

B.Sc. in Agribusiness

Year 1

Course No.	Course Name	Credit Hours
ABIZ 1000	Introduction to Agribusiness Management	3
AGRI 1600	Introduction to Agrifood Systems	3
BIOL 1020 ¹	Biology 1: Principles and Themes	3
or BIOL 1000	or Biology: Foundations of Life	
BIOL 1030 ¹	Biology 2: Biological Diversity, Function and Interactions	3
or BIOL 1010	or Biology: Biological Diversity and Interactions	
ECON 1010	Introduction to Microeconomic Principles	3
ECON 1020	Introduction to Macroeconomic Principles	3
HNSC 1200	Food: Facts and Fallacies	3
or HNSC 1210	or Nutrition for Health and Changing Lifestyles	
MATH 1300 ²	Vector Geometry and Linear Algebra	3
or MATH 1210 ²	or Techniques of Classical and Linear Algebra	
MATH 1524 ³	Introductory Calculus for Management and Social Sciences	3
or MATH 1500 ³	or Introduction to Calculus	
or MATH 1510 ³	or Applied Calculus 1	
Free Elective ⁴		3
Total Credit Hours		30

Year 2

Course No.	Course Name	Credit Hours
ABIZ 2390/ECON 2390	Introduction to Environmental Economics	3
ABIZ 2510	Introduction to Agricultural and Food Marketing	3
ABIZ 2520/MSCI 2150	Introduction to Management Sciences	3
ACC 1100	Introductory Financial Accounting	3
AGRI 2030	Technical Communications	3
AGRI 2400	Experimental Methods in Agricultural and Food Sciences	3
ANSC 2500	Animal Production	3
ECON 2010	Microeconomic Theory 1	3
PLNT 2500	Crop Production	3
Restricted⁵/Free Electives⁴/Co-op		3
Total Credit Hours	30	

Year 3

Course No.	Course Name	Credit Hours
ABIZ 2620	Agricultural Human Resource Management	3
or HRIR 2440	or Human Resource Management	
ABIZ 3080/ECON 3040	Introduction to Econometrics	3
ABIZ 3510	Economics of Food Policy	3
Restricted ⁵ /Free Electives ⁴ /Co-op		21
Total Credit Hours		30

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Year 4

Course No.	Course Name	Credit Hours
ABIZ 4500	Agribusiness Strategies Seminar	3
AGRI 4100	Current Issues in Agricultural Systems	3
Restricted ⁵ /Free Electives ⁴ /Co-op		24
Total Credit Hours		30

Notes:

- 1. BIOL 1020 and BIOL 1030 are prerequisites for many Agrology courses.
- 2. Students are recommended to take one of MATH 1210 or MATH 1300 however may also substitute MATH 1220 to meet the requirement.
- 3. Students are recommended to take one of MATH 1500 or MATH 1510 or MATH 1524 however may also substitute MATH 1230 to meet the requirement.
- 4. There are 30 credit hours of Free Electives required in the Agribusiness program. Students may apply for the <u>Cooperative Education Program</u>. Two work terms are required to graduate with Co-op designation. Co-op courses (3 credit hours each) are used towards free electives.
- 5. There are 21 credit hours of Restricted Electives required in the Agribusiness program. Students must complete:

Restricted Electives		Credit Hours	
Group 1 - Agribusiness: select <u>four courses</u> from the following:		12	
ABIZ 3120	Commodity Futures Markets		
ABIZ 3520	Food Distribution and International Merchandising		
ABIZ 3530	Farm Management		
ABIZ 3540	Financial Risk Management		
ABIZ 3550	Environmental Policy		
ABIZ 4120	Intermediate Econometrics		
ABIZ 4260	Price Analysis		
Group 2 – Agrology: select three courses (not taken from above: i.e., cannot use the		9	
same course towards both group 1 and 2 restricted electives) from the following:			
Any ABIZ course; AGEC 2370; AGRI 2300; Any ANSC course; BIOE 3100; Any ENTM			
except ENTM 3162, ENTM 4280 or ENTM 4500; Any FOOD course except FOOD 4100			
and FOOD 4230; Any PLNT course except PLNT 3140 and PLNT 4380; Any SOIL course.			

