

Four Year Graduation Plan – Courses & Critical Benchmarks:

The following is a sample course of study. It is the Student's responsibility to ensure that all program requirements are met. This guide is not a substitute for academic advisement. For more information see the University Catalog at umkc.edu/catalog.

Your path to graduation may vary based on factors such as college credit you earned while in high school, transfer work from other institutions of higher learning, and placement in Mathematics. You are responsible for checking prerequisites to any courses. Critical Courses and minimum recommended grades (as noted below) provide feedback regarding major fit and help indicate likelihood of successful completion of chosen academic program and degree.

Please Note: Students who do not place into MATH 110 Precalculus Algebra or higher may have to complete preparatory math coursework, potentially adding hours to the total hours required for the degree.

First Math Course:	MATH 110 Precalculus Algebra or MATH 125 Trigonometry or MATH 120 Precalculus	Foreign Language Requirement:	No	General Elective Hours:	28
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Critical Course	Course Subject, Number, & Title and Academic Plan Benchmarks Bold = UMKC General Education Core requirement ** Co-Requisite Enrollment Required	Min. Recom. Grade	Credit Hours	Notes
Fall Semester Year 1: 16-17 hours				
◆	ENV-SCI 110R+110L Understanding the Earth with Lab (Focus B) OR GEOLOGY 220 + 220L General Geology with Lab (Focus B)		5	1 The Foreign Language placement exam is highly recommended to ensure placement in the correct course level.
	Foreign Language Requirement ^{1,3} (110 or higher) Click for options		3	
	MATH 110 Precalculus Algebra ² OR MATH 125 Trigonometry ² OR MATH 120 Pre-Calculus ²		2-5	3 Recommend delay of foreign language if enroll in MATH 120 Pre-Calculus
	**Anchor I Reasoning & Values Click for options		3	
	**DISC 100 Reasoning & Values (Speech & Writing) Click for options		3	2 Enrollment restricted. Must take ALEKS Math Placement Exam or show prerequisite requirement has been met prior to enrolling.
Complete 16+ credit hours toward degree Earn minimum 2.00 term GPA				
Spring Semester Year 1: 15-16 hours				
◆	STAT 235 Elementary Statistics (Focus Elective) OR MATH 210 Calculus I (Focus Elective)		3-4	Register for UMKC Handshake career network .
	Foreign Language Requirement (120 or higher) Click for options		3	
	**Anchor II Culture & Diversity Click for options		3	
	**DISC 200 Culture & Diversity (Speech & Writing) Click for options		3	
	General Elective		3	
Complete 15+ credit hours toward degree Earn minimum 2.00 term GPA				
Summer Semester Year 1				
Complete Anchor I & DISC 100 Complete MATH 110 or higher Complete at least Foreign Language Level II (120 or higher) Complete at least 30 total credit hours toward degree Maintain a minimum 2.00 cumulative GPA				

Fall Semester Year 2: 16 hours				
◆	GEOG 203 Introduction to GIS OR UPD 203 GIS for Urban Planning		4	Take the RooWriter Assessment after completing DISC 200. Must complete prior to enrolling in a Writing Intensive (WI) course. ² HISTORY 101, 102, & POL-SCI 210 fulfill both the Focus C & Missouri Constitution requirement .
	GEOLOGY 250L Field Methods in Earth & Enviro Sci		3	
	Focus C Human Values & Ethical Reasoning Click for options (HISTORY 101, 102, or POL-SCI 210 recommended ²)		3	
	Foreign Language Requirement (211 or higher) Click for options		3	
	Focus A Arts & Humanities Click for options		3	
Complete 16 credit hours toward degree Earn minimum 2.00 term GPA				
Spring Semester Year 2: 15 hours				
◆	3XX/4XX Required Supporting Social Science (SS) Click for options		3	⁴ In addition to all other degree requirements, at least one elective is required from each of the three divisions of learning: Social Science (SS), Natural Science (NS) or Ethics, Jurisprudence, and Culture (E).
◆	Major Elective 3XX/4XX in Social Science(SS); Natural Science (NS); or Ethics, Jurisprudence & Culture (E) ⁴ Click for options		3	
	CAS Arts & Humanities Requirement Click for options		3	
	CAS Social & Behavioral Sciences Requirement Click for options (Complete MO Constitution requirement ³ if not met above)		3	
	General Elective		3	
Complete 15 credit hours toward degree Earn minimum 2.00 term GPA				
Summer Semester Year 2: 0 hours				
Complete Anchor II & DISC 200 Complete RooWriter Assessment Complete Foreign Language Requirement (211 or higher) Complete at least 60 credit hours toward degree Maintain minimum 2.00 cumulative GPA				Students may use the summer to ensure completion of 30 hours per academic year or to lighten fall and spring course loads.
Fall Semester Year 3: 15 hours				
	3XX/4XX Required Supporting Social Science (SS) Click for options		3	
	**Anchor III Civic & Community Engagement Click for options		3	
	**DISC 300 Civic & Community Engagement (Speech & Writing) Click for options		3	
	CAS Arts & Humanities Requirement Click for options		3	
	General Elective		3	
Complete 15 credit hours toward degree Earn minimum 2.00 term GPA				
Spring Semester Year 3: 16 hours				
	3XX/4XX Required Supporting Social Science (SS) Click for options		3	
	Major Elective 3XX/4XX in Social Science(SS); Natural Science (NS); or Ethics, Jurisprudence & Culture (E) ⁴ Click for options		3	
	ENV-SCI 303 Weather & Climate		4	
	ENV-STDY 325 Cultural Perspectives on the Environment		3	
	General Elective		3	
Complete 16 credit hours toward degree Earn minimum 2.00 term GPA				

Summer Semester Year 3			
Complete Anchor III & DISC 300 Complete at least 90 credit hours towards degree Maintain minimum 2.00 cumulative GPA			Students may use the summer to ensure completion of 30 hours per academic year or to lighten fall and spring course loads.
Fall Semester Year 4: 16-17 hours			
	3XX/4XX Required Supporting Social Science (SS) Click for options		3
	Major Elective 3XX/4XX in Social Science(SS); Natural Science (NS); or Ethics, Jurisprudence & Culture (E) ⁴ Click for options		3-4
	GEOG 444 Spatial Data Analysis		4
	General Elective		3
	General Elective		3
Complete 16+ credit hours toward degree Earn minimum 2.00 term GPA			Apply for graduation & complete your Final Degree Audit for Major and Minor (if applicable). Take the HElghten exit exam.
Spring Semester Year 4: 12-15 hours			
	ENV-STDY 499WI Environmental Studies Practicum OR GEOG 499WI Geography Seminar OR GEOLOGY 499WI Seminar OR GEOG 403WI History & Philosophy of Geoscience		3
	CAS Social & Behavioral Sciences Requirement (if not fulfilled by SS elective outside department) OR General Elective		3
	General Elective (ENV-STUDY 496 Internship Recommended)		3
	General Elective		3
	General Elective (if needed to reach 120 hours)		0-3
Earn minimum 2.00 term GPA			

Graduation Requirements Summary					
Total Hours	Total Hours at UMKC	Upper Lvl Hrs in Major at UMKC	Upper (300 / 400) Level Hours	Major GPA	UMKC GPA
120 minimum	30 minimum	12 minimum	36 minimum	2.00 minimum	2.00 minimum

Other Information

A minimum of 30 hours must be earned at the University of Missouri-Kansas City, regardless of the number and level of hours earned at another institution. Undergraduate degree-seeking students are required to earn credit in at least 36 hours of coursework numbered 300 and above at UMKC. In the case of transfer credit, the coursework must be numbered as junior-senior level work by the transferring institution. Community-college transfer coursework cannot count towards the 36-hour requirement.

Non-course Requirements

Missouri Higher Education Civics Achievement Examination _____
 RooWriter Assessment _____
 HElghten exit exam _____

Policy

The University reserves the right to make changes in courses and course schedules. Students are expected to maintain a quality of achievement significantly above minimum UMKC standards for degree work. Individual student progress will be monitored throughout the program. Satisfactory progress is required of all students for retention in the program. Students are expected to maintain academic standards, perform satisfactorily in courses, refrain from academic dishonesty, comply with the established University requirements, and refrain from unethical or unprofessional

behavior or behaviors that obstruct the training process or threaten the welfare of the student or others. Other circumstances involving student behavior will be addressed by the faculty on an individual basis.

Advising Contact Information

College of Arts & Sciences Student Services
09 Scofield Hall (basement)
<http://cas.umkc.edu/advising/default.asp>
816-235-1148

Career Opportunities

UMKC Career Services – career.umkc.edu | 816-235-1636 | 2nd Floor, Atterbury Student Success Center.
O*Net OnLine – OnetOnline.org Learn about careers related to your major, income potential, and more.