

UNIVERSITY OF CENTRAL MISSOURI

St. Charles Community College Cyber Security A.S.

to

UCM B.S. in Technology Management: General Technology (2 + 2)

Years 1 and 2 at St. Charles Community College

(UCM Equivalencies are in parenthesis)

COMMUNICATION – 9 Credit Hours

ENG 101 English Composition I (ENGL 1020)	3
ENG 115 Technical Writing (CTE 3060)	3
SPE 101 Oral Communications (COMM 1050)	3

MATHEMATICS – 10 Credit Hours

**MAT 162 College Algebra STEM (MATH 1111)	4
MAT 150 Trigonometry (MATH 1112)	3
MAT 175 Introductory Statistics (ACST 1300)	3

SOCIAL SCIENCE – 6 Credit Hours

HIS 101 (HIST 1350), HIS 102 (HIST 1351), <i>or</i> HIS 115 (HIST 1351)	3
POL 102 American Government (POLS 1510)	3

NATURAL SCIENCES – 4 Credit Hours

**PHY 111 Introduction to Physical Science <i>and</i> PHY 113 Introduction to Physical Science Lab (PHYS 1104)	4
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HUMANITIES – 6 Credit Hours

PHL 160 Ethics (PHIL 2300)	3
ART 101 (ART 1800), LIT 210 (ENGL 2200), LIT 220 (ENGL 2205), LIT 250 (ENGL 2210), LIT 260 (ENGL 2215), LIT 271 (ENGL 2220), LIT 272 (ENGL 2220), LIT 273 (ENGL 2220), MUS 111 (MUS 1210), MUS 112 (MUS 1281), PHL 101 (PHIL 1000), THE 122 (THEA 2400), FRN, 101 (FREN 1201), FRN 102 (FREN 1202), GRM 101 (GER 1301), GRM 102 (GER 1302), SPN 101 (SPAN 1601), SPN 102 SPAN 1602), SPN 201 (SPAN 2061), <i>or</i> SPN 202 (SPAN 2602)	3

ELECTIVES – 1 Credit Hours

**CPT 103 Microcomputer Applications (CIS 1600) (sub for CTE 1210)	3
COL 101 Success in College and Beyond	1

CORE COURSE REQUIREMENTS – 24 Credit Hours

CPT/CPC/CPM Choose courses in major	24
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****Course fulfills a major requirement at UCM and if not taken as part of AAS must be taken at UCM**

Minimum Hours Required for A.S.: 60

YEARS 3 AND 4 AT UCM

(SCCC equivalencies are in parenthesis)

MAJOR REQUIREMENTS – 21 Credit Hours

ENGT 4580 Quality Systems Engineering	3
INDM 4010 Current Issues in Industry	3
INDM 4015 Legal Aspects of Industry	3
INDM 4210 Industrial Management	3
INDM 4250 Project Management	3
INDM 4260 Organizational Dynamics	3
TECH 4950 Seminar in Technology Management	3

OPTION 7 GENERAL TECHNOLOGY – 16 Credit Hours

The student, working with a faculty advisor, will select 16 semester hours of upper-level (3000/4000) course work from program areas in the School of Technology.

GENERAL EDUCATION REQUIREMENTS – 15 Credit Hours

Foundational Skills Area

Managing Information	3
<i>(Disregard if CPT 103 has been taken at SCCC)</i>	
CTE 1210 Essentials of Managing Information	

Knowledge Area I

Literature	3
<i>(Disregard if a Literature course has been taken at SCCC to fulfill the Humanities requirement)</i>	
ENGL 2200 (LIT 210), ENGL 2205 (LIT 220), ENGL 2210 (LIT 250), ENGL 2215 (LIT 260), or ENGL 2220 (LIT 271, 272 or 273)	

Fine Arts	3
<i>(Disregard if a Fine Arts course has been taken at SCCC to fulfill the Humanities requirement)</i>	
ART 1800 (ART 101), MUS 1210 (MUS 111), MUS 1281 (MUS 112) or THEA 2400 (THE 122)	

Additional course from Knowledge Area I	3
Choose one additional course from the Literature or Fine Arts category or from the following: <i>(Disregard if a Foreign Language course has been taken at SCCC to fulfill the Humanities requirement)</i>	

FREN 1201 (FRN 101), FREN 1202 (FRN 102), GER 1301 (GRM 101), GER 1302 (GRM 102), SPAN 1601 (SPN 101), SPAN 1602 (SPN 102), SPAN 2601 (SPN 201), SPAN 2602 (SPN 202), or PHIL 1000 (PHL 101)

Knowledge Area III

Social/Behavioral Sciences	3
ECON 1010 Principles of Macroeconomics (ECO 110)	

Engagement

CTE 3116 Creative Thinking for a Better World	3
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FREE ELECTIVES – 8 Credit Hours

Minimum Hours Required for B.S.: 120

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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 SCCC 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 SCCC 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 SCCC 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

St. Charles Community College catalog:

<https://www.stchas.edu/academics/college-catalog/>

UCM catalog: www.catalogucmo.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/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 School of Technology is located in the Grinstead Building, Room 009. To learn more visit www.ucmo.edu/technology.
