# **BACHELOR OF SCIENCE: EARTH AND ENVIRONMENTAL SCIENCE - GEOLOGY EMPHASIS**

# **University Requirements**

## **General Education**

UMKC Essentials is the university-wide curriculum that all undergraduate students will complete. The 30-credit hour program includes a First Year Experience course; three critical thinking courses in the areas of Arts & Humanities, Natural & Physical Sciences, and Social & Behavioral Sciences; a course in Culture and Diverse Perspectives; a course in Civic & Urban Engagement; two courses in Written Composition and one course in Oral Communication; and a Math Pathway course. Transfer students entering UMKC will elect from the UMKC Essentials General Education Program or the Missouri Core 42 General Education Curriculum. Academic advisors will meet with incoming transfer students to determine which option best serves the student's educational needs. More information about General Education may be found on the General Education Requirements (https:// catalog.umkc.edu/undergraduate-academic-regulations-information/general-education-requirements/) page.

## **Constitution Course**

Every undergraduate student must take a course covering the United States Constitution and the Missouri State Constitution before graduation. Course options are included in the program requirements section below.

## **Exit Examinations**

Information on exit examinations is available in the Undergraduate Academic Regulations and Information (https://catalog.umkc.edu/undergraduateacademic-regulations-information/graduation/exitexams/) section of the catalog.

## **Missouri Higher Education Civics Achievement Examination**

In accordance with Missouri Senate Bill 807 (section 170.013.1), 'any student entering a public institution of higher education for the first time after July 2019 who is pursuing an associate's or bachelor's degree from such institution shall successfully pass an examination on the provisions and principles of American civics with a score of seventy percent or greater as a condition of graduation from such institution'. To satisfy this requirement at UMKC, students access the exam through the Canvas site. This requirement will be listed in the degree audit system as, 'Take State Mandated Missouri Higher Education Civics Achievement Examination', and listed on the transcript as 'Missouri Civics Examination'.

# **Student Learning Outcomes**

Students graduating from this program will:

- · Interpret spatial patterns using mapping concepts.
- · Describe the components and function of environmental systems.
- · Analyze natural phenomena using quantitative data, critical thinking, and problem-solving skills.
- · Analyze data to quantify geologic features and structures (Geology Emphasis).

# Program Requirements

Code	Title	Credits
First Semester Experience Course (	GEFSE)	3
Written Communication:		
ENGLISH 110	Introduction to Academic Prose	3
ENGLISH 225	English II: Intermediate Academic Prose	3
Oral Communication (choose one o	f the following):	3
COMM-ST 110	Fundamentals of Effective Speaking and Listening	
COMM-ST 140	Introduction to Communication	
COMM-ST 212	Argumentation And Debate (offered via dual credit only)	
COMM-ST 277	Interpersonal Communication	
Math Pathway (satisfied in major requirements below)		
Critical Thinking in Arts & Humanities (GECRT-AH)		
Critical Thinking in Natural & Physical Sciences (GECRT-SC)		
Critical Thinking in Social & Behavioral Sciences (GECRT-SS)		
Culture & Diverse Perspectives (GECDV)		

Civic & Urban Engagement (GECUE)

#### **Total Credits**

## **Constitution Course Requirement**

Section 170.011.1 of the Missouri Revised Statutes, 2015, states that all candidates for a degree issued by a college or university in the state of Missouri must have "satisfactorily passed an examination on the provisions and principles of the Constitution of the United States and of the state of Missouri, and in American history and American institutions."

Courses at UMKC that satisfy this state requirement are:

Code	Title	Credits
Choose one of the following:		3
CJC 364	The Supreme Court And The Criminal Process	
HISTORY 101	U.S. History to 1877	
HISTORY 102	U.S. History Since 1877	
HONORS 230	Honors American Government	
POL-SCI 210	American Government	

#### **Total Credits**

There are a few other ways this requirement can be satisfied for students transferring to UMKC:

- · Take an equivalent course from the list above at a regionally accredited institution.
- · Earn credit for one of the above courses through AP, IB, or CLEP.
- · Take a course that directly satisfies the Missouri Constitution Requirement at another Missouri institution.
- · Have a previous bachelor's degree (or higher) from a regionally accredited institution.
- · Have an Associate of Arts degree from a regionally accredited institution.
- · Complete the 42 Hour Core at a Missouri institution and have it listed on the official transcript.

### Major Requirements

Students must successfully complete the major requirements below with at least 12 hours of the noted upper division (300+) course requirements completed at UMKC.

### School of Science and Engineering Degree Requirements

Code	Title	Credits
Writing Intensive Course (300-level or above; satisfied in major requirements below):		0
Total Credits		0
Code	Title	Credits
Mathematics Coursework		
Choose one of the following	ng sequences (satisfies Math Pathway):	9
MATH 110 & MATH 125 & MATH 210	Precalculus Algebra and Trigonometry and Calculus I	
MATH 120 & MATH 210	Precalculus and Calculus I	
Science Coursework		
CHEM 211 & 211L	General Chemistry I and Experimental General Chemistry I	5
CHEM 212R & CHEM 212LR	General Chemistry II and Experimental General Chemistry II	5
PHYSICS 210	General Physics I <sup>1</sup>	4
PHYSICS 220	General Physics II <sup>1</sup>	4
Earth and Environmental	Science Coursework	
GEOLOGY 220 & 220L	General Geology and General Geology Laboratory	4
Coursework common to a	II emphasis areas:	

3

27

3

Total Credits		73
GEOG 314	Principles of Geomorphology	
GEOLOGY 456	Field Methods in 3D Imaging of the Environment	
GEOLOGY 441	Environmental Geophysics	
GEOLOGY 416	Understanding and Living with Volcanoes	
GEOLOGY 370R	Hydrogeology	
GEOLOGY 313	Evolution and the Geologic Record	
Geology Electives (choose 3	hours from the following):	3
GEOLOGY 490	Geology Field Camp	6
GEOLOGY 350	Earth Structures and Tectonics	4
GEOLOGY 325	Sedimentology/Stratigraphy	4
GEOLOGY 322	Earth Materials	4
Geology Coursework		
or GEOLOGY 251L	Field Methods in Earth and Environmental Science: Off-Campus	
GEOLOGY 250L	Field Methods in Earth and Environmental Science	3
GEOG 444	Spatial Data Analysis	4
GEOG 215	Weather and Climate	4
GEOG 203	Introduction to Geographic Information Systems	4
ENV-STDY 499WI	Environmental Studies Practicum (satisfies WI requirement)	3
ENV-STDY 325	Cultural Perspectives on the Environment	3

1 Students interested in continuing their studies in a graduate program should consider taking Physics For Scientists and Engineers I (PHYSICS 240, 5 s.h.) and Physics For Scientists and Engineers II (PHYSICS 250, 5 s.h.). and the required corequisite Calculus I (MATH 210) and Calculus II (MATH 220).

## **General Electives**

Students must take elective credit hours to meet the minimum credit hour requirement for their degree, including at least 36 credit hours of coursework at the 300-level or above. The minimum required by the university is 120 credit hours, of which at least 30 credit hours must be taken at UMKC, but some degree programs require more.

Code	Title	Credits
General Electives		17

Minimum GPA: 2.0

Total Credit Hours: 120

## **Tools for Planning and Fulfilling Academic Requirements**

UMKC's Major Maps are detailed, semester by semester plans that lead a student to complete all degree requirements within four years. Plans include benchmarks and critical courses by term that assist a student's evaluation of progress and major "fit". In order to ensure that the appropriate courses are taken, students are encouraged to consult with the undergraduate advisor for this major. Please see the tab above to view the major map for this program.

UMKC's Transfer Guides (https://www.umkc.edu/transfer/transfer-credit/transfer-guides.html) provide detailed guidance on recommended transfer coursework, plans of study, transfer timelines, and transfer contact information. To ensure a seamless transfer experience, students are encouraged to work with both their community college advisor and a UMKC advisor when planning their coursework.

UMKC's PlanMyDegree 'Audit' (https://www.umkc.edu/registrar/academic-programs/plan-my-degree.html) degree audit system provides an individual evaluation of all degree requirements (General Education, Degree Specific, Major Specific, etc.) for students' officially recorded (Office of the Registrar) and "what if" exploratory plans of study. This evaluation is used to certify all graduation requirements.

UMKC's PlanMyDegree 'Plans' (https://www.umkc.edu/registrar/academic-programs/plan-my-degree.html) degree planning tool enables students to develop a personalized semester by semester plan of study towards completion of degree requirements for student's officially recorded (Office of the Registrar) and "what if" exploratory plans of study. Update and edit your full plan to degree completion each term and confirm accuracy each semester with your Academic Advisor(s).

# Major Map Four Year Graduation Plan - Courses & Critical Benchmarks for First Time College Students:

UMKC's Major Maps are detailed, undergraduate four-year course outlines that inform students on the classes they should take and when to take them. Outlines are updated yearly. Graduate students should visit their program's individual school for program outlines.

The following is a sample course of study. 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. It is the Student's responsibility to ensure that all program requirements are met. This guide is not a substitute for academic advisement.

First Year					
Fall Semester	Credits	Spring Semester	Credits		
GEOLOGY 220 & 220L <sup>CC</sup>	4	MATH 210	4		
MATH 120	5	PHYSICS 210 (or CHEM 211 & CHEM 211L)	4		
GEFSE 101	3	ENGLISH 110	3		
GECRT-SC 101, 102, or 103	3	GECRT-SS 101, 102, 104, 105, 106, 107, 108, or 111	3		
	15	i	14		
Second Year					
Fall Semester	Credits	Spring Semester	Credits		
GEOG 203 <sup>CC</sup>	4	CHEM 211 & 211L (OR PHYSICS 210)	5		
GEOLOGY 250L <sup>CC</sup>	3	ENGLISH 225	3		
PHYSICS 220 (or CHEM 212R & CHEM 212LR)	4	GECRT-AH 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 112, 113, or 114	3		
COMM-ST 110, 277, or 140	3	GECDV 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, or 211	3		
	14	L.	14		
Third Year					
Fall Semester	Credits	Spring Semester	Credits	Summer Semester	Credits
GEOLOGY 325	4	GEOLOGY 322	4	GEOLOGY 490	6
ENV-STDY 325	3	GEOG 215	4		
CHEM 212R & CHEM 212LR (or PHYSICS 220)	5	GEOLOGY 3XX/4XX Major Elective	3		
GECUE 201, 203, 204, 205, 206, or 272	3	HISTORY 101, 102, or POL-SCI 210	3		
	15	i	14		6
Fourth Year					
Fall Semester	Credits	Spring Semester	Credits		
GEOG 444	4	GEOLOGY 350	4		
3XX/4XX General Elective	3	ENV-STDY 499WI or GEOG 403WI	3		
General Elective	3	3XX/4XX General Elective	3		
General Elective	4	General Elective	4		
	14		14		

**Total Credits: 120** 

CC Critical Courses provide feedback regarding major fit and help indicate likelihood of successful completion of chosen academic program and degree.

## **Recommendations to Maintain Progress toward 4-Year Degree Completion**

- · Completion of the First Semester Experience (FSE) course in first term.
- · Early completion of Written Communication, Oral Communication, and Math Pathway requirements.
- · Maintain the minimum GPA required for academic Good Standing for your degree program.
- Completion at least 15 credit hours toward degree each regular semester. (Students may use the summer to ensure completion of 30 hours per academic year or to lighten Fall and Spring course loads.)
- Enrollment in Critical Courses as listed on the Major Map is recommended in order to maintain timely progress and completion of prerequisite coursework.
- Early and continuous enrollment in Foreign Language through completion of level required for degree program is recommended. (The Foreign Language placement exam is highly recommended to ensure placement in the correct course level.)
- Regular consultation with Academic Advisor(s) for program(s) of study is strongly recommended and may be required for some degree programs..

Roo Advising (https://catalog.umkc.edu/roo-advising/)

Email: rooadvising@umkc.edu

Phone: 816-235-1148

## Milestones Year 1

Fall Semester	Spring Semester
Login to <b>PlanMyDegree</b> (https://planmydegree.umkc.edu/selfserviceK/ general/home.html):	Login to <b>PlanMyDegree</b> (https://planmydegree.umkc.edu/selfserviceK/general/home.html):
Review your degree audit in PlanMyDegree	Review your degree audit in PlanMyDegree
Create an academic plan for the Spring semester in PlanMyDegree	Create an academic plan for Year 2 in PlanMyDegree
Schedule appointment with Academic Advisor to review Academic Plan and obtain Spring semester approval to <b>release advising hold</b> . (https:// umkc.starfishsolutions.com/starfish-ops/support/login.html)	Schedule appointment with Academic Advisor to review Academic Plan and Year 2 approval to <b>release advising hold</b> .
Complete the <b>Missouri Higher Education Civics Achievement Exam</b> . (https://catalog.umkc.edu/undergraduate-academic-regulations- information/graduation/civics-exam (https://catalog.umkc.edu/ undergraduate-academic-regulations-information/graduation/civics- exam/)/)	Visit a faculty member during <b>office hours/student drop-in hours</b> to discuss their research.
Activate your <b>Handshake</b> account and take a look at on-campus positions. (https://www.umkc.edu/career-services/students/handshake.html)	Attend a <b>Resume Workshop</b> , <b>Resume Blitz</b> , or have a <b>Resume Appointment</b> with Career Services. (https://app.joinhandshake.com/edu/appointments/ new (https://app.joinhandshake.com/edu/appointments/new/))
Take one of the following <b>assessments</b> to get a better understanding of yourself (https://www.umkc.edu/career-services/students/online- resources.html): <b>Clifton Strengths</b> , <b>Focus2</b> , or <b>Agile Work Profiler</b> .	Attend an <b>Employer Information Session</b> or <b>Networking in the 816</b> event. (https://www.umkc.edu/career-services/events (https://www.umkc.edu/ career-services/events/)/)
Attend the <b>Fall Jobs &amp; Internship Fair</b> or the <b>STEM Fair</b> to understand who is recruiting UMKC students. (https://www.umkc.edu/career-services/events (https://www.umkc.edu/career-services/events/)/)	Schedule a <b>Choosing a Career Path / College Major</b> appointment with a career coach to reflect on your major and see that it is in-line with career paths you are interested in. (https://umkc.joinhandshake.com/stu/ appointments/new (https://umkc.joinhandshake.com/stu/appointments/ new/))
Attend <b>Convocation</b> and <b>Roo Welcome Events</b> . (https://www.umkc.edu/ get-involved/events/convocation.html)	Attend events and explore <b>RooGroups</b> . (https://roogroups.umkc.edu/ home_login (https://roogroups.umkc.edu/home_login/))
Join a <b>student organization</b> . (find them via RooGroups: https:// roogroups.umkc.edu/home_login (https://roogroups.umkc.edu/ home_login/))	Attend <b>Leadership Workshops</b> through the Office of Student Involvement. (https://www.umkc.edu/get-involved/programs (https://www.umkc.edu/get-involved/programs/)/)
Attend an <b>Undergraduate Research Symposium</b> (August- <b>SUROP</b> or November).	Attend UMKC's Annual Undergraduate Research Symposium (April).

Investigate on-campus <b>Undergraduate Research employment</b> <b>opportunities</b> (work-study funded UR Associates or grant-funded). (https://www.umkc.edu/undergraduate-research/student-resources/more- research-opportunities.html)	Enroll in a <b>EUReka</b> class (UMKC Essentials or lower-level in your MAP). (https://www.umkc.edu/undergraduate-research/get-started (https:// www.umkc.edu/undergraduate-research/get-started/)/)
Join a <b>journal club</b> or <b>research-focused student group</b> , if offered in your dept/unit.	Identify <b>potential faculty mentors</b> in your major (UR-Linked: https:// net2.umkc.edu/intapps/ur-links (https://net2.umkc.edu/intapps/ur- links/)/, or Dept/Unit Web sites).
Connect with <b>Emerging Research Scholars</b> in Multicultural Student Affairs (MSA). (https://www.umkc.edu/msa/scholar-programs (https:// www.umkc.edu/msa/scholar-programs/)/)	Attend a <b>research lecture</b> or <b>creative presentation</b> in your major.
Thinking Ahead	
Explore summer enrollment to get caught up or get ahead.	
Explore study abroad opportunities with the Study Abroad and Global Enga www.umkc.edu/study-abroad/)/)	agement Office. (https://www.umkc.edu/study-abroad (https://

Explore national competitive awards and scholarships. (https://www.umkc.edu/career-services/awards (https://www.umkc.edu/career-services/awards/)/)

Gain a general understanding of career outcomes for your chosen/desired majors.

Identify 2-3 career options.

Keep track of involvement using UMKC's Co-Curricular Transcript system. (https://www.umkc.edu/get-involved/programs/co-curricularengagement.html)

# Year 2

Fall Semester	Spring Semester
Login to <b>PlanMyDegree</b> (https://planmydegree.umkc.edu/selfserviceK/ general/home.html):	Login to <b>PlanMyDegree</b> (https://planmydegree.umkc.edu/selfserviceK/ general/home.html):
Review your degree audit in PlanMyDegree	Review your degree audit in PlanMyDegree
Review and continue working on your academic plan in PlanMyDegree	Build out your academic plan through graduation in PlanMyDegree
Schedule appointment with Academic Advisor to review Academic Plan and obtain Spring semester approval to <b>release advising hold</b> . (https:// umkc.starfishsolutions.com/starfish-ops/support/login.html)	Schedule appointment with Academic Advisor to review Academic Plan and ensure all program requirements are planned and obtain plan approval to <b>release advising hold</b> .
Attend the <b>Fall Jobs &amp; Internship Fair</b> or any <b>career fair</b> to identify internship opportunities / hiring windows. (https://www.umkc.edu/career- services/events (https://www.umkc.edu/career-services/events/)/)	Attend an <b>Employer Information Session</b> or <b>Networking in the 816</b> event. (https://www.umkc.edu/career-services/events (https://www.umkc.edu/ career-services/events/)/)
Have an employer or Career Coach review your <b>resume</b> . (https:// umkc.joinhandshake.com/stu/appointments/new (https:// umkc.joinhandshake.com/stu/appointments/new/))	Take part in a <b>job shadowing experience</b> or a <b>site visit</b> . (https:// www.umkc.edu/career-services/job-shadowing.html)
Consider applying for an <b>on/off-campus internship</b> or <b>research</b> <b>opportunity</b> . (https://app.joinhandshake.com/edu/postings/pending? page=1&per_page=25 (https://app.joinhandshake.com/edu/postings/ pending/?page=1&per_page=25) OR https://www.umkc.edu/research (https://www.umkc.edu/research/)/)	Attend any <b>career fair</b> . (https://umkc.joinhandshake.com/stu/events? collection=ALL&categories=5&eventFormat=HYBRID&sort=RELEVANCE&date (https://umkc.joinhandshake.com/stu/events/? collection=ALL&categories=5&eventFormat=HYBRID&sort=RELEVANCE&date
Take on a <b>Leadership role</b> in a student organization or project team. (https://www.umkc.edu/get-involved/student-organizations (https:// www.umkc.edu/get-involved/student-organizations/)/)	Connect with <b>Financial Wellness Center</b> and attend financial literacy workshops. (https://www.umkc.edu/financial-wellness (https:// www.umkc.edu/financial-wellness/)/)
Attend an <b>Undergraduate Research Symposium</b> (August- <b>SUROP</b> or November).	Attend UMKC's Annual Undergraduate Research Symposium (April).
Enroll in a <b>EUReka</b> class (UMKC Essentials or lower-level in your MAP). (https://www.umkc.edu/undergraduate-research/get-started (https:// www.umkc.edu/undergraduate-research/get-started/)/)	Enroll in a <b>EUReka</b> class (UMKC Essentials or lower-level in your MAP). (https://www.umkc.edu/undergraduate-research/get-started (https:// www.umkc.edu/undergraduate-research/get-started/)/)
Investigate on-campus <b>Undergraduate Research</b> employment opportunities (work-study funded UR Associates or grant-funded). (https://www.umkc.edu/undergraduate-research/student-resources/more- research-opportunities.html)	<b>Develop a plan</b> with your faculty research mentor for years three and four.
Meet with potential faculty research mentors in your major.	

Investigate off-campus **Undergraduate Research** opportunities. (https:// www.umkc.edu/undergraduate-research/student-resources/moreresearch-opportunities.html)

#### **Thinking Ahead**

Explore summer enrollment to get caught up or get ahead.

Explore study abroad opportunities with the Study Abroad and Global Engagement Office. (https://www.umkc.edu/study-abroad (https://www.umkc.edu/study-abroad/)/)

Explore national competitive awards and scholarships. (https://www.umkc.edu/career-services/awards (https://www.umkc.edu/career-services/awards/)/)

Identify three internships or research opportunities that match your major and career goals.

## Year 3

Spring Semester	
Review your degree audit and academic plan in <b>PlanMyDegree</b> to ensure you are on track for anticipated graduation date.	
Schedule an appointment or confirm enrollment plans as required with academic advisor to <b>release advising hold</b> .	
Submit <b>application for graduation</b> at the completion of 90 hours in Pathway. (https://www.umkc.edu/registrar/academic-programs/ graduation (https://www.umkc.edu/registrar/academic-programs/ graduation/)/)	
Meet with an employer for an informational interview. (https:// cdn.careers.bloch.umkc.edu/wp-content/uploads/sites/130/2021/08/ Bloch-Informational-Interviewing.pdf)	
Attend a Networking workshop or a <b>Networking in the 816</b> event. https:// www.umkc.edu/career-services/events (https://www.umkc.edu/career- services/events/)/)	
(https://umkc.joinhandshake.com/stu/events/?	
Attend Grad Roo Fair. (https://sgs.umkc.edu/admissions/gradroo.html)	
Apply for <b>on/off-campus research opportunities</b> , including <b>SUROP</b> . (https://www.umkc.edu/undergraduate-research/student-grants (https:// www.umkc.edu/undergraduate-research/student-grants/)/)	
Enroll in upper-level <b>EUReka</b> Course in your major (investigate senior thesis options in your major). (https://www.umkc.edu/undergraduate-research/get-research/get-started (https://www.umkc.edu/undergraduate-research/get-started/)/)	
Conduct research with support of faculty mentor.	
Apply for <b>Undergraduate Research Fellow</b> transcript designation (March 1 deadline). (https://www.umkc.edu/undergraduate-research/recognition (https://www.umkc.edu/undergraduate-research/recognition/)/)	
Present at UMKC's <b>Annual Symposium of Undergrad Research</b> in April. (https://www.umkc.edu/undergraduate-research/presentations (https:// www.umkc.edu/undergraduate-research/presentations/)/)	
	Review your degree audit and academic plan in PlanMyDegree to ensure   you are on track for anticipated graduation date.   Schedule an appointment or confirm enrollment plans as required with   academic advisor to release advising hold.   Submit application for graduation at the completion of 90 hours in   Pathway. (https://www.umkc.edu/registrar/academic-programs/   graduation (https://www.umkc.edu/registrar/academic-programs/   graduation/)/)   Meet with an employer for an informational interview. (https://   cdn.careers.bloch.umkc.edu/wp-content/uploads/sites/130/2021/08/   Bloch-Informational-Interviewing.pdf)   Attend a Networking workshop or a Networking in the 816 event. https://   www.umkc.edu/career-services/events (https://www.umkc.edu/career-services/events/)/)   Attend any career fair. (https://umkc.joinhandshake.com/stu/events?   collection=ALL&categories=5&eventFormat=HYBRID&sort=RELEVANCE&date=AL   (https://umkc.joinhandshake.com/stu/events?   collection=ALL&categories=5&eventFormat=HYBRID&sort=RELEVANCE&date=AL   Attend Grad Roo Fair. (https://sgs.umkc.edu/admissions/gradroo.html)   Apply for on/off-campus research opportunities, including SUROP.   (https://www.umkc.edu/undergraduate-research/student-grants (https://   www.umkc.edu/undergraduate-research/student-grants/)/   Enrol in upper-level EUReka Cour

#### **Thinking Ahead**

Explore summer enrollment to get caught up or get ahead.

Explore national competitive awards and scholarships. (https://www.umkc.edu/career-services/awards (https://www.umkc.edu/career-services/awards/)/)

Establish one to two contacts in your desired industry.

Complete an internship / employment opportunity related to your major / career goals.

# Year 4

Fall Semester	Spring Semester
Review your degree audit and academic plan in <b>PlanMyDegree</b> to ensure all requirements are planned by anticipated graduation date.	Review your degree audit and academic plan in <b>PlanMyDegree</b> to ensure all requirements are planned by anticipated graduation date.
Schedule an appointment or confirm enrollment plans as required with academic advisor to <b>release advising hold</b> . (https://umkc.starfishsolutions.com/starfish-ops/support/login.html)	Take <b>UMKC HEighten Exam</b> . (https://net3.umkc.edu/intapps/exitexams/ Home.aspx)
Attend the <b>Fall Jobs &amp; Internship Fair</b> or the <b>STEM fair</b> to identify jobs to apply to. (https://www.umkc.edu/career-services/events (https://www.umkc.edu/career-services/events/)/)	Pay close attention to email for information about <b>Graduation Fair</b> and <b>Commencement Exercises</b> .
Attend a workshop or appointment about Job Searching. (https:// app.joinhandshake.com/edu/appointments/new (https:// app.joinhandshake.com/edu/appointments/new/))	Attend a Networking workshop or a <b>Networking in the 816</b> event. (https:// www.umkc.edu/career-services/events (https://www.umkc.edu/career- services/events/)/)
Have a <b>mock interview</b> appointment with a Career Coach. (https://app.joinhandshake.com/edu/appointments/new (https://app.joinhandshake.com/edu/appointments/new/))	Attend any <b>career fair</b> . (https://umkc.joinhandshake.com/stu/events? collection=ALL&categories=5&eventFormat=HYBRID&sort=RELEVANCE&date=ALL&p (https://umkc.joinhandshake.com/stu/events/? collection=ALL&categories=5&eventFormat=HYBRID&sort=RELEVANCE&date=ALL&p
Serve on one or more <b>student advisory boards</b> .	Attend a <b>senior send-off</b> and <b>Commencement-related events</b> . (https://www.umkc.edu/commencement (https://www.umkc.edu/ commencement/)/)
Apply for <b>on/off-campus research opportunities</b> , including <b>SEARCH</b> . (https://www.umkc.edu/undergraduate-research/student-grants (https:// www.umkc.edu/undergraduate-research/student-grants/)/)	<b>Apply</b> to a minimum of 5 jobs or <b>submit applications</b> to professional / graduate programs as needed. (https://app.joinhandshake.com/edu/ postings/pending?page=1&per_page=25 (https://app.joinhandshake.com/ edu/postings/pending/?page=1&per_page=25))
Conduct research with support of faculty mentor.	Conduct research with support of faculty mentor.
Request nomination for <b>Undergraduate Research Day @ the Capitol</b> (URD@C) from your faculty mentor (November 1 deadline). (https:// www.umkc.edu/undergraduate-research/presentations/undergraduate- research-day-at-the-capitol (https://www.umkc.edu/undergraduate- research/presentations/undergraduate-research-day-at-the-capitol/)/)	Present Your Research at <b>UMKC's Annual Symposium of Undergraduate</b> <b>Research</b> (April) or at a regional or national conference in your discipline.
Present Your Research at <b>Fall UR Symposium</b> or at a regional or national conference in your discipline. (https://www.umkc.edu/undergraduate-	In Canvas, complete all requirements in your <b>Graduation Checklist</b> (will appear in the second 8 weeks of the semester).

Feature research accomplishments on résumé or grad/professional school Celebrate your awesomeness! applications.

#### **Thinking Ahead**

presentations/)/)

Successfully obtain full-time work or graduate school admission and report your outcome in 12Twenty. (https://www.umkc.edu/career-services/ students/12twenty.html)

Give back by speaking at student leadership panels or participating in alumni events.

research/presentations (https://www.umkc.edu/undergraduate-research/