EAST CENTRAL UNIVERSITY CARTOGRAPHY - B.S. GEOTECHNIQUES CONCENTRATION 0480/UG10-UG12

Advisor

Student's Name ID No DEGREE CHECK INCLUDES CURRENT ENROLLMENT						
Che Req 124 30 (15 60	cked by Date puired: I total hours completed hrs @ ECU completed of last 30 must be at ECU) hrs @ Sr College completed hrs upper level completed Curricular Req met not met	Work in progress	n Avg	Work lacking: Major (inc A/C and Minor (incl Rel Wk) Prof Educ General Educ Comp Prof met no Serv Lrng met no	ot met	
	REQUIREMENTS I	HOURS				
[.	General Education (45 HOURS)		<u>R</u>	<u>EQUIREMENTS</u> <u>H</u>	<u>OURS</u>	
гт	16 hours (CMPSC 1113, GEOG 1113, GEOG 2513 and MATH 1513) counted in Other hours needed Major in Contachniques			wing: Technical & Professional Wri Persuasive Writing & Logic	6 ting	
- - -	Major in Geotechniques A. Required in General Education GEOG 1113 Elements of Human Geog GEOG 1214 Earth Science GEOG 2513 World Regional Geograph	10 graphy	BSEC 2603 EHS 3703 MATH 2213 PSYCH 3833	Business and Economic Statis Biostatistics Intro to Probability & Statistic Behavioral Science Statistics Statistics for Social Sciences		
_	B. Required for Concentration in Gee CARTO 2253 Elements of Cartography CARTO 2713 Elem of Data Collection a CARTO 3613 Advanced Cartography CARTO 3753 Aerial Photography and FCARTO 3953 Intro to Geographic Info	IV. Minor (Required) Minor should be chosen to compliment the student's career objectives. Neither the geography nor cartography minor may be selected with this major. V. Electives 19-24 VI. Total Hours Required 124 VII.Special Requirements "Teachers" or "methods" courses do not count in the major. The OSRHE computer proficiency graduation requirement will be met thre completion of CMPSC 1113 (including equated or substituted courses), or testing of the challenge exam for this course, OR successful completion of an associate of associate of science degree at an Oklahoma two-year college in which the comp skills requirement was met. Satisfaction of this requirement may not reduce or remany program requirements.				
_	CARTO 4753 Advanced Remote Sensin CARTO 4953 Advanced Geog Info Syst GECAR 3233 Geospatial Research Desi GECAR 4653 Senior Capstone Projects					
	C. Required Electives Courses in CARTO/GECAR/GEO/GI hours of which must be upper level					
III.	Related Work A. Required General Education CMPSC 1113 Computer Programming I MATH 1513 College Algebra	6	have earned less than s designated service-learn in the fall 2007 semes	East Central University in the fall ixty-four semester hours are requing component. Students transfester or later with sixty-four or ass with a service-learning component.	nired to take two classes rring to ECU for the first more semester hours wil	
		MINOR				