

UNIVERSITY OF CENTRAL MISSOURI

MCC A.A. to UCM B.S. in Construction Management

YEARS 1 AND 2 AT MCC

(UCM Equivalencies in parenthesis)

COMMUNICATIONS – 9 Credit Hours

ENGL 101 Composition and Reading I (ENGL 1020)	3
ENGL 102 Composition and Reading II (ENGL 1030)	3
**COMM 100 Fundamentals of Speech (COMM 1000)	3

MATHEMATICS – 3 Credit Hours

**MATH 120 College Algebra (MATH 1111)	3
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AMERICAN INSTITUTIONS – 3 Credit Hours

HIST 120 (HIST 1350), 121 (HIST 1351), POLS 136 (POLS 1510) or 137 (POLS 2511)	3
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SCIENCES – 7 Credit Hours

**PHYS 130 General Physics (PHYS 1101)	5
Non-Lab Courses: BIOL 132 (D&N 3340), PHYS 101 (PHYS 1103), 104 (1104), or 106 (EASC 3112)	

WESTERN CIVILIZATIONS – 3 Credit Hours

HIST 133 (HIST 1400) or HIST 134 (HIST 1402)	3
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SOCIAL SCIENCES – 6 Credit Hours

**ECON 210 Macroeconomics (ECON 1010)	3
ANTH 100 (ANTH 1810), ANTH 110 (ANTH 1820), PSYC 140 (PSY 1100), SOCI 160 (SOC 1800), or ECON 211 (ECON 1011)	3

HUMANITIES – 3 Credit Hours

ENGL 218 (GNED 1909), 220 (ENGL 2210), 221 (ENGL 2215), 222 (ENGL 2200), 223 (ENGL 2205), 268 (ENGL 2270), PHIL 100 (PHIL 1000), 200 (PHIL 1400), or 203 (PHIL 2300)	3
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HUMANITIES APPRECIATION – 3 Credit Hours

ART 108 (ART 1800), ART 150 (ART 1815), ART 151 (ART 1825) 3 MUSI 108 (MUS 1210), or THEA 106 (THEA 2400), ARAB, FREN, GERM, CHIN, SIGN, SPAN 101 (SPAN 1601), SPAN 102 (SPAN 1602), SPAN 203 (SPAN 2601), or SPAN 204 (SPAN 2602)	3
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COMMON CORE ELECTIVES – 5 Credit Hours

Take additional common core electives to reach 42 hours of general education. Offerings available at

<http://www.mcckc.edu/programs/aa/>

GENERAL DEGREE REQUIREMENTS – 7 Credit Hours

COLL 100 First Year Seminar	1
Global Diversity	3
Course options available at http://www.mcckc.edu/programs/aa/	
**CSIS 115 (CIS 1600) or higher	3

ELECTIVES – 11 Credit Hours

**ENGL 215 Technical Writing (CTE 3060)	3
**BSAD 101 Accounting Principles I and	6
**BSAD 102 Accounting Principles II (ACCT 1101)	
**BSAD 154 Accounting Principles II (ACCT 2102)	3
**BSAD 270 Legal Environment of Business (BLAW 2720)	3
**ENGR 229 Statics (CMGT 2020)	3
**CSMG 101 Intro to Construction Management (CMGT 1300)	3
**CSMG 255 Project Cost Estimating (CMGT 2325)	3
**CSMG 295 Building Codes and Code Admin (CMGT 3330)	3
**MATH 130 Trigonometry (MATH 1112)	3

YEARS 3 AND 4 AT UCM

MAJOR REQUIREMENTS - 59 Credit Hours

CADD 1111 Drafting for CMGT	3
CMGT 1301 Seminar in Construction Management	1
CMGT 2301 Intermediate Seminar in Const. Management	1
CMGT 2310 Construction Plans & Specs	3
CMGT 2340 Surveying & Construction Layout	3
CMGT 3020 Applied Strength of Materials	3
CMGT 3301 Advanced Seminar in Construction Management	3
CMGT 3320 Principles in Construction Management	3
CMGT 3350 Building Structures: Methods & Materials	3
CMGT 3355 Construction Planning & Scheduling	3
CMGT 4310 Construction Safety	3
CMGT 4325 Advanced Est. & Cost Analysis	3
CMGT 4355 Computer-Based Project Control	3
CMGT 4400 Construction Operations	3
EASC 2100 Engineering Geology	4
ENGT 2040 Engineering Material Science	4
SOT 3022 Internship in Technology	1
CADD 4150 Applied Civil Drafting or	3
CADD 4162 Comm. Architectural Design/Drafting (BIM)	
INDM 4210 Industrial Management or	3
MGT 3315 Management of Organizations	
INDM 4260 Organizational Dynamics or	3
HRM 3920 Human Resource Mgt.	
Choose from the following:	3
CMGT 4330 Mechanical Systems for Buildings	3
CMGT 4380 Heavy Construction: Methods & Materials	3

**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.: 60 Hours

Minimum Hours Required for B.S.: 123 Hours

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VALIDITY OF THIS TRANSFER GUIDE

This guide is based on the UCM 2018 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 MCC 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 MCC 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 123 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 MCCCK 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

Metropolitan Community College catalog:

<http://www.mcckc.edu/PDF/academiccatalog.pdf>

UCM catalog: www.catalog.ucmo.edu

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/coreequiv. 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 Success Advising Center located in Union 128. Contact your advisor by calling (660) 543-4721 or by email success@ucmo.edu.

PROGRAM CONTACT

The Construction Management program is located in the Stahl Construction Building (COT), Room 203. You can contact them by telephone at (660) 543-4746 or by e-mail klarson@ucmo.edu.

To learn more visit:

<https://www.ucmo.edu/academics/programs/majors/construction-management-bs-43-239/index.php>.
