

Four-Year Graduation Plan - Courses and 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. **All incoming freshmen must develop an academic plan (which maps out all courses needed to graduate within your intended major/degree). Your academic advisor is available to meet with you and create your specific plan.**

*Your path to graduation may vary slightly 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.*

First Math	MATH 110: College Algebra	Foreign Language Requirement	No	Free Elective Hours	None
------------	---------------------------	------------------------------	----	---------------------	------

Critical Course or Benchmark	Course Subject, Number, and Title and Academic Plan Benchmarks Bold = UMKC General Education Core Requirement *Prerequisite May Be Required **Co-Requisite Enrollment Required	Min Recom Grade	Credit Hours (CH)	Notes
------------------------------	---	-----------------	-------------------	-------

Fall Semester Year 1: 14 hours

	<b>**DISC 100: Reasoning and Values</b> (Speech and Writing)		3	
◆	ENV-DSN 201: Environmental Design Studio I	C-	4	
	ENV-DSN 203: Survey of Design Professions		1	
	ENV-DSN 250: History of the Designed Environment I		3	
	<b>Focus B: Scientific Reasoning and Quantitative Analysis</b> MATH 110: College Algebra		3	

◆	Complete 15 term hours toward degree (recommended), 12 minimum (required). Earn minimum 2.000 term GPA. Earn minimum 2.000 cumulative UM GPA.
---	---

Spring Semester Year 1: 17 hours

	<b>**DISC 200: Culture and Diversity</b> (Speech and Writing)		3	ALEKS Placement Exam is required prior to enrollment in MATH 110 and some 200-level MATH/STAT courses. <a href="http://www.umkc.edu/mathplacement/">www.umkc.edu/mathplacement/</a>  If ALEKS places student in MATH 100: Intermediate Algebra, student may complete MATH requirement in the first summer.
◆	ENV-DSN 202: Environmental Design Studio II	C-	4	
	ENV-DSN 251: History of the Designed Environment II		3	
	PHYSICS 210: General Physics I or Free Elective (if PHYSICS 210 already completed)		4	
	Free Elective		3	

◆	Complete DISC 100 and DISC 200. Complete 15 term hours toward degree (recommended), 12 minimum (required). Complete 30 total hours minimum toward degree. Complete MATH requirement (110, 116, or 200-level MATH/STAT course). Earn minimum 2.000 term GPA. Earn minimum 2.000 cumulative UM GPA,
---	--

Summer Semester Year 1: 0 - 4 hours

	May take PHYSICS 210: General Physics I over the Summer Year 1.		
--	---	--	--

Fall Semester Year 2: 17 hours

	<b>DISC 300: Civic and Community Engagement</b> (Speech and Writing)		3
	<b>ANCH 3xx: Civic and Community Engagement</b>		3
	ENV-DSN 248: Fundamentals of Architectural Technology		3
	ENV-DSN 252: History of the Designed Environment III		3
◆	ENV-DSN 301: Architectural Design Studio I		5

◆ Complete 15 term hours toward degree (recommended), 12 minimum (required).  
 Earn minimum 2.000 term GPA.  
 Earn minimum 2.000 cumulative UM GPA.

Spring Semester Year 2: 17 hours

◆	ENV-DSN 302: Architectural Design Studio II		5
	ENV-DSN 347: Structural Systems in Architecture I		4
	ENV-DSN 433: Building Construction Systems in Architecture I		3
	UPD 499C: Digital Architecture		2
	Elective		3