

UNIVERSITY OF CENTRAL MISSOURI

SFCC A.A. to UCM B.S. in Agricultural Science: Horticultural Science

YEARS 1 AND 2 AT SFCC

(UCM equivalencies in parentheses)

COMMUNICATIONS – 9 Hours

ENGL 101 English Composition I (ENGL 1020)	3
ENGL 102 English Composition II (ENGL 1030)	3
**COMM 101 Public Speaking (COMM 1000)	3

AMERICAN INSTITUTIONS – 3 Hours

POLS 101 (POLS 1510), HIST 101 (HIST 1350), or HIST 102 (HIST 1351)	3
---	---

SOCIAL SCIENCES – 3 Hours

**ECON 101 Principles of Macroeconomics (ECON 1010)	3
---	---

BEHAVIORAL SCIENCE – 3 Hours

PSY 101 (PSY 1100), 102 (PSY 2220), 104 (PSY 1320), BADM 107 (FIN 1820), SOC 100 (SOC 1800), or 102 (SOC 2825)	3
--	---

LITERATURE – 3 Hours

LIT 101, LIT 107 (ENGL 2200 or 2205), LIT 109 (ENGL 2210 or 2215), LIT 112 (ENGL 2220), or LIT 114.	3
---	---

FINE ARTS – 3 Hours

ART 101 (ART 1800), 120 (ART 1825), MUS 101 (MUS 1210), 103 (MUS 2311), 104 (MUS 3212) or THEA 107 (THEA 2400) THEA 125	3
---	---

HUMANITIES – 3 Hours

AGRI 106, FREN 101 (FREN 1201), PHIL 101 (PHIL 1000), 102 (PHIL 2300), 104, SOC 120 (ECEL 2110) or SPAN 101 (SPAN 1601)	3
---	---

MATHEMATICS – 3 Hours

**MATH 114 College Algebra (MATH 1111)	3
--	---

LIFE AND PHYSICAL SCIENCES – 8 Hours

Choose one course in the area of Life Science.

Life sciences: BIO 100 (BIOL 1110), 103 (BIOL 2010), 105 (BIOL 3721), 112 (BIOL gened), 125 (BIOL 1111), 126 (BIOL 1112), 208 (BIOL 3401 & BIOL 3402 if taken w/ BIO 207)	3-5
--	-----

Physical sciences:

**CHEM 101 Intro to Chemistry with Lab (CHEM 1104)	5
--	---

WELLNESS – 1 Hour Minimum

HLTH 101 (PE 1206), WELL 116, 117, 118, 119, 121 or 122, or EDUC 110	1-2
--	-----

GENERAL EDUCATION ELECTIVE – 1-3 Hours

Choose one course from above to make a total of 42 hours in general education.	1-3
--	-----

ELECTIVES – 22 Hours

**AGRI 106 Global Agriculture (AGRI 2130)	3
**AGRI 108 Animal Science (AGRI 1420)	3
**AGRI 112 Livestock and Meat Evaluation (AGRI 2425)	3
**AGRI 116 Animal Nutrition (AGRI 3420)	3
**AGRI 119 Soils I with Lab (AGRI 2330)	4
**AGRI 129 General Horticulture (AGRI 1600)	3
**AGRI 134 Marketing Farm Commodities (AGRI 3120)	3
**AGRI 138 Ag Business Management (AGRI 3110)	3
**ECON 102 Principles of Microeconomics (ECON 1011)	3

YEARS 3 AND 4 AT UCM

MAJOR REQUIREMENTS - 27 Hours

AGRI 1100 Strategies for Success in UCM Agri. Program	1
AGRI 3610 Agriculture Pest Management	3
AGRI 3810 Internship In Agriculture	3
AGRI 4101 Agricultural Capstone Experience	3
AGRI 4300 Soil Fertility & Fertilizers	3
AGRI 1310 Agronomy I: Row Crops <i>or</i> AGRI 2315 Agronomy II: Forages	2
SAFE 4300 Agricultural Safety	3

Area 4: Horticultural Science – 24 Hours

AGRI 3620 Residential Landscape Design	3
AGRI 3640 Horticultural Propagation Materials	3
AGRI 4000 Special Projects in Agriculture	3
AGRI 4320 Plant Diseases	3
AGRI 4340 Agricultural Sprays & Chemicals	3
AGRI 4600 Horticultural Plants I: Woody	3
AGRI 4605 Horticultural Plants II: Herbaceous	3
AGRI 4610 Turfgrass Science	3

FREE ELECTIVES – 11–20 Hours

GENERAL EDUCATION REQUIREMENTS – 2 Hours

LIS 1600 Univ. Library & Research Skills	2
--	---

****Course fulfills a major requirement at UCM and if not taken as part of AA must be taken at UCM**

Minimum Hours Required for A.A.: 63 Hours
Minimum Hours Required for B.S.: 120 Hours

UNIVERSITY OF CENTRAL MISSOURI

SFCC A.A. to UCM B.S. in Agricultural Science: Horticultural Science

VALIDITY OF THIS TRANSFER GUIDE

This guide is based on the UCM 2017 Undergraduate Catalog and is subject to change. This guide is a recommendation only and your actual program may vary. Time to degree completion and course sequencing will depend on any credits transferred to UCM and on planned placement in math, reading, and writing. See the current UCM Undergraduate Catalog and SFCC Course Catalog for a complete listing of academic policies, curriculum, prerequisites, and course descriptions.

GENERAL EDUCATION REQUIREMENTS

Students who hold an Associate in Arts Degree from SFCC or have met the Missouri 42-hour General Education Core requirements are considered to have fulfilled all UCM General Education requirements, except specific general education classes required by this major. Lists of General Education Requirements can be found in the UCM Catalog.

For those students with an associate degree other than the Associate of Arts or who have not completed the A.A. degree, transfer courses are evaluated on a course-by-course basis.

REQUIREMENTS FOR THIS MAJOR

- Minimum of 120 hours
- Minimum of 30 hours of upper-level credit (3000/4000 level). Courses taken at a two-year college MAY be articulated for an upper-level course but WILL NOT count towards upper-level hour requirements.
- Minimum of 12 hours of upper-level credit (3000/4000 level) in major
- No minor is required for this degree.
- No modern language is required for this degree.

RESIDENCY REQUIREMENTS FOR A DEGREE AT UCM

A candidate for any bachelor's degree must have earned the following minimum hours at UCM:

- 30 hours overall
- 20 upper-level hours (3000/4000 level courses)
- 15 hours in the major
- 9 upper-level hours in the major
- 9 hours in minor (if applicable)
- 1 upper-level hour in minor (if applicable)
- The last 12 semester hours required for the degree

GPA REQUIRED FOR GRADUATION

Students must achieve a minimum GPA of 2.00 in all GPAs to qualify for graduation. This includes cumulative GPA, UCM GPA, major GPA, and minor GPA (if applicable). Some degrees have additional GPA requirements.

DUAL ADMISSION

Students are encouraged to apply for dual admission during their first semester at SFCC to coordinate associate degree completion with degree requirements at UCM. To learn more visit www.ucmo.edu/undergrad/dualadmissions.cfm.

GENERAL EDUCATION ASSESSMENT

All UCM students are required to pass a General Education Assessment (GEA). Students transferring in more than 45 hours are required to take the test during their first semester at UCM. Testing Services can be contacted by phone at (660) 543-4919 or by e-mail at testingservices@ucmo.edu. To learn more visit www.ucmo.edu/assessment/documents/gened_policy.pdf

CATALOGS

State Fair Community College catalog: <http://www.sfccmo.edu/pages/104.asp>
UCM catalog: www.ucmo.edu/catalogs

TRANSFER WORK

Arrange for all transfer work to be posted at UCM at the time of application. An official transcript must be received at UCM directly from each school attended. Individual transfer equivalencies can be found online at www.ucmo.edu/corequiv. Transcripts can be sent to: University of Central Missouri, Office of Admissions, Ward Edwards 1400, Warrensburg, MO 64093

UCM TRANSFER ADVISORS

UCM advisors for programs in the College of Health, Science, and Technology (CHST) are located in the CHST Advising Center located in Administration 105. Contact your advisor by calling (660)543-4554 or by email chstadvising@ucmo.edu.

UCM DEPARTMENT CONTACT

The Department of Biology and Agriculture is located in W.C. Morris room 306. You can contact them by telephone at (660) 543-4933. To learn more visit www.ucmo.edu/biology.

CREDIT FOR MILITARY SERVICE

^Veterans, members of the National Guard and active duty military personnel may receive 2 hours of wellness credit by presenting a copy of their DD214 or similar record. See your SFCC navigator for more information.