

AGRICULTURE, BACHELOR OF SCIENCE WITH A CONCENTRATION IN AGRIBUSINESS MANAGEMENT (B.S.)

Program Requirements

CIP Code: 01.0301

Summary Checklist for General Education

Code	Title	Hours
Element 1		
A:	Written Communication (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-1/)	3
B:	Written Communication (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-1/)	3
C:	Oral Communication (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-1/)	3
Element 2		
	Quantitative Reasoning (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-2/)	3
Element 3		
A:	Arts (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-3/)	3
B:	Humanities (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-3/)	3
Element 4		
	Natural Sciences (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-4/)	6
Element 5		
A:	Historical Science (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-5/)	3
B:	Social Behavioral Science (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-5/)	3
Element 6		
	Diversity of Perspectives Experiences (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-6/)	6
Total Hours		36

Students are expected to complete Elements 1 and 2 within their first 60 hours of college credit.

Major

Code	Title	Hours
University Graduation Requirements		
General Education		36
<i>Student Success Seminar</i>		
SCO 100	Student Success Seminar	1
Upper division courses (42 hrs. distributed throughout Major/Supporting/Gen Ed/Free Electives categories)		
Major Requirements		
<i>College Requirement: Professional Skills Seminar</i>		
Core Courses		
Choose from one of the following:		4
AGR 130 & AGR 131	Plant Science and Plant Science Laboratory	
OHO 131 & OHO 132	Plant Science and Plant Science Laboratory	
AGR 115	Operation of Agricultural Equipment	2
AGR 170	Appl Unmanned Aerial Sys Agri	3
AGR 213	Principles of Agricultural Mechanics and Energy Systems	3
AGR 215	Principles of Soils	3
AGR 216	Principles of Soils Laboratory	1
AGR 304	Pest Management	4
AGR 305	Professional Skills Seminar	1
AGR 308	Agricultural Economics	3
AGR 310	Principles of Agribusiness Management	3
AGR 319	Renewable and Sustainable Energy Systems	3
AGR 340	Conservation of Agricultural Resources	3
AGR 411	Senior Seminar	1
Concentrations		
Students must select one of the following Concentrations:		
Agribusiness Management		43-47
Agriculture Engineering Technology		
Agronomy, Soils and Natural Resources		
Livestock Management		
Fruit, Vegetable, Nursery and Greenhouse Production		
Turfgrass and Landscape		
Supporting Course Requirements		
BIO 111 or BIO 112	Cell and Molecular Biology (Element 4) ^G Ecology and Evolution	
CHE 101 & 101L	Introductory Chemistry and Introductory Chemistry Lab (Element 4) ^G	
ECO 120	Economic Reasoning and Issues (Element 5B) ^G	
Choose from one of the following:		3
CIS 212	Introduction to Computer Information Systems	
INF 104	Computer Literacy with Software Applications	
TEC 161	Computer Applications in Technology	
Free Electives		
Choose from 0-3 hours of free electives		0-3
Total Hours		120

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Course also satisfies a General Education element. Hours are included within the 36 hr. General Education requirement above.

Concentration

Code	Title	Hours
Concentration Courses		
AGR 125	Principles of Animal Science	3
AGR 126	Animal Science Laboratory	1
AGR 350	Agricultural Marketing	3
AGR 409	Agriculture Business Records and Analysis	3
AGR 440	Agricultural Financing	3
AGR 520	Global Food Systems	3
Choose from one of the following programs:		9-12
<i>Advisor Approved Personalized Program</i>		
Choose from nine hours of advisor approved courses		
<i>Certificate in Corporate Communication</i>		
CCT 310	International Business Communication	
CCT 550	Integrated Corporate Communication	
Choose from one of the following:		
BUS 207	Fund of Interpersonal Bus Comm	
BUS 300W		
BUS 301W	Essentials of Formal Communication	
<i>Certificate in Financial Literacy</i>		
FIN 201	Personal Money Management	
FIN 310	Entrepreneurial Finance	
FIN 311	Personal Financial Planning	
ACC 200	Survey of Accounting (included in supporting course requirements)	
<i>Certificate in Marketing Research and Analytics</i>		
BUS 305	Essentials of Marketing	
or BUS 301	Essentials of Formal Communication	
MKT 455	Marketing Research and Analysis	
MKT 456	Qualitative Research in Marketing	
MKT 457	Experimental Design for Marketing	
<i>Certificate in Sales</i>		
BUS 305	Essentials of Marketing	
or BUS 301	Essentials of Formal Communication	
BUS 310		
BUS 408		
BUS 431		
<i>Additional Supporting Course Requirements</i>		
ACC 200	Survey of Accounting	3
STA 215	Introduction to Statistical Reasoning (included in General Education hours)	
<i>Program Electives</i>		
Experiential Learning:		
Choose from three hours of the following:		3
AGR 301	Directed Work Experience	
AGR 302	Directed Work Experience- Management Practicum	
AGR 349	Applied Learning in Agriculture	
OHO 301	Directed Work Experience	
OHO 349	Applied Learning in Horticulture	

ACCT Capstone:

Choose from one of the following:		3
AGR 499	Agricultural Advocacy and Issues Capstone	
AGR 509	Agriculture Research Methods and Interpretation	
OHO 498	Turf Grass Capstone	
OHO 499	Horticultural Issues Capstone	
Choose from nine hours of Upper Division Electives in AGR and/or OHO		9
<i>Free Electives</i>		
Choose from 0-1 hour of free elective		0-1
Total Hours		43-47