

## Associate in Arts Years 1 and 2 at Metropolitan Community College

General Education Requirements		Credits
<b>American Institutions</b>		
HIST 120	American History I <i>or</i>	3
HIST 121	American History II	
POLS 135	Introduction to Political Science <i>or</i>	3
POLS 136	Introduction to American National Politics	
<b>Communications</b>		
ENGL 101	Composition and Reading I	3
ENGL 102	Composition and Reading II	3
SPDR 100	Fundamentals of Speech	3
<b>Humanities</b> (Choose 3 courses, one from each area below)		
ENGL 120, 121, 130, 155, 165, 220, 221, 222, <i>or</i> 223		3
ART 108, MUSI 108 <i>or</i> SPDR 114		3
Foreign language 101 <sup>2</sup> (Bachelor of Science degrees do not require foreign language)		5
<b>Mathematics</b>		
MATH 120	College Algebra	3
<b>Natural Science</b>		
Biology course with lab (except BIOL 150 and 112)		5
GEOG 104	Principles of Physical Geography	4-5
<b>Social Science</b> (Two 3-hour courses in areas different from the student's American Institutions choice)		
ECON, HIST, POLS, PSYC, SOCI		6
<b>Electives</b> - 17-20 credits		
Foreign Language 102 and 103 <sup>2</sup> (Bachelor of Science degrees do not require Foreign Language)		0-10
CSIS 110	Technology and Information Management <sup>3</sup>	3
GEOG 105	World Geography	3
GEOG 120	Introduction to GIS	3
MATH 115	Statistics	3
<b>Total Credits Required</b>		<b>62</b>

Student must complete a Writing Intensive course AND either a Human Diversity course or Learning Community as part of the General Education Requirements.

Exceptions section

<sup>2</sup> Foreign Language and Culture Requirement: (Bachelor of science degrees do not require foreign language.) A student who has completed 2 years of the same foreign language while in high school is exempt from Foreign Language 110 (MCC 101). A student who has completed 4 years of the same foreign language while in high school is exempt from Foreign Language 110 (MCC 101) and Foreign Language 120 (MCC 102).

<sup>3</sup> Computer and Information Technology Requirement:

A student who demonstrates competency in a programming course or software applications course will be exempt from this requirement.

## Bachelor of Arts/Science in Geography Years 3 and 4 at UMKC

Graduation Requirements		Credits
Junior/senior writing intensive		3
Interdisciplinary "cluster course"		3
GEOG 301	Basic Computer Tech. Of Geos.	3
GEOG 317	Cartography	3
GEOG 398	Field Trip	1
GEOG 499WI	Geography Seminar	3
<b>As part of the 33 credit hours, all geography majors are required to take at least 18 hours in the following 2 categories:</b>		
Any 2 courses from:		18
GEOG 319	Descriptive and Syntoptic Meteorology	
GEOG 315	Climatology	
GEOG 430	Energy Resources	
GEOG 336	Principals of Soil Science	
GEOG 320R	Map and Air Photo Interpretation	
GEOG 360	Principles Of Biogeography	
GEOG 402	Environmental Remote Sensing	
Any 4 courses from:		18
GEOG 309	Introduction to Urban Geography	
GEOG 311	Economic Geography	
GEOG 329	Political Geography	
GEOG 332	Cultural Geography	
GEOG 333	Urban Planning	
GEOG 437	Population Geography	
GEOG 460	Transportation Geography	
<b>Other regional course- 300 level</b>		
<b>Must have a minimum of 26 hours at junior/senior level in the major.</b>		
<b>Thirty-six credits must be at the junior/senior level.</b>		
<b>Total Credits Required</b>		<b>120</b>
UMKC requires 35 credit hours of geography, including 26 credit hours of 300/400 level courses. at least 12 of these credit hours must be earned at UMKC. A 2.0 grade average in the approved departmental program is required. For a B.S. degree, students must earn a total of 60 hours of Physical sciences and math.		