

# Articulation Agreement

Between

Rochester Community and Technical College (RCTC) Equine Science, A.S.  
(Equine Business Management, Riding/Training, and Horse Husbandry Programs)

and

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

Sending institution RCTC, Rochester, MN and Receiving institution UMC, Crookston

## Statement of Purpose

This agreement has been entered into by (RCTC) 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 (RCTC), 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 (RCTC), 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 July 15, 2004 and remains in effect until July 15, 2009 unless terminated or amended by either party with prior written notice.

Sending Institution		Receiving Institution	
<u>[Signature]</u>	<u>7/20/04</u>	<u>[Signature]</u>	<u>7-13-04</u>
President	Date	President Chancellor	Date
<u>[Signature]</u>	<u>7/20/04</u>		
Chief Academic Officer	Date	Chief Academic Officer	Date
<u>[Signature]</u>	<u>7/26/04</u>	<u>[Signature]</u>	<u>7/13/04</u>
Dean or Designee	Date	Dean or Designee Dept Head	Date
<u>[Signature]</u>	<u>7-19-04</u>	<u>[Signature]</u>	<u>7/13/04</u>
Department Faculty Member	Date	Department Faculty Member	Date

For more information contact:

Sending Institution

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Email: [Audrey.Lidke@roch.edu](mailto:Audrey.Lidke@roch.edu)

Receiving Institution

Ronald Del Vecchio, Head  
Department of Agriculture, UMC  
Phone: (218) 281-8109  
Email: [delve004@umn.edu](mailto:delve004@umn.edu)

**Distribution:**

<b>Campuses:</b>	<b>Office of the Chancellor:</b>
Presidents Chief Academic Officers Deans and Designees Department Faculty Member Transfer Specialists Counselors/Advisors	Director of Academic Programs Minnesota State Colleges and Universities 500 Wells Fargo Place 30 East Seventh Street St. Paul, MN 55101  Director of Transfer and Collaboration Minnesota State Colleges and Universities 1450 Energy Park Dr, Suite 300 St. Paul, MN 55108

## Appendix A (Equine Business Management)

### Credits Transferred from RCTC:

General Education	23
Program Requirements	17
Goal 5 Course (Social Science Elective)	3
Goal 6 courses (Humanities Electives)	6
Open Electives	14
<u>Total Transferred from RCTC</u>	<u>63</u>
Minimum UMC Credits to be Completed	65

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

RCTC	UMC	No. of Credits
ENGL 1117 OR 1917	COMP 1011 Composition I	3
SPCH 1114	SPCH 1101 Public Speaking	3
BIOL 1101	BOIL 1009 General Biology	4
CHEM 1101	CHEM 1001 Intro Chemistry	4
MATH 2208	MATH 1150 Elementary Stats	3
MATH 1115	MATH 1031 College Algebra	3
ECON 2214	ECON 2101 Microeconomics	3
Goal 5 Course	Social Science Elective	3
<u>Goal 6 courses</u>	<u>Humanities Electives</u>	<u>6</u>
Total General Education Requirements that will Transfer		32

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

Course	Credits
BIOL 3022 Principles of Genetics	4
CA 1010 Intro to Computer Technology	1
CHEM 1021 Principles of Chemistry	4
CHEM 1401 Elementary Biochem	4
COMP 1013 Composition II	3
<u>CA Electives</u>	<u>2</u>
Total General Education Requirements Needed	18

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

<u>RCTC</u>	<u>UMC</u>	<u>No. of Credits</u>
EQSC 1109	EQSC 1202 Equine Evaluation	2
EQSC 1110	EQSC 1100 Western Equitation	3
EQSC 1115	EQSC 1200 Hunt Seat Equitation	3
EQSC 2221	EQSC 3314 Training and Showing	3
BUS 2232	MGMT 3200 Principles of Management	3
BUS 2201	MKTG 3300 Principles of Marketing	3
Open Electives		14

Total Program Requirements that will Transfer 31

**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
ANSC 3503 Animal Health and Disease	3
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
Ag Economics Electives	3

Total Program Requirements Needed 47

**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

## Appendix B (Riding/Training)

### Credits Transferred from RCTC:

General Education	23
Program Requirements	11
Goal 5 Course (Social Science Elective)	3
Goal 6 courses (Humanities Electives)	6
Open Electives	14
<u>Total Transferred from RCTC</u>	<u>57</u>
Minimum UMC Credits to be Completed	71

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

<u>RCTC</u>	<u>UMC</u>	<u>No. of Credits</u>
ENGL 1117 OR 1917	COMP 1011 Composition I	3
SPCH 1114	SPCH 1101 Public Speaking	3
BIOL 1101	BOIL 1009 General Biology	4
CHEM 1101	CHEM 1001 Intro Chemistry	4
MATH 2208	MATH 1150 Elementary Stats	3
MATH 1115	MATH 1031 College Algebra	3
ECON 2214	ECON 2101 Microeconomics	3
Goal 5 Course	Social Science Elective	3
Goal 6 courses	Humanities Electives	6
Total General Education Requirements that will Transfer		32

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

<u>Course</u>	<u>Credits</u>
BIOL 3022 Principles of Genetics	4
CA 1010 Intro to Computer Technology	1
CHEM 1021 Principles of Chemistry	4
CHEM 1401 Elementary Biochem	4
COMP 1013 Composition II	3
<u>CA Electives</u>	<u>2</u>
Total General Education Requirements Needed	18

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

<u>RCTC</u>	<u>UMC</u>	<u>No. of Credits</u>
EQSC 1109	EQSC 1202 Equine Evaluation	2
EQSC 1110	EQSC 1100 Western Equitation	3
EQSC 1115	EQSC 1200 Hunt Seat Equitation	3
EQSC 2221	EQSC 3314 Training and Showing	3
<u>Open Electives</u>		<u>14</u>
Total Program Requirements that will Transfer		25

**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
ANSC 3503 Animal Health and Disease	3
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
MGMT 3200 Principles of Management	3
MKTG 3300 Principles of Marketing	3
<u>Ag Economics Electives</u>	<u>3</u>
Total Program Requirements Needed	53

**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

## Appendix C (Horse Husbandry)

### Credits Transferred from RCTC:

General Education	23
Program Requirements	11
Goal 5 Course (Social Science Elective)	3
Goal 6 courses (Humanities Electives)	6
Open Electives	14
<u>Total Transferred from RCTC</u>	<u>57</u>
Minimum UMC Credits to be Completed	71

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

<u>RCTC</u>	<u>UMC</u>	<u>No. of Credits</u>
ENGL 1117 OR 1917	COMP 1011 Composition I	3
SPCH 1114	SPCH 1101 Public Speaking	3
BIOL 1101	BOIL 1009 General Biology	4
CHEM 1101	CHEM 1001 Intro Chemistry	4
MATH 2208	MATH 1150 Elementary Stats	3
MATH 1115	MATH 1031 College Algebra	3
ECON 2214	ECON 2101 Microeconomics	3
Goal 5 Course	Social Science Elective	3
Goal 6 courses	Humanities Electives	6
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Total General Education Requirements that will Transfer		32

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

<u>Course</u>	<u>Credits</u>
BIOL 3022 Principles of Genetics	4
CA 1010 Intro to Computer Technology	1
CHEM 1021 Principles of Chemistry	4
CHEM 1401 Elementary Biochem	4
COMP 1013 Composition II	3
CA Electives	2
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Total General Education Requirements Needed	18

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

<u>RCTC</u>	<u>UMC</u>	<u>No. of Credits</u>
EQSC 1109	EQSC 1202 Equine Evaluation	2
EQSC 1110	EQSC 1100 Western Equitation	3
EQSC 1115	EQSC 1200 Hunt Seat Equitation	3
EQSC 2221	EQSC 3314 Training and Showing	3
Open Electives		14
Total Program Requirements that will Transfer		25

**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
ANSC 3503 Animal Health and Disease	3
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
MGMT 3200 Principles of Management	3
MKTG 3300 Principles of Marketing	3
Ag Economics Electives	3
Total Program Requirements Needed	53

**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