

# Articulation Agreement

Between

Laramie County Community College (LCCC) Equine Science, A.S.

Equine Business Management, A.S.

Equine Management and Training, A.A.S.

and

University of Minnesota, Crookston (UMC) Equine Industries Management, BS

Sending institution Laramie County Community College, WY and Receiving institution  
University of Minnesota, Crookston

## Statement of Purpose

This agreement has been entered into by **LCCC** and **UMC**. The purpose of this agreement is to facilitate credit transfer and provide a smooth transition from one related degree program to another. It is further recognized that the attached appendix or appendices shall describe the required program of study at **LCCC**, for admission eligibility to **UMC**, in the (**Equine Industries Management Program**). This agreement identifies all required and equivalent courses at each institution.

## Terms and Conditions of Credit Transfer:

The evaluation and transfer of earned college credits shall be in full compliance with MnSCU policies and all other state and Federal education policies pertaining to undergraduate credit transfer. Current students and graduates, who have earned degrees, certificates or diplomas from **LCCC**, shall be eligible for credit evaluation under the terms of this agreement. Program specific requirements and/or required courses are listed and defined in Appendix A of this agreement.

Transfer students will be accorded the same standards and criteria for admission to a major degree sequence as **UMC** students.

- **Associate in Science degree** transfer students will transfer the first two years of an articulated baccalaureate degree program.
- **Associate in Applied Science degree** transfer students will transfer the number of credits agreed upon by both sending and receiving institutions as identified in appendix A, B and C.
- **Diploma** transfer students will transfer the number of credits agreed upon by both sending and receiving institutions as identified in appendix A, B and C.

- **Certificate** transfer students will transfer the number of credits agreed upon by both sending and receiving institutions as identified in appendix A, B and C.

Applicants accepted must fulfill the graduation requirements of the granting institution as identified in appendix A, B and C.

### Collaboration Practices

Administration, faculty and staff at both institutions will cooperate in scheduling course offerings in a convenient, flexible manner. The resources of both institutions, including faculty, staff and space, will be used in a manner that enhances the educational opportunities available to students.

In addition:

- UMC intends to offer upper division courses required for graduation with a BS degree
- Both institutions will jointly promote the AAS and BS degree programs to potential students.
- Both institutions will work to develop counseling, advising, transcription, registration and financial aid procedures to facilitate concurrent enrollment of students.

### Articulation Implementation and Agreement Review

The Chief Academic Officer or designee of the collaborating institutions, shall be responsible for implementing this agreement, for identifying and incorporating any changes into subsequent agreements, and for conducting a periodic review of this agreement.

This agreement becomes effective on January 1, 2006 and remains in effect until December 31, 2011 unless terminated or amended by either party with prior written notice.

Sending Institution	
<u>David S. Hannon</u>	<u>1.23.07</u>
President	Date
<u>Martina Agnes</u>	<u>1-17-07</u>
Chief Academic Officer	Date
<u>Lisa Stik</u>	<u>1/9/07</u>
Dean or Designee	Date
<u>Robert</u>	<u>1/11/07</u>
Department Faculty Member	Date

Receiving Institution	
<u>Charles H. Casey</u>	<u>2/13/07</u>
President	Date
<u>Thomas A. Bellini</u>	<u>2/13/07</u>
Chief Academic Officer	Date
_____	_____
Dean or Designee	Date
<u>Marcus A. ...</u>	<u>2/14/07</u>
Department Faculty Member	Date

For more information contact:

Sending Institution

*Fill Info into Here*

Receiving Institution

Ronald Del Vecchio, Head

Department of Agriculture, UMC

Phone: (218) 281-8109

Email: [delve004@umn.edu](mailto:delve004@umn.edu)

## Appendix A (Equine Business Management)

### Credits Transferred from LCCC:

Liberal Education	34
Program Requirements	40
<u>Total Transferred from LCCC</u>	<u>74</u>
Minimum UMC Credits to be Completed	50

### Breakdown of Liberal Educational Courses that will Transfer:

LCCC	UMC	No. of Credits
ENGL 1010	COMP 1011 Composition I	3
ENGL 1020	COMP 1013 Composition II	3
CO/M 1010/1030	SPCH 1101 Public Speaking	3
BIOL 1000	BOIL 1009 General Biology	4
MATH 1400	MATH 1031 College Algebra	3
MATH 2350	MATH 1150 Statistics	3
ACCT 2010	ACCT 2101 Principles of Accounting	3
ECON 1010/AGEC101	ECON 2102 Macroeconomics	3
ECON 1020/AGEC1020	ECON 2101 Microeconomics	3
AGRI 1010	CA 1010 Intro to Computer App	1
	CA Electives	2
POLS 1000 or HIST 1211 HIST 1221 HIST 1251	POL 1001 American Government	3
Total Liberal Education Requirements that will Transfer		34

### UMC Liberal Education Credits/Courses to be Completed:

Course		Credits
BIOL 3022	Principles of Genetics	4
CHEM 1021	Principles of Chemistry	4
CHEM 1401	Elementary Biochem	4
Total Liberal Education Requirements Needed		12

**Breakdown of Program Requirement Courses that will Transfer:**

<u>LCCC</u>	<u>UMC</u>	<u>No. of Credits</u>
EQST 1515	ANSC 1004 Intro to Animal Science	4
EQST 2520	EQSC 3305 Equine Repro Techniques	3
EQST 2500	ANSC 3503 Animal Health and Disease	3
BADM 1000	ENTR 2200 Intro to Entrepreneurship	3
AGRI 1010	CA 1020 Spreadsheet Applications	3
MGT 2100	AGEC 3540 Farm Business Management	4
AGEC 2500	AGEC 2530 Professional Agriselling	3
MKT 2100	MKGT 3300 Principles of Marketing	3
Equine Science Electives		9
Arts and Humanities Electives		5
Total Program Requirements that will Transfer		40

**UMC Program Requirements to be Completed:**

<u>Course</u>	<u>No of Credits</u>
ANSC 2104 Feeds and Feeding	4
ANSC 3023 Animal Breeding	3
ANSC 3104 Applied Animal Nutrition	4
ANSC 3203 Animal Anatomy and Physiology	3
ANSC 3304 Reproduction, AI and Lactation	4
EQSC 2102 Horse Production	4
EQSC 3403 Equine Exercise Physiology	3
EQSC 3413 Horse Training and Showing	3
EQSC 4102 Equine Management	3
GNAG 3899 Pre-Internship	.5
GNAG 3900 Internship	2
GNAG 3901 Post-Internship Seminar	.5
GBUS 3107 Legal Environment in Business	3
GNAG 4652 Agriculture and Natural Resources Seminar	1
Total Program Requirements Needed	38

**NOTE:** Course requirements may change as curriculum evolves on each campus. Therefore, both the Sending Institution and the Receiving Institution request the right to amend this document to reflect those changes. Further, notwithstanding such changes, General Education requirements must be met in partial fulfillment of the BS degree. Current requirements include:

- 120 Total Credits required for graduation with a BS
  - 45 - Liberal Educations Credits
  - 61 – Credits in the Major
  - 14 – Credits as Electives
  - 40 of the credits must be upper level classes

## Appendix B (Training Management)

### Credits Transferred from LCCC:

Liberal Education	16
Program Requirements	32
<u>Total Transferred from LCCC</u>	<u>48</u>
Minimum UMC Credits to be Completed	74

### Breakdown of Liberal Educational Courses that will Transfer:

LCCC	UMC	No. of Credits
ENGL 1010	COMP 1011 Composition I	3
CO/M 1010	SPCH 1101 Public Speaking	3
MATH 1510	MATH 1001 Technical Mathematics	3
AGRI 1010	CA 1010 Intro to Computer Tech.	1
ENGL 1020	COMP 1013 Composition II	3
POLS 1000 or HIST 1211 HIST 1221 HIST 1251	POL 1001 American Government	<u>3</u>
Total Liberal Education Requirements that will Transfer		16

### UMC Liberal Education Credits/Courses to be Completed:

Course		Credits
BIOL 3022	Principles of Genetics	4
CHEM 1021	Principles of Chemistry	4
CHEM 1401	Elementary Biochem	4
ECON 2101	Microeconomics	3
MATH 1031	College Algebra	3
MATH 1150	Elementary Statistics	3
BIOL 1009	General Biology	4
CHEM 1001	Intro Chemistry	4
CA Electives		<u>2</u>
Total Liberal Education Requirements Needed		31

**Breakdown of Program Requirement Courses that will Transfer:**

<u>LCCC</u>	<u>UMC</u>	<u>No. of Credits</u>
EQST 1550	EQSC 1202 Equine Evaluation	2
EQST 1900	EQSC 3314 Training and Showing	3
EQST 2520	EQSC 3305 Equine Reproduction Tech.	3
EQST 2825	EQSC 2102 Horse Production	4
EQST 2500	EQSC 3503 Animal Health and Disease	3
EQST 2560	EQSC 3804 Individual Studies	3
EQST 2970	GNAG 3900 Internship	2
Open Electives		12
Total Program Requirements that will Transfer		32

**UMC Program Requirements to be Completed:**

<u>Course</u>	<u>No of Credits</u>
ANSC 1004 Intro to Animal Science	4
ANSC 2104 Feeds and Feeding	4
ANSC 3023 Animal Breeding	3
ANSC 3104 Applied Animal Nutrition	4
ANSC 3203 Animal Anatomy and Physiology	3
ANSC 3304 Reproduction, AI and Lactation	4
EQSC 3403 Equine Exercise Physiology	3
EQSC 3413 Horse Training and Showing	3
EQSC 4102 Equine Management	3
GBUS 3107 Legal Environment in Business	3
AGEC 3540 Farm Business Management	4
AGEC 4750 Agribusiness Marketing	3
GNAG 4652 Agriculture and Nat. Resources Seminar	1
Total Program Requirements Needed	42

**NOTE:** Course requirements may change as curriculum evolves on each campus. Therefore, both the Sending Institution and the Receiving Institution request the right to amend this document to reflect those changes. Further, notwithstanding such changes, General Education requirements must be met in partial fulfillment of the BS degree. Current requirements include:

- 120 Total Credits required for graduation with a BS
  - 45 - General Education Credits
  - 61 - Credits in the Major
  - 14 - Credits as Electives
  - 40 of the credits must be upper level classes

## Appendix C (Equine Science)

### Credits Transferred from LCCC:

Liberal Education	28
Program Requirements	30
<u>Total Transferred from LCCC</u>	<u>58</u>
Minimum UMC Credits to be Completed	63

### Breakdown of Liberal Educational Courses that will Transfer:

<u>LCCC</u>	<u>UMC</u>	<u>No. of Credits</u>
ENGL 1010	COMP 1011 Composition I	3
CO/M 1010/1030	SPCH 1101 Public Speaking	3
BIOL 1000	BIOL 1009 General Biology	4
MATH 1400	MATH 1031 Algebra	3
MATH 2350	MATH 1150 Statistics	3
POLS 1000 or HIST 1211 HIST 1221 HIST 1251	POL 1001 American Government	3
AGRI 1010	CA 1010 Intro to Computers	1
	CA Electives	2
<u>Art and Humanities Electives</u>		<u>6</u>
Total Liberal Education Requirements that will Transfer		28

### UMC Liberal Education Credits/Courses to be Completed:

<u>Course</u>	<u>Credits</u>
BIOL 3022 Principles of Genetics	4
CHEM 1021 Principles of Chemistry	4
CHEM 1401 Elementary Biochem	4
COMP 1013 Composition II	3
ECON 2101 Microeconomics	3
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Total Liberal Education Requirements Needed	18

**Breakdown of Program Requirement Courses that will Transfer:**

<u>LCCC</u>	<u>UMC</u>	<u>No. of Credits</u>
EQST 1550	EQSC 1202 Equine Evaluation	2
EQST 1900	EQSC 3314 Training and Showing	3
EQST 2520	EQSC 3305 Equine Reproduction Tech.	3
EQST 2825	EQSC 2102 Horse Production	4
EQST 2500	EQSC 3503 Animal Health and Disease	3
EQST 2560	EQSC 3804 Individual Studies	3
AGEC 2010	AGEC 3430 Farm Business Management	4
Open Electives		8
Total Program Requirements that will Transfer		30

**UMC Program Requirements to be Completed:**

<u>Course</u>	<u>No of Credits</u>
ANSC 1004 Intro to Animal Science	4
ANSC 2104 Feeds and Feeding	4
ANSC 3023 Animal Breeding	3
ANSC 3104 Applied Animal Nutrition	4
ANSC 3203 Animal Anatomy and Physiology	3
ANSC 3304 Reproduction, AI and Lactation	4
EQSC 3403 Equine Exercise Physiology	3
EQSC 3413 Horse Training and Showing	3
EQSC 4102 Equine Management	3
GBUS 3107 Legal Environment in Business	3
MGMT 3200 Principles of Management	3
GNAG 4652 Agriculture and Nat. Resources Seminar	1
GNAG 2899 Pre-Internship Seminar	.5
GNAG 3000 Internship	2
GNAG 3901 Post-Internship Seminar	.5
Equine Electives	4
Total Program Requirements Needed	45

**NOTE:** Course requirements may change as curriculum evolves on each campus. Therefore, both the Sending Institution and the Receiving Institution request the right to amend this document to reflect those changes. Further, notwithstanding such changes, General Education requirements must be met in partial fulfillment of the BS degree. Current requirements include:

- 120 Total Credits required for graduation with a BS
  - 45 - General Educations Credits
  - 61 - Credits in the Major
  - 14 - Credits as Electives
  - 40 of the credits must be upper level classes