

SFCC to MU Transfer Agreement for Agricultural Education

- A. A maximum of 64 credit hours will be accepted by MU from SFCC to be applied to the Bachelor of Science in Agricultural Education.
- B. Transfer students from SFCC, upon acceptance into the Agricultural Education degree program at MU, will have junior standing at MU.

SECTION III: PROGRAM PLAN

Students falling under this program articulation agreement will be responsible for successfully completing the following requirements.

Years 1 and 2 - Associate in Arts (State Fair Community College)

Communications – 9 credits

EN 101	English I	3 cr.
EN 102	English II (C or better required)	3 cr.
SPHTR 101	Public Speaking	3 cr.

Mathematics – 3 credits

MATH 115	College Algebra (C or better required)	3 cr.
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Natural Science – 10 credits

Biological Science

BIO 112	Biology w/lab	5 cr. <u>or</u>
BIO 120	Botany w/lab	5 cr.

Physical Science

CHEM 101	Intro to Chemistry w/lab	5 cr. <u>or</u>
CHEM 123	General Chemistry w/lab	5 cr.

Social and Behavioral Sciences – 9 credits

HIST 101	U.S. History before 1877	3 cr. <u>or</u>
POLSC 101	National Government	3 cr.

AGRI 132	Agriculture Economics (Micro)	3 cr.
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ECON 101	Economics I (Macro)	3 cr.
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Humanities – 9 credits (Choose one from the three categories)

Literature	3 cr.
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Fine Art	3 cr.
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Humanities/Cultural Studies	3 cr.
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Core Elective – 3 credits

PSYC 101	Educational Psychology	3 cr. <u>or</u>
SPAN 101	Elementary Spanish I	3 cr.*

*Foreign Language course is recommended

Wellness – 1 credit

HLTH 101	Personal Health/Fitness	2 cr.
	Wellness Activity Course	1 cr.

Agriculture – 18 Credits (MU Course Equivalencies)

AGRI 121	Soils II	3 cr.	(Soil Elective)
AGRI 151	Landscape Design & Maintenance	3 cr.	(Plant Sci Elective)
AGRI 129	General Horticulture	3 cr.	(Plant Sci 2075)
AGRI 114	Livestock Management	3 cr.	(Animal Sci 2165)
AGRI 134	Marketing Farm Commodities	3 cr.	(Ag Econ 2183)
AGRI 138	Ag Business Management	3 cr.	(Ag Econ Elective)

General Education Core	45-46 credits
Agriculture Total	18 credits
SFCC Total	63-64 credits

Years 3 and 4 – Bachelor of Science in Agricultural Education with Leadership Emphasis (University of Missouri-Columbia)**College of Agriculture, Food and Natural Resources requirements – 6 credits**

Communication elective 3 cr.*

*requirement may be met with foreign language course from SFCC

Biochemistry 2110 or 2112 3 cr.

Agricultural Education requirements – 31 credits

Ag Ed 2220	Verbal Communication in AFNR	3 cr.
Ag Ed 2250	Personal Leadership Development	3 cr.
Ag Ed 2260	Team & Organizational Leadership	3 cr.
Ag Ed 4320	Designing Curriculum & Instruction	3 cr.
Ag Ed 4330	Teaching Agriculture Subjects	3 cr.
Ag Ed 4993	Internship in Agricultural Education	4 cr.
Psych 1000	General Psychology	3 cr.
Acctcy 2010	Introductory Accounting	3 cr.
Ag Jrn 3210	Fundamentals of Communication	3 cr.
Ag Jrn 3240	Communicating on the Web	3 cr. <u>or</u>
English 2030	Professional Writing	3 cr.

Supporting requirements – 9 credits (select from the following)

FIn Pln 2183	Personal and Family Finance	3 cr.
Ru Soc 2010	Leadership in Today's World	3 cr.
Ru Soc 2225	Science, Technology, and Society	3 cr.
HRM 3253	Hotel & Restaurant Human Resources	3 cr.
Mgt 3000	Fundamentals of Management	3 cr.

Agricultural Economics – 6 credits

Ag Ec 2223	Agricultural Sales	3 cr.
Ag Ec 3224	New Products Marketing	3 cr.

Food Science – 3 credits

FS 2114	Meat Classification, Grading & Judging	3 cr. <u>or</u>
FS ____	Elective	3 cr.

AFNR Electives (select from the College of Agriculture, Food and Natural Resources) – **9 credits****Additional MU Graduation Requirements**

- One course designated as Writing Intensive (must be completed with a C- or better and be at the 3000 level or above)
- One course designated as Math Proficiency (must be completed with a C- or better)

SFCC Total	64 credits
MU Total	64 credits
TOTAL (Leadership Emphasis)	128 credits

Years 3 and 4 – Bachelor of Science in Agricultural Education with Teacher Certification Emphasis (University of Missouri-Columbia)**College of Agriculture, Food and Natural Resources requirements – 6 credits**

Communication elective	3 cr.*
*requirement may be met with foreign language course from SFCC	
Biochemistry 2110 <u>or</u> 2112	3 cr.

Agricultural Education requirements – 30 credits

Ag Ed 3310	Teaching Financial Mgt & Economics	3 cr.
Ag Ed 4310	Rationale & Structure of Ag Ed Programs	3 cr.
Ag Ed 4320	Designing Curriculum & Instruction	3 cr.
Ag Ed 4321	Integrated Field Experience II	3 cr.
Ag Ed 4330	Teaching Agriculture Subjects	3 cr.
Ag Ed 4087	Internship Seminar	3 cr.
Ag Ed 4995	Student Teaching Internship in Agriculture	12 cr.

Teacher Development Program requirements – 13 credits

TDP 2000	Inquiry into Learning I	3 cr.
TDP 4085	Prb: Field Experience (temporary number)	1 cr.
TDP 2040	Inquiring into Schools, Community & Society I	3 cr.
TDP 2044	ISCS: Field	1 cr.
TDP 4020	Inquiry into Learning II	3 cr.
C&I 4560	Teaching Reading in the Content Areas	2 cr.

Agricultural Mechanization – 6 credits

Ag SM 1020	Introduction to Agricultural Systems Management	3 cr.
Ag Ed 3320	Metal Fabrication and Laboratory Management	3 cr.

Animal Science – 3 credits

An Sci 2175	Monogastric Production	3 cr.
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Food Science – 3 credits

FS 2114	Meat Classification, Grading & Judging	3 cr. <u>or</u>
FS ____	Elective	3 cr.

Leadership – 3 credits

Ag Ed 2250 Personal Leadership Development 3 cr. or
Ag Ed 2260 Team & Organizational Leadership 3 cr.

AFNR Electives (select from the College of Agriculture, Food and Natural Resources) - **12 credits**

Additional MU Graduation Requirements

- One course designated as Writing Intensive (must be completed with a C- or better and be at the 3000 level or above)
- One course designated as Math Proficiency (must be completed with a C- or better)

Requirements for Admission to the Teacher Development Program and Teacher Certification

- ACT of 22
- Grade of “C” or better in English Comp II and College Algebra
- University of Missouri cumulative GPA of 2.75
- Overall cumulative GPA of 2.75 (SFCC and MU)
- 45 credits in Agriculture, Food and Natural Resources with a GPA of 2.50
- CBASE scores of 235 in English, Writing, Math, Science, and Social Studies

SFCC Total	64 credits
MU Total	76 credits
TOTAL (Teacher Certification Emphasis)	140 credits