

EAST CENTRAL UNIVERSITY

CARTOGRAPHY - B.S.
0480/UG04-UG06

Advisor _____

Name

Student's Name _____ S.S.N. _____ - _____ - _____ ID No. _____

DEGREE CHECK INCLUDES CURRENT ENROLLMENT

Checked by _____ Date _____	Work in progress _____	
Required:	2.0 minimum required in the following	Work lacking:
124 total hours _____ completed	areas:	Major _____ (inc A/C and Related Work)
30 hrs @ ECU _____ completed	ECU Avg _____ Rtn Avg _____	Minor _____ (incl Rel Wk)
(15 of last 30 must be at ECU) _____	Major Overall Avg _____	Prof Educ _____
60 hrs @ Sr College _____ completed	Major ECU Avg _____	General Educ _____
40 hrs upper level _____ completed	Minor Overall Avg _____	Comp Prof _____ met _____ not met
HS Curricular Req _____ met _____ not met	Minor ECU Avg _____	

<u>REQUIREMENTS</u>	<u>HOURS</u>	<u>REQUIREMENTS</u>	<u>HOURS</u>
I. General Education (45 HOURS)		III. Related Work	12
<i>16 hours (CMPSC 1113, GEOG 1113, GEOG 1214, GEOG 2513 and MATH 1513) counted in the Major</i>		A. Required General Education	6
Other hours needed	29	___ CMPSC 1113 Computer Programming I	
		___ MATH 1513 College Algebra	
II. Major in Cartography	43	B. Required Related Work	6
A. Required in General Education	10	___ ENG 3183 Technical & Professional Writing	
___ GEOG 1113 Elements of Human Geography		___ MATH 2213 Intro to Probability & Statistics	
___ GEOG 1214 Earth Science		OR	
___ GEOG 2513 World Regional Geography		___ SOC 3833 Stat for Soc Sciences	
B. Required in the Cartography Major	33	IV. Minor (Required)	16-21
___ CARTO 2253 Elements of Cartography		Minor should be chosen to compliment the student's career objectives such as	
___ CARTO 2713 Elem of Data Collection and Field Stu		math, biology, or computer science. The geography minor may not be	
___ CARTO 3233 Geospatial Research Design and Analysis		selected with this major.	
___ CARTO 3613 Advanced Cartography		V. Electives	19-24
___ CARTO 3753 Aerial Photography and Remote Sensing		VI. Total Hours Required	124
___ CARTO 3953 Intro to Geographic Info Systems		VII. Special Requirements	
___ CARTO 4653 Senior Cartographic Projects		"Teachers" or "methods" courses do not count in the minor.	
___ CARTO 4753 Advanced Remote Sensing		The OSRHE computer proficiency graduation requirement will be met through	
___ CARTO 4953 Advanced Geog Info Systems		completion of CMPSC 1113 (including equated or substituted courses), or testing	
___ GEOG 1313 Principles of Economic Geography		out of the challenge exam for this course, <u>OR</u> successful completion of an	
___ GEOG 3213 Conservation of Natural Resources		associate of arts or associate of science degree at an Oklahoma two-year college	
		in which the computer skills requirement was met. Satisfaction of this	
		requirement may not reduce or remove any program requirements.	

MINOR _____

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