

UNIVERSITY OF CENTRAL MISSOURI

SFCC A.A. to UCM AVIATION MANAGEMENT, B.S.

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
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SOCIAL SCIENCES – 3 Hours

ECON 101 Principles of Macroeconomics (ECON 1010)	3
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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
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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
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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
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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
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MATHEMATICS – 3 Hours

MATH 125 Calculus for Business (MATH 1131)	3
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LIFE AND PHYSICAL SCIENCES – 8-10 Hours

PHYS 105 College Physics I w/ Lab (sub for PHYS 1101)	5
Choose one additional course from life sciences.	

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
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*WELLNESS – 1 Hour Minimum

HLTH 101 (PE 1206), WELL 116, 117, 118, 119, 121 or 122, or EDUC 110	1-2
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GENERAL EDUCATION ELECTIVE – 3 Hours

MATH 127 Business Statistics (FIN 2801)	3
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ELECTIVES – 22 Hours Minimum

If not taken at SFCC, equivalents must be taken at UCM	
BADM 107 Personal Finance (FIN 1820)	3

ACCT 101 Principles of Financial Accounting (ACCT 2101)	3
BADM 103 Legal Environment of Business (BLAW 2720)	3

If selecting option 2: Airport Management at UCM:

CAD 105 Print Reading (3) and	
CAD 111 Intro Comp Drafting (3) (CADD 1105, 1110, 1170)	6
Free electives	13-19

YEARS 3 AND 4 AT UCM

MAJOR REQUIREMENTS – 78 Credit Hours

Aviation Department Core

AVIA 1020 Aeronautics	2
AVIA 1310 FAA Private Requirements	4
AVIA 3710 Professional Ethics in Aviation	2
AVIA 4040 Aviation Management	3
AVIA 4090 Aviation Law	3
AVIA 4500 Aviation Safety	3
AVIA 4999 Integrative Studies Capstone	3
AVIA 4420 Air Transportation or	3

AVIA 4430 Corporate Aviation Management

Major Specialization

ACCT 2101 Principles of Financial Accounting	3
BLAW 2720 Legal Environment of Business	3
FIN 2801 Business Statistics I	3
FIN 3850 Principles of Finance	3
MGT 3315 Management of Organizations, 3 or	
INDM 4210 Industrial Management, 3	3
HRM 3920 Human Resource Management	3
INDM 4250 Project Management	3
MKT 3405 Marketing Policy	3
PR 2620 Principles of Public Relations	3
MGT 3315 Management of Organizations or	3
INDM 4210 Industrial Management	

Option 1 Flight Operations Management - 28 hours

AVIA 2325 FAA Instrument Requirements	3
AVIA 2350 Aviation Weather	3
AVIA 3010 Aerodynamics	3
AVIA 3080 Air Traffic Control	2
AVIA 4380 Flight Operations Management	3
FLYA 1320 Private Flight A	1
FLYA 1321 Private Flight B	1
FLYA 2313 Instrument Flight A	1
FLYA 2314 Instrument Flight B	1
Electives (free choice)	8

NOTE: Students who enter the program with their Private Pilot Certificate will be awarded 5 credit hours (for AVIA1310/FLYA1320/FLYA1321) after they have completed their Instrument rating. See department for credit.

Option 2 Airport Management - 17 hours

AVIA 3022 Aviation Internship	3
AVIA 3030 Sport Aviation	2
AVIA 4045 Airport Management	3
AVIA 3620 Prin. of Aviation Accident Causation, 3 or	
ATM 4410 Intermodal Transportation	3
CADD 1105 Basic AutoCAD	1
CADD 1110 Fundamentals of Drafting	3
CADD 1170 Introduction to Computer-Aided Drafting	2
SAFE 3000 Prin. of Accident Causation & Prevention	3
Electives (free choice)	5

MINIMUM HOURS REQUIRED FOR A.A: 64 hours

MINIMUM HOURS REQUIRED FOR B.S.B.A: 120 hours

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REQUIREMENTS FOR THIS MAJOR

- Minimum hours: 120
- Minimum of 30 hours upper level credit (numbered 3000/4000 level); courses taken at SFCC may articulate as upper level classes, but will not count toward the upper level hour requirement.
- Minimum of 12 upper level credit hours in major

RESIDENCY REQUIREMENTS FOR A DEGREE AT UCM

- 30 credit hours must be completed at UCM
- 20 upper level hours must be completed at UCM
- 15 credit hours in the major must be from UCM
- 9 upper level hours in the major must be completed at UCM
- The last 12 semester hours must be earned from UCM
- If pursuing a minor, a minimum of 9 hours in the minor must be completed at UCM

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. Send transcript(s) to: The University of Central Missouri, Office of Admissions, Ward Edwards 1400, Warrensburg, MO 64093.

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.

<http://www.ucmo.edu/undergrad/dualadmissions.cfm>.

GENERAL EDUCATION ASSESSMENT

All UCM students are required to pass a General Education Assessment test. Students transferring in more than 45 credit hours will take the test during their first semester at UCM.

Learn more at:

www.ucmo.edu/assessment/documents/gened_policy.pdf.

SFCC CATALOG

Find the current SFCC catalog online at:

<http://www.sfccmo.edu/pages/104.asp>.

UCM CATALOG

Find the current UCM catalog online at:

www.ucmo.edu/catalogs.

UCM DEPARTMENT CONTACT

Department of Aviation. 660.543.4969. TR Gaines 210.

www.ucmo.edu/aviation.

UCM ACADEMIC ADVISING

Harmon College of Business & Professional Studies. Ward Edwards 1600. Find out who your advisor is at

www.ucmo.edu/advising.

SFCC OUTREACH

UCM representatives visit State Fair Community college on a regular basis to provide admissions, advising, financial aid, and other UCM information to future UCM transfer students. See the visit schedule at www.ucmo.edu/sfcc.

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 (www.ucmo.edu/catalogs) and SFCC Course Catalog (<http://www.sfccmo.edu/pages/104.asp>) for a complete listing of academic policies, curriculum, prerequisites, and course descriptions.

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.