

EAST CENTRAL UNIVERSITY
 Department of Cartography and Geography
 Major in Cartography: *Geography* Concentration
Four-Year Curriculum Guide

YEAR ONE

FALL SEMESTER			SPRING SEMESTER		
ENG 1113 Freshman Comp I	3		ENG 1213 Freshman Comp II	3	
MATH xxx3 Math Gen Ed [1]	3		CMPSC xxx3 Computer Proficiency [3]	3	
UNIV 1001 Freshman Seminar	1		PS 1113 US Government	3	
GEOG 1214 Earth Science	4		GEOG 1113 Human Geography	3	
xxxx xxx3 Language Gen Ed [2]	3		BIOL 1x14 Biology Gen Ed	<u>4</u>	
xxxx xxxx Wellness Gen Ed	<u>2-3</u>			16	
	16-17				

YEAR TWO

FALL SEMESTER			SPRING SEMESTER		
CARTO 2253 Cartography	3		CARTO 2713 Data Collection	3	
GEOG 2253 World Regional	3		CARTO 3616 Adv Cart Elective [5]	3	
xxxx xxx3 G1 Humanities Gen Ed	3		HIST 24x3 US History Gen Ed	3	
xxxx xxx3 Humanities Gen Ed	3		xxxx xxxx Minor Courses & Electives	<u>6-7</u>	
xxxx xxxx Minor Course [4]	<u>3-4</u>			15-16	
	15-16				

YEAR THREE

FALL SEMESTER			SPRING SEMESTER		
GEOG 3223 Geography of Oklahoma	3		GEOG 3323 Economic Geography	3	
GEOG xxx3 Upper-Level Elective [5]	3		GEOG xxxx Upper-Level Elective [5]	3	
UNIV 3001 General Ed Seminar	1		xxxx xxx3 Statistics [6]	3	
ENG 31x3 Writing [7]	3		xxxx xxx3 Minor Courses & Electives	<u>6-7</u>	
xxxx xxx3 Minor Courses & Electives	<u>6</u>			15-16	
	16				

SUMMER SEMESTER

GEOG 3613 Field Studies [8]	3
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YEAR FOUR

FALL SEMESTER			SPRING SEMESTER		
GECAR 3233 Research Design	3		GECAR 4653 Senior Project	3	
GEOG xxx3 Upper-Level Elective [5]	3		GEOG 3213 Conservation	3	
xxxx xxx3 Minor Courses & Electives	<u>7-10</u>		xxxx xxx3 Minor Courses & Electives	<u>4-10</u>	
	13-16			10-16	

NOTES:

Courses listed should be taken within the academic year shown. Courses in **bold** should be taken that semester.

Fifteen upper division hours must be taken in addition to the required 3000 & 4000-level courses listed above.

[1] MATH 1413 or MATH 1513. Replace with MATH 0214 if remedial study is required.

[2] Take a course from the Languages Gen Ed listing.

[3] Replace with MATH 1413 or MATH 1513, if not already taken.

[4] Replace with CMPSC 1113 or CMPSC 1513, if not already taken.

[5] Minimum of six elective hours, which includes GEOG, CARTO, or GESOC courses.

[6] BSEC 2603, EHS 3703, MATH 2213, PSYCH 3833 OR SOC 3833

[7] ENG 3183 or ENG 3193

[8] May be taken the prior summer.