

Articulation Agreement  
Between  
Miles Community College (MCC) and Montana State University (MSU)

**Overview:**

This formal program articulation agreement is made and entered into by Miles Community College (MCC) and Montana State University-Bozeman (MSU). By this agreement, MCC and MSU express a shared commitment to increasing opportunities for student access to and success in education leading to baccalaureate degree programs.

**Purpose:**

This agreement allows students to begin the pursuit of a baccalaureate degree at Montana State University by following the 2+2 agreement described herein. By completing the agreed upon four-semester curriculum program in Agricultural Education at MCC, students can transfer to MSU and complete the B.S. degree in Agricultural Education upon completing the remaining degree requirements. Any MCC student who has completed the required coursework while adhering to the guidelines within this agreement is guaranteed the transfer of accepted designated major-related and general education requirements into the MSU Agricultural and Technology Education curriculum for either the Broadfield Teaching option or the Communications, Leadership, and Extension option as described below.

**Conditions of Transfer:**

***Section I: Admission and Matriculation:***

MCC students maintaining continuous enrollment under this agreement will be afforded the same treatment and protection as traditionally enrolled MSU students under the MSU catalog of their first term of enrollment at MCC.

Criteria for acceptance into MSU will be the same for the transfer students as for the traditional transfer students and can be found at <https://www.montana.edu/admissions/apply/transfer.html>.

Students will apply for admission at MSU through the MUS file-transmittal process and notify the Office of the Registrar at MSU that they wish to have their credits posted as per this agreement.

Upon, admission to MSU, transfer students from MCC will have access to student services, financial aid, and scholarships on the same basis as traditionally enrolled students.

Upon admission to MSU, the same student conduct, academic progress, and graduation standards apply to MCC transfer students as those applicable to traditionally enrolled students.

***Section II: Program Plan:***

A course-by-course equivalence was used in developing this curriculum plan; this agreement confirms that the general education core requirements at MCC meet the general education core requirements at MSU. Students entering into this articulation program will be responsible for successfully completing all additional prescribed requirements per the MSU catalog in effect at the time the student began continuous enrollment at MCC.

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**Terms of Agreement:**

This agreement is made and entered into in the academic year 2024-2025 and remains in force for three years unless changed in writing by mutual agreement of both MCC and MSU. This agreement may be amended at any time with the agreement of both MCC and MSU and is subject to regular review to ensure the currency of course rubrics, course numbers, course prerequisites, and degree requirements. Should MCC or MSU desire to discontinue this articulation agreement, a one-academic year advance notice will be required.

**Signatures:**

\_\_\_\_\_  
Ron Slinger, President  
Miles Community College

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Jennifer Thomson, Associate Dean  
College of Agriculture  
Montana State University

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Dustin Perry, Department Head  
Agricultural and Technology Education.  
Montana State University

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Subject	Number	Course Title	MSU Year-Semester	Credits	Subject	Number	Course Title	MCC Year-Semester	Credits
MSU Agricultural Education: Teaching Option Curriculum					Miles Community College Courses Fulfilling Requirement				
AGED	140US	Leadership Dev For Agriculture	Y1-S1	3	AGED/COMX	140/111	Leadership Dev for Agriculture/Pubic Speaking	Y1-S2	3
ANSC	100	Introduction to Animal Science	Y1-S1	3	ANSC	100	Introduction to Animal Science	Y1-S1	3
HDFS	101IS	Indiv and Fam Dev: Lifespan	Y1-S1	3					
M	121Q	College Algebra	Y1-S1	3	M	121	College Algebra	Y1-S2	4
WRIT	101W	College Writing I	Y1-S1	3	WRIT	101	College Writing I	Y1-S1	3
EDU	223IS	Educ Psych and Adolescent Dev							
or EDU	222IS	Educ Psych & Child Development	Y1-S2	3					
AGED	105	Microcomputers in Agriculture	Y1-S2	3	CAPP	120	Computer Applications	Y1-S2	3
BIOB	110CS	Introduction to Plant Biology	Y1-S2	3	BIOB	110	Intro to Plant Biology	Y2-S2	3
WLDG	110	Welding Theory I	Y1-S2	1	WLDG	235	Oxy-Acetylene Welding	Y2-S1	2
WLDG	111	Welding Theory I Practical	Y2-S1	3	& WLDG	240	Electric Arc Welding	Y2-S2	2
CHMY	121IN	Introduction to General Chemistry	Y1-S2	3	CHMY	121	Intro to General Chemistry	Y1-S2	3
CHMY	122IN	Introduction to General Chemistry Lab	Y1-S2	1	CHMY	122	Intro to General Chemistry Lab	Y1-S2	1

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EDU	211D	Multicultural Education	Y2-S1	3					
					BIOB	160	Principles of Living Systems	Y1-S1	3
BIOB	160	Principles of Living Systems	Y2-S1	4	& BIOB	161	Principles of Living Systems Lab	Y1-S1	1
ECNS	101IS	Economic Way of Thinking	Y2-S1	3	ECNS	201	Principles of Microeconomics	Y2-S1	3
NRS M	101	Natural Resource Conservation	Y2-S1	3	NRSM	101	Natural Resources Conservation	Y1-S1	3
NRS M	102	Montana Range Plants	Y2-S1	1	NRSM	102	Montana Range Plants	Y1-S1	1
WRIT	221	Intermediate Tech Writing	Y2-S1	3	WRIT	121	Intro to Tech Writing	Y1-S2	3
AGE D	253	Ag Ed in Public Schools	Y2-S2	3					
AGBE	210IS	Economics of Ag Business	Y2-S2	3	ECNS	202	Principles of Macroeconomics	Y2-S2	3
University Core - Inquiry Arts			Y2-S2	3	PHOT	154	Exploring Digital Photography	Y2-S1	3
GPHY	284	Intro to GIS Science & Cartog	Y2-S2	3	GPHY	284	Intro to GIS Science and Cartography	Y2-S2	3
ANSC	265	Anatomy and Physiology of Domestic Animals - Lecture	Y2-S2	3	ANSC	265	Anatomy and Physiology of Domestic Animals	Y2-S1	3
ANSC	266	Anatomy and Physiology of Domestic Animals - Lab	Y2-S2	1	ANSC	266	Anatomy and Physiology of Domestic Animals Lab	Y2-S1	1

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AGE D	333	Construction Technology	Y3-S1	3					
STAT	216Q	Introduction to Statistics	Y3-S1	3	STAT	216	Statistics	Y2-S2	3
EDU	382	Assessmt, Curric, Instructn	Y3-S1	3					
ENSC	245IN	Soils	Y3-S1	3	ENSC	245	Soils	Y2-S1	3
University Core -Inquiry Humanities			Y3-S1	3					
AGE D	315	Electrical and Power Systems Operation	Y3-S2	3					
AGE D	363	Agricultural Youth Event Planning & Management	Y3-S2	3					
EDU	347	Managing the Learning Environment for K-12/Secondary	Y3-S2	2					
ANSC	322	Principles of Animal Breeding and Genetics	Y3-S2	3					
HOR T	245	Plant Propagation	Y3-S2	3					
AGE D	312R	Communicating Agriculture	Y4-S1	3					
AGE D	397	Educational Methods in CTE	Y4-S1	1					
AGE D	485	Laboratory Management and Teaching in CTE	Y4-S1	3					
EDSP	306	Exceptional Learners	Y4-S1	3					
EDM	411	Methods: 5-12 Ag & Tech Ed	Y4-S1	3					
EDU	495R	Student Teaching	Y4-S2	12					

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Subject	Number	Course Title	MSU Year-Semester	Credits	Subject	Number	Course Title	MCC Year-Semester	Credits
Agricultural Education Communications, Leadership, and Extension Options					Miles Community College Courses Fulfilling Requirement				
WRIT	101W	College Writing I	Y1-S1	3	WRIT	101	College Writing I	Y1-S1	3
ECNS	101IS	Economic Way of Thinking	Y1-S1	3	ECNS	202	Principles of Macroeconomics	Y2-S2	3
NRSM	101	Natural Resource Conservation	Y1-S1	3	NRSM	101	Natural Resources Conservation	Y1-S1	3
NRSM	102	Montana Range Plants	Y1-S1	1	NRSM	102	Montana Range Plants	Y1-S1	1
M	121Q	College Algebra	Y1-S1	3	M	121	College Algebra	Y1-S2	4
AGSC	101	Introduction to Agricultural and Environmental Resources	Y1-S1	1	AGSC	101	Intro to Agriculture and Environmental Resources	Y1-S1	1
ANSC	100	Introduction to Animal Science	Y1-S2	3	ANSC	100	Introduction to Animal Science	Y1-S1	3
AGED	105	Microcomputers in Agriculture	Y1-S2	3	CAPP	120	Computer Applications	Y1-S2	3
CHMY	121IN	Introduction to General Chemistry	Y1-S2	3	CHMY	121	Intro to General Chemistry	Y1-S2	3
CHMY	122IN	Introduction to General Chemistry Lab	Y1-S2	1	CHMY	122	Intro to General Chemistry Lab	Y1-S2	1
HLD	121US	Leadership Foundations	Y1-S2	3					
University Core - Inquiry Arts			Y1-S2	3	PHOT	154	Exploring Digital Photography	Y2-S1	3
WRIT	221	Intermediate Tech Writing	Y2-S1	3	WRIT	121	Intro to Tech Writing	Y1-S2	3
BIOB	160	Principles of Living Systems	Y2-S1	4	BIOB	160	Principles of Living Systems	Y1-S1	3

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					BIOB	161	Principles of Living Systems Lab	Y1-S1	1
TE	250CS	Technology and Society	Y2-S1	3					
ENSC	245IN	Soils	Y2-S1	3	ENSC	245	Soils	Y2-S1	3
University Core - Diversity			Y2-S1	3					
AGBE	210IS	Economics of Ag Business	Y2-S2	3					
ECNS	204IS	Microeconomics	Y2-S2	3	ECNS	201	Principles of Microeconomics	Y2-S1	3
BIOB	110CS	Plant Science	Y2-S2	3	BIOB	110	Intro to Plant Biology	Y2-S2	3
HDFS	101IS	Indiv and Fam Dev: Lifespan	Y2-S2	3					
University Core - Inquiry Humanities			Y2-S2	3					
BIOB	318	Biometry	Y3-S1	3	STAT	216	Statistics	Y2-S2	3
AGED	312R	Communicating Agriculture	Y3-S1	3					
BMKT	325	Principles of Marketing	Y3-S1	3					
AGED	333	Construction Technology							
or TE	332	Remote and Autonomous Aircraft Systems	Y3-S1	3					
Track Elective*			Y3-S1	3					
AGED	363	Agricultural Youth Event Planning & Management	Y3-S2	3					
AGED	309	Philosophy and Programs in Extension	Y3-S2	3					
AGED	315	Electrical and Power Systems Operation							
or AGTE	330	Alternative Power & Energy Technology	Y3-S2	3					
Track Elective			Y3-S2	3					

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AGED	498	Internship	Y3-S2	4-8					
AGED	482	Non-Formal Teaching Methods in Agriculture	Y4-S1	3					
Track Elective*			Y4-S1	3					
Free Elective			Y4-S1	4					
LSCI	437	Social Media Practices	Y4-S1	3					
or BMKT	420	Integrated Online Marketing							
or BMKT	343	Integrated Marketing Communication							
AGBE	337	Integrated Marketing Communication	Y4-S1	3					
or AGBE	353	Co-operative Business Principles and Practice							
AGED	401	Agricultural Issues and Research	Y4-S2	3					
AGSC	402	Enhancing Women's Roles in Agriculture and Natural Resources	Y4-S2	2					
or AGSC	491	Special Topics							
Track Elective (300 or 400 level)*			Y4-S2	3					
HLD	302	Leadership Capstone	Y4-S2	1					
Track Elective*			Y4-S2	3					



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Additional Program Information can be found in the MSU Catalog:

[Agricultural Education Teaching Option](#)

[Agricultural Education Communications, Leadership, and Extension Options](#)