

Agricultural Education Communications, Leadership, and Extension Options

Freshman Year	Credits		
	Fall	Spring	Summer
WRIT 101W - College Writing I	3		
ECNS 101IS - Economic Way of Thinking	3		
NRSM 101 - Natural Resource Conservation	3		
NRSM 102 - Montana Range Plants	1		
M 121Q - College Algebra	3		
AGSC 101 - Introduction to Agricultural and Environmental Resources	1		
ANSC 100 - Introduction to Animal Science		3	
AGED 105 - Microcomputers in Agriculture		3	
CHMY 121IN - Introduction to General Chemistry		3	
CHMY 122IN - Introduction to General Chemistry Lab		1	
HLD 121US - Leadership Foundations Core A		3	
Year Total:	14	16	

Sophomore Year	Credits		
	Fall	Spring	Summer
WRIT 221 - Intermediate Tech Writing	3		
BIOB 160 - Principles of Living Systems	4		
TE 250CS - Technology and Society	3		
ENSC 245IN - Soils	3		
Core D	3		
AGBE 210IS - Economics of Ag Business		3	
ECNS 204IS - Microeconomics		3	
BIOB 110CS - Plant Science or SFBS 146 - Introduction to Sustainable Food and Bioenergy Systems		3	
HDFS 101IS - Indiv and Fam Dev: Lifespan		3	
Core H		3	
Year Total:	16	15	

Junior Year	Credits		
	Fall	Spring	Summer
BIOB 318 - Biometry	3		
AGED 312R - Communicating Agriculture	3		
BMKT 325 - Principles of Marketing	3		
AGED 333 - Construction Technology or TE 332 - Remote and Autonomous Aircraft Systems	3		

Track Elective	3		
AGED 363 - Agricultural Youth Event Planning & Management	3		
AGED 309 - Philosophy and Programs in Extension	3		
AGED 315 - Electrical and Power Systems Operation or AGTE 330 - Alternative Power & Energy Technology	3		
Track Elective	3		
AGED 498 - Internship			4-8
Year Total:	15	12	4-8

Senior Year	Credits		
	Fall	Spring	Summer
AGED 482 - Non-Formal Teaching Methods in Agriculture	3		
Track Elective	3		
Free Elective	4		
LSCI 437 - Social Media Practices or BMKT 420 - Integrated Online Marketing or BMKT 343 - Integrated Marketing Communication			
AGBE 337 - Agricultural Law or AGBE 353 - Co-operative Business Principles and Practice	3		
AGED 401 - Agricultural Issues and Research		3	
AGSC 402 - Enhancing Women's Roles in Agriculture and Natural Resources or AGSC 491 - Special Topics		2	
Track Elective (300 or 400 level)		3	
HLD 302 - Leadership Capstone		1	
Track Elective		3	
Year Total:	16	12	

Total Program Credits: 120

AGED-CLE Track Electives

Leadership Track Electives: Choose 5 courses (15 credits) from the list below.

SOCI 101IS	Introduction to Sociology	3
HLD 121US	Leadership Foundations	3
HLD 206	Leading Adaptively in a Complex World	3
HLD 221	Critical Thinking, Writing and Leading	3
HLD 302	Leadership Capstone	1
HLD 391	Special Topics	3
HLD 491	Special Topics	3
ACTG 101	Accounting Procedures I	4
BMGT 335	Management and Organization	3
BMGT 366	Leading and Managing People	3
BMGT 406	Negotiation/Dispute Resolution	3
BMGT 410	Sustainable Business Practices	3
BMGT 469	Community Entrepreneurship & Nonprofit Management	3
BMKT 337	Consumer Behavior	3
BMKT 436	Sales and Sales Management	3

Communications Track Electives: Choose 5 courses (15 credits) from the list below.

FILM 100IH	Intro to Film & Photography	3
PHOT 154IA	Exploring Digital Photography	3
CRWR 240RA	Introduction to Creative Writing	3
CS 145RA	Web Design	3
FILM 253	Television Production	3
BMKT 337	Consumer Behavior	3
BMKT 343	Integrated Marketing Communication	3
BMKT 436	Sales and Sales Management	3
WRIT 371	Digital Rhetorics and Multimodal Writing	3
WRIT 372	Science Writing for Popular Non-Fiction	3
WRIT 373	News and Pub Relations Writing	3
WRIT 374	Magazine Editing	3

Extension Education Track Electives: Choose 5 courses (15 credits) from the list below.

AGSC 342	Forages	3
ANSC 202	Livestock Feeding & Nutrition	3
ANSC 222	Livestock in Sustain Systems	3
ANSC 265	Anatomy and Physiology of Domestic Animals - Lecture	3
ANSC 266	Anatomy and Physiology of Domestic Animals - Lab	1
ACTG 101	Accounting Procedures I	4
BIOO 262IN	Introduction to Entomology	3
BMGT 335	Management and Organization	3
EDU 370	Integrating Tech into Educ	3
EDU 222IS	Educ Psych & Child Development	3
EDU 223IS	Educ Psych and Adolescent Dev	3
HDFS 263	Relationships and Fam Systems	3
HDFS 315	Communication and Marketing in Community Education	3
HORT 245	Plant Propagation	3
NRSM 240	Natural Resource Ecology	3
NRSM 421	Holistic Thought/Mgmt	4

A minimum of 120 credits is required for graduation; 42 of these credits must be in courses numbered 300 and above.

Track electives should be chosen from appropriate track course list. Students in all options will receive a Leadership Fellows Certificate.

Freshman Year		Credits	
		Fall	Spring
Freshman course requirements are the same for Communications, Leadership & Extension Options			
WRIT 101W - College Writing I		3	
ECNS 101IS - Economic Way of Thinking		3	
AGSC 101 - Introduction to Agricultural and Environmental Resources		1	
NRSM 101 - Natural Resource Conservation		3	
NRSM 102 - Montana Range Plants		1	
M 121Q - College Algebra		3	
AGED 140US - Leadership Development for Agriculture			3

ANSC 100 - Introduction to Animal Science		3
AGED 105 - Microcomputers in Agriculture		3
FILM 100IH - Intro to Film & Photography (or Core H)		3
or LING 210IH - Introduction to Language and Linguistics		
CHMY 121IN - Introduction to General Chemistry & CHMY 122IN - Introduction to General Chemistry Lab		4
Year Total:	14	16
Total Program Credits:		30

Communications Track

Sophomore Year		Credits		
		Fall	Spring	Summer
ECNS 204IS - Microeconomics		3		
BIOB 160 - Principles of Living Systems		4		
SFBS 146 - Introduction to Sustainable Food and Bioenergy Systems ^{SFBS (S), ENSC (F)}		3		
or ENSC 245IN - Soils				
HLD 121US - Leadership Foundations		3		
WRIT 221 - Intermediate Tech Writing		3		
ANSC 222 - Livestock in Sustain Systems ^{202 (F), 222 (S)}			3	
or ANSC 202 - Livestock Feeding & Nutrition				
PHOT 154IA - Exploring Digital Photography			3	
or PHOT 113RA - The Magic of the Darkroom I				
TE 250CS - Technology and Society			3	
CS 145RA - Web Design			3	
HDFS 101IS - Indiv and Fam Dev: Lifespan			3	
Year Total:		16	15	
Junior Year		Credits		
		Fall	Spring	Summer
BIOB 318 - Biometry		3		
AGED 312R - Communicating Agriculture		3		
BMKT 325 - Principles of Marketing		3		
AGED 333 - Construction Technology		3		
WRIT 201 - College Writing II (or communications elective)		3		
or FILM 253 - Television Production				
AGED 309 - Philosophy and Programs in Extension			3	
AGED 363 - Agricultural Youth Event Planning & Management			3	
AGBE 210IS - Economics of Ag Business			3	
AGED 315 - Electrical and Power Systems Operation			3	
or TE 332 - Remote and Autonomous Aircraft Systems				
or AGTE 330 - Alternative Power & Energy Technology				

BGEN 210 - Accounting and Finance Basics	3			
or BGEN 204 - Business & Entrepreneurship Fundamentals				
AGED 498 - Internship				4-8
Year Total:	15	15		4-8
Senior Year	Credits			
	Fall	Spring	Summer	
AGED 482 - Non-Formal Teaching Methods in Agriculture	3			
AGBE 337 - Agricultural Law	3			
EDU 211D - Multicultural Education or BGEN 242D - Introduction to International Business	3			
BMKT 343 - Integrated Marketing Communication or BMKT 420 - Integrated Online Marketing	3			
AGED 401 - Agricultural Issues and Research		3		
BMKT 337 - Consumer Behavior (or upper level elective) or BMKT 436 - Sales and Sales Management		3		
HLD 302 - Leadership Capstone		1		
LSCI 437 - Social Media Practices		3		
WRIT 373 - News and Pub Relations Writing		3		
Year Total:	12	13		
Total Program Credits:				120

Leadership Track

Sophomore Year	Credits			
	Fall	Spring	Summer	
WRIT 221 - Intermediate Tech Writing	3			
HDFS 101IS - Indiv and Fam Dev: Lifespan	3			
ENSC 245IN - Soils ^{SFBS (S), ENSC (F)} or SFBS 146 - Introduction to Sustainable Food and Bioenergy Systems	3			
ECNS 204IS - Microeconomics	3			
HLD 121US - Leadership Foundations	3			
ANSC 222 - Livestock in Sustain Systems ^{202 (F), 222 (S)} or ANSC 202 - Livestock Feeding & Nutrition		3		
TE 250CS - Technology and Society		3		
AGBE 210IS - Economics of Ag Business		3		
PHOT 154IA - Exploring Digital Photography (or Core A)		3		
HLD 221 - Critical Thinking, Writing and Leading		3		
Year Total:	15	15		
Junior Year	Credits			
	Fall	Spring	Summer	
BIOB 318 - Biometry	3			

AGED 312R - Communicating Agriculture	3			
AGED 333 - Construction Technology	3			
WRIT 373 - News and Pub Relations Writing	3			
HLD 491 - Special Topics	1-4			
AGED 309 - Philosophy and Programs in Extension		3		
AGED 363 - Agricultural Youth Event Planning & Management		3		
BMGT 335 - Management and Organization		3		
HLD 302 - Leadership Capstone		1		
EDU 211D - Multicultural Education or BGEN 242D - Introduction to International Business		3		
BGEN 210 - Accounting and Finance Basics or BGEN 204 - Business & Entrepreneurship Fundamentals		3		
AGED 498 - Internship				4-8
Year Total:	13-16	16		4-8
Senior Year	Credits			
	Fall	Spring	Summer	
AGED 482 - Non-Formal Teaching Methods in Agriculture	3			
AGBE 337 - Agricultural Law	3			
HLD 491 - Special Topics (or upper level leadership elective)	3			
BMKT 325 - Principles of Marketing	3			
TE 332 - Remote and Autonomous Aircraft Systems or AGTE 417 - Manufacturing Technology	3			
AGED 401 - Agricultural Issues and Research		3		
AGED 315 - Electrical and Power Systems Operation or AGTE 330 - Alternative Power & Energy Technology		3		
HLD 491 - Special Topics (or upper level leadership elective)		3		
LSCI 437 - Social Media Practices (or upper level elective)		3		
Year Total:	15	12		
Total Program Credits:				120

Extension Track

Sophomore Year	Credits			
	Fall	Spring	Summer	
WRIT 221 - Intermediate Tech Writing	3			
ENSC 245IN - Soils	3			
BIOB 160 - Principles of Living Systems	4			
PHOT 154IA - Exploring Digital Photography (or Core A)	3			
BIOO 262IN - Introduction to Entomology	3			

HDFS 101IS - Indiv and Fam Dev: Lifespan	3
HLD 121US - Leadership Foundations	3
BIOB 110CS - Plant Science	3
ANSC 265 - Anatomy and Physiology of Domestic Animals - Lecture	3
ANSC 266 - Anatomy and Physiology of Domestic Animals - Lab	1
ANSC 222 - Livestock in Sustain Systems ²⁰² (F), 222 (S) or ANSC 202 - Livestock Feeding & Nutrition	3
Year Total:	16 16

Junior Year	Credits		
	Fall	Spring	Summer
BIOB 318 - Biometry	3		
AGED 312R - Communicating Agriculture	3		
AGED 333 - Construction Technology	3		
BGEN 204 - Business & Entrepreneurship Fundamentals or BGEN 210 - Accounting and Finance Basics	3		
ECNS 204IS - Microeconomics	3		
AGED 363 - Agricultural Youth Event Planning & Management		3	
AGED 309 - Philosophy and Programs in Extension		3	
AGED 315 - Electrical and Power Systems Operation or TE 332 - Remote and Autonomous Aircraft Systems or AGTE 330 - Alternative Power & Energy Technology or AGTE 417 - Manufacturing Technology		3	
AGBE 210IS - Economics of Ag Business		3	
AGSC 341 - Field Crop Production ³⁴¹ (S), 401 (F) or AGSC 401 - Integrated Pest Management or ANSC 337 - Disease of Domestic Livestock		3	
AGED 498 - Internship			4-8
Year Total:	15	15	4-8

Senior Year	Credits		
	Fall	Spring	Summer
BMKT 325 - Principles of Marketing	3		
AGED 482 - Non-Formal Teaching Methods in Agriculture	3		
AGSC 342 - Forages	3		
EDU 211D - Multicultural Education or BGEN 242D - Introduction to International Business	3		
Core H		3	
AGED 401 - Agricultural Issues and Research		3	
AGBE 337 - Agricultural Law		3	

HLD 302 - Leadership Capstone	1	
BMGT 335 - Management and Organization or LSCI 437 - Social Media Practices	3	
Year Total:	12	13
Total Program Credits:		121