EARTH, SOCIETY, & ENVIRONMENTAL SUSTAINABILITY: SOCIETY AND THE ENVIRONMENT (SAE), BSLAS

for the degree of Bachelor Science in Liberal Arts and Sciences Major in Earth, Society, & Environmental Sustainability, Society and the Environment Concentration

All students wishing to attend graduate school in any field should discuss necessary supplementary course work with their advisor as early as possible.

A Major Plan of Study form must be completed and submitted to the LAS Student Affairs Office before the end of the fifth semester (60-75 hours). Study abroad courses may be substituted for major and minor requirements with approval of advisor.

Departmental distinction: Students who maintain grade point averages of at least 3.3 in all courses within the major and who undertake a faculty-guided individual research project for credit in the major are recommended for graduation with distinction.

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Distinction: A minimum cumulative grade point average of 3.3, and have also completed an approved independent study project, approved senior thesis, or approved capstone.

High Distinction: A minimum cumulative grade point average of 3.5, and have also completed an approved independent study project, approved senior thesis, or approved capstone.

Highest Distinction: A minimum cumulative grade point average of 3.7, and also completed an approved senior thesis or approved research capstone.

General education: Students must complete the Campus General Education (https://courses.illinois.edu/gened/DEFAULT/DEFAULT/) requirements including the campus general education language requirement.

Minimum required major and supporting course work: Normally equates to 48-58 hours. Twelve hours of 300- and 400-level in the major must be taken on this campus. Substitutions may be made with advisor approval.

Minimum hours required for graduation: 120 hours.

Code ESES Intro	Title ductory Core	Hours	
	s take one approved introductory or advanced course	12 13	
	east four of the following five areas.		
Earth's E	liosphere and Ecology		
ESE 111, GEOL 143, IB 100, IB 103, IB 105, IB 150, MCB 150, NRES 105, UP 205			
Earth's F	Physical Systems, Resources, and Hazards		
	00, ATMS 120, ATMS 201, GEOL 100, GEOL 107, 7, GEOL 118, GGIS 103, GGIS 222		
Environ	nent and the Human Response		
ACE 210 SOC 160	, ACE 251, GGIS 106, HIST 202, REL 270, RST 242,		
Sustaina	bility, Policy, and Global Change		
	78, ATMS 140, CPSC 215, GEOL 208, LA 250, NPRE 101,)1, PS 224, PS 225, SOC 270		
Visualiz	ng the Earth System		
ATMS 2	07, GGIS 105		
ESE course	work	7	
ESE 200	Earth Systems		
GGIS 37	9 Introduction to Geographic Information Systems		
Advanced (Courses	15-20	
below) a by the a Introduc to satisf recomm	um of five 300- and 400-level courses (from the list nd in an academically coherent program approved dvisor, are required. Courses taken to satisfy the "ESE tory Core" requirement cannot simultaneously be used y the Advanced Course requirement. It is strongly ended that students complete the LAS requirement nours of 300- or 400-level courses related to the ESE im.		
	three of these five advanced courses must be listed or ted as an ESE or ENSU course.		
Earth's E	iosphere & Ecology		
	, HORT 430, IB 405, IB 440, IB 444, IB 447, IB 451, B 453, IB 461, IB 485, NRES 348, NRES 419, NRES 420, B		

Earth's Physical Systems, Resources, & Hazards

ABE 436, ATMS 420, CEE 330, CHEM 360, ENSU 302, ESE 320, ESE 333, ESE 411, ESE 445, ESE 470, ESE 486, GEOL 380, GEOL 401, GEOL 450, GEOL 451, GEOL 460, GGIS 401, GGIS 406, GGIS 408, MSE 489, NRES 351

Environment & the Human Response

AGCM 330, AGCM 430, CHLH 469, ENG 315, ENGL 476, ENSU 301, ESE 311, ESE 360, ESE 389, GGIS 350, GGIS 384, GGIS 455, GGIS 483, GGIS 495, GGIS 496, LA 314, LA 430, LA 450, NRES 340, NRES 472, SOC 447 1

Sustainability, Policy, and Global Change

ACE 310, ACE 406, ACE 411, ATMS 307, ATMS 447, ATMS 449, CPSC 336, CPSC 415, CPSC 431, ENSU 303, ENSU 310, ENSU 410, ESE 410, ESE 465, ESE 466, ESE 482, ETMA 311, LA 370, NPRE 480, NRES 325, NRES 424, NRES 426, NRES 439, UP 405, UP 446, UP 456, UP 480

Visualizing the Earth System

ATMS 305, ESE 421, ESE/GGIS 380, GGIS 371, GGIS 412, GGIS 460, GGIS 468, GGIS 476, GGIS 477, GGIS 479, NRES 427, NRES 454, UP 418

Society and the Environment Concentration Requirements:

Code	Title	Hours
Cognate Course Wo	ırk	16-18
10-12 hours-Introdu from approved list)	ictory Social Science (Select three courses	
3 hours-Statistics (Select one course from approved list)	
3 hours-Economics	: ECON 102	
Highly recommende	ed: CHEM 101 or CHEM 102	
for the degree of Bac	helor Science in Liberal Arts and Sciences Maio	or in

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Sample Sequence

This sample sequence is intended to be used only as a guide for degree completion. All students should work individually with their academic advisors to decide the actual course selection and sequence that works best for them based on their academic preparation and goals. Enrichment programming such as study abroad, minors, internships, and so on may impact the structure of this four-year plan. Course availability is not guaranteed during the semester indicated in the sample sequence.

Students must fulfill their Language Other Than English requirement by successfully completing a fourth level of a language other than English. This may require up to four semesters of language depending on high school coursework or placement. See the corresponding section on the Degree and General Education Requirements page (http://catalog.illinois.edu/general-information/degree-general-education-requirements/).

First Year

First Semester Free elective course	Hours	Second Semester Hours 1 ECON 102	3
General Education course		3 ESES Introductory Core course	3
ESE 200		3 General Education course	3
Language Other than English (3rd level)		4 Language Other than English (4th level)	4
Composition I or General Education course		3 General Education course or Composition I	3
		14	16

Second Year First Semester ESES	Hours	Second Semester Hours 3 Statistics course	3
Introductory Core course			
ESES Introductory Core course		3 ESES Introductory Core course	3
Introductory Social Science course		3 General Education course	3
Introductory Social Science course		3 General Education course	3
General Education course		3 Free elective course	3
		15	15
Third Year			
First Semester	Hours	Second Semester Hours	
GGIS 379		4 Advanced ESE or ENSU course	3
Introductory Social Science course		4 General Education course	3
Advanced ESE or ENSU course		3 General Education course	3
General Education course		3 Free elective course	3
Free elective course		2 Free elective course	2
F		16	14
Fourth Year First Semester	Hours	Second Semester Hours	
Advanced ESE or	10013	3 Advanced course	3
ENSU course		from list	5
Advanced course		3 General	3
from list		Education course	~
General Education course		3 Free elective course	3
Free elective course		3 Free elective course	3
Free elective		3 Free elective	3
course		course	3
		15	15

Total Hours 120

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Earth, Society & Environment website (https://www.earth.illinois.edu/) Earth, Society & Environment faculty (https://earth.illinois.edu/directory/ faculty/)

Earth, Society & Environment advising (https://earth.illinois.edu/ academics/earth-society-and-environmental-sustainability-academics/ academic-advising/) **Overview of College Admissions & Requirements:** Liberal Arts & Sciences (http://catalog.illinois.edu/schools/las/academic-units/) College of Liberal Arts and Sciences website (https://las.illinois.edu/)