete 120 hours) 3 3 3	



NOTES:

Pre-requisites: Some courses required for this major have prerequisites. Please refer to the Undergraduate Course Catalog or consult your advisor for information about prerequisites.

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 24 credits that apply to the University Curriculum for Liberal Education, and 3) 9 semester credits of departmental requirements.

¹ Or take ECON 2005-2006: Principles of Economics

³Or take ACIS 2116: Principles of Accounting

⁵Or take ENGL 3764: Technical Writing; or ENGL 3754: Advanced Composition.

⁶Or AAEC 2104: Personal Financial Planning

⁸ Or BSE 4344: Geographic Information Systems for Engineers.

Or take MATH 1025-1026: Elem. Calculus; or MATH 1225-1226: Calculus of a Single Variable. Students considering graduate school in applied economics are encouraged to take MATH 1225-1226.

⁴Or take COMM 2014: Speech Communication; or COMM 3134: Argumentation and Decision-Making.

⁷Or take BIT 2405-2406, STAT 3005-3006, or STAT 3615-3616.

⁹ Prerequisites for this class are STAT 3005 or STAT 3615. If BIT 2405 is taken, students must also take BIT 2406 or AAEC 3014.