EARTH SYSTEM SCIENCE MAJOR

DOMAIN GENERAL EDUCATION (10 Courses Required):			MAJOR AND RELATED COURSES (17):	
	om Domain II B are satisfied through			
the Earth System Science major, leaving ten courses to be			COURSE #	COURSE TITLE
	ntisfy the remaining General Educatio		·	
through courses taken outside the major department. Only courses			ASTR 218	Principles of Solar System Astronomy
designated (Gen. Ed. Domain) after the course title will meet			ASTR 230	Stars and Galaxies
General Education requirements. Please refer to the catalog for full			CHEM 107	Principles of Chemistry
information.			CHEM 108	Principles of Chemistry & Quan Analysis
			EASC 101	Conversations with the Earth
COURSE #	COURSE TITLE SU	JBDOMAINS	EASC 228	Principles of Oceanography
		MET	EASC 201	Principles of Earth System Science
MATH 200	Precalculus	$\frac{3ABL}{2A}$	ENVS 101	Intro to Environmental Science & Policy
EASC 208	Principles of Meteorology	$\frac{2R}{2B}$	ENVS 300	Environmental Science Field Methods
<u> </u>	Timespies of Meeconology		GEOL 208	Principles of Physical Geology
			GEOL 233	Environmental Geology
			PHYS 201	Introductory Physics
			11115 201	introductory raysies
	-		Choose two (2) elective courses from the following:	
			211005C 1110 (2	elective courses from the following.
			BIOL 248	Principles of Ecology
			CHEM 201	Intro Organic Chemistry & Biochemistry
			ENGL 311	Writing about Science
Domain General Education Subdomains			ENVS 202	Data Analysis for Scientists
(check off as completed):			GEOG 216	Intro to Geographical Info Systems
	(Check off as completeu).		GEOG 232	Historical Geology
Common Core	A. ENWR 110 Composition 2		GEOG 252	Historical Geology
common corc.	B. MATH XXX (credit-bearing)		Capstone (1 course)	
	A. Creative Arts		EASC 450	Seminar in Earth Science
	B. Humanities		<u>EASC 430</u>	Seminar in Earth Science
	C. Language			
			EDEE ELECT	PINTES (5).
Domain II:	A. Analysis, Modeling, Problem Solving		FREE ELECT	11VES (5):
	B. Sciences (two; one must be a lab science	ce) <u>X</u>		
Domain III:	A Dougnostives on the Doct			
	A. Perspectives on the Past B. Perspectives on Contemp. World			
	C. Global Comp., Eth. Reas., Human Div			
	C. Giobai Comp., Etn. Reas., Human Div	·		

X = Fulfilled through major