Environmental Studies Major Checklist (with second major or minor in another discipline)

Beyond General College requirements, THE ENST MAJOR WITH A SECOND MAJOR OR MINOR requires a total of 10 courses and a minimum of 38 credit hours.** At least half of the credits applied towards your major must be completed at the College. In this case, a student must complete 10 courses and a minimum of 38 credit hours. The second minor or major satisfies the Depth requirement. You must still complete elective Breadth courses and must earn a grade of C- or better in all courses with a cumulative grade point average of at least 2.00. **Students who complete only the ENST major use GREEN MAJOR CHECKLIST.

<u>COMMON COURSES</u>										
	Major requires five common courses. You may take them in any sequence, but ENST 100 or ENST 280 should be completed by the end of the second year.									
	Both Environmental Application and the Keystone Seminar should be completed by the end of the third year.									
1	FA/SP	YR	Check							
1. 2				ENST 100 or ENST 280 or ENST 233 Dept No. Title Toolkit Course selected from Toolkit List- see reverse)						
2. 3.										
				Environmental Application(One course selected from Application List – see reverse)						
4.				ENST 490 Environmental Keystone Seminar						
5.				St. Mary's Project (In any discipline, 493 and 494)						
ENVIRONMENTAL SCIENCE COURSES										
				Two courses – 1 in biology and 1 in chemistry						
	FA/SP	YR	Check	Check						
1.			\Box	BIOL 101: Contemporary Bioscience w/ environmental focus * OR 🛛 BIOL 271: Ecology and Evolution (271L)*						
				* A grade of C or better is required in all Biology courses for Biology majors and minors and when serving as a pre-req for another course.						
2.				CHEM 101: Contemporary Chemistry w/ environmental focus**OR 🛛 CHEM 480: Environmental Chemistry**						
	** For students graduating by December 2016, you may substitute CHEM 106 for the above Chemistry requirement.									
				ELECTIVES						
			Maio	requires two kinds of electives: Depth and Breadth courses within identified Tracks (See Track List on reverse).						
		[C]	neck One]	□ Natural Sciences Track □ Social Sciences/Policy Track □ Humanities Track						
		[0]								
			DEPTH	REQUIREMENT * BREADTH REQUIREMENT						
A seco	ond major	· or mir	or satisfies	the ENST depth requirement. Be sure to check a Choose two ENST cross-listed courses, one course from each of the ENST tracks <u>not used</u>						
box a	above tha	t matcl	hes the EN	ST track in which your major or minor is listed. <u>to fulfill the depth requirement.</u> If 2 nd major/minor is CDSA, select track in which						
		See	ENST Tra	ack Alignment List on reverse. majority of courses lie and satisfy breadth with courses from other two ENST tracks.						
		<u>Fil</u>	l in Major :	and/or Minor Details Below You can use a maximum of 4 credit hours of independent study to fulfill the breadth requirement in addition to any independent study used to fulfill the Environmental						
FA/SP YR Check Major/ Discipline/CDSA Application Common Course requirement.										
	-	pleted)		Minor FA/SP YR Check Dept No. Title						
1. Integration of the check o										
Use spa	ice below if	more the	in one additio	$\begin{array}{cccccccccccccccccccccccccccccccccccc$						

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<u>Toolkit List</u>	One course selected from:
• ANTH 201	Anthropology Toolkit
• BIOL 311	Biostatistics
• CHEM 305	Quantitative Analysis
• ECON 253	Economic Statistics
• MATH 221	Introduction to Statistics
• POSC 200	Scope and Methods
• PSYC 301	Psychological Statistics
• SOCI 201	Social Statistic

Environmental Application List: One course selected from:

- ENST 390 Applied Sustainability Practicum
- ENST 398 or 498 Internship
- ENST 399 or 499 Independent Study pre-approved to satisfy Environmental Application
- An approved, environmentally-focused Study Abroad course, Study Tour, or Field Studies

ENVIRONMENTAL STUDIES ELECTIVE TRACKS

The following courses, as well as other identified, occasional, ENST cross-listed courses, may be used to satisfy elective requirements.

Environme	ental Sciences Track	Social Scie	Social Sciences / Policy Track		Humanities Track	
BIOL 316	Tropical Biology	ANTH 243	Biological Anthropology	ART 105	Intro. to Visual Thinking (w/ env. focus)	
BIOL 432	Limnology	ANTH 302	Food and Culture	ART 390	Advanced Topics: The Artist Naturalist	
BIOL 463	Ecology of Coastal Systems	ANTH 341	Economic and Ecological	ENGL 130	Literary Topics: Reading Nature	
CHEM 306	Instrumental Analysis		Anthropology	ENGL 201	Topics: Writing about Science	
ENST 250	Introduction to Env. Science	ECON 350	Environmental Economics	ENGL 365	American Environmental Literature	
ENST 295	Topics in Environmental Science	ECON 354	Natural Resource Economics	ENGL 390	Poetry and Science	
ENST 395	Advanced Topics in Env. Science	ENST 285	Topics in Environmental Policy	ENGL 395	Nature Writing Workshop	
GEOL 130	Introduction to Geology		& Social Sciences	ENST 275	Topics in Environmental Humanities	
ENST 382	GIS Applications	ENST 385	Advanced Topics in Environmental	ENST 375	Advanced Topics in Env. Humanities	
			Policy & Social Sciences	PHIL 321	Environmental Ethics	
		POSC 311	Public Policy	RELG 380	Religion and Ecology	
		SOCI 355	Demography	TFMS 260	Topics in Dance: Movement -	
					Environmental Dance	

ENST TRACK ALIGNMENT LIST Your SMCM majors and minors are associated with ENST elective tracks as detailed below.** Environmental Sciences Track Social Sciences / Policy Track Humanities Track									
Majors:Minors• Biochemistry• Biolo• Biology• Comp• Chemistry• Math• Computer Science• Math• Mathematics• Physics	pgy • Anthropolog aputer Science • Economics • History	• Educational Studies • History • Political Science • Sociology	Majors: • Art • Art History • English • History • International Languages and Cultures • Music	Minors: • Art • Art History • Dance • English • Film and Media Studies • International Languages and Cultures					
Coordinator, choose the ENST the 2 course Breadth Elective rec minor • Student Designed majo	minor to satisfy your elective requirements, wi track in which the majority of your major or r equirement in the other two ENST tracks. CD or • African and African Diaspora Studies min ninor • Democracy Studies minor • Neurosci	 Philosophy Religious Studies Theater, Film and Media Studies 	 Philosophy Religious Studies Theater Studies						

v.8/26/15