

## Sample 4-year Degree Plan for

## **Bachelor of Arts in Environmental Studies**Academic Catalog Requirements **2019-2020**

This is <u>ONLY</u> a sample degree pathway. Please meet with an academic advisor prior to registration to formulate your own plan, and for additional information refer to the <u>academic degree requirements</u>.

\*If you were placed into foundational Writing and Mathematics courses based on your placement and/or test scores, please consult with your academic advisor to develop a degree plan.

Year	Fall Semester		Spring Semester	
	ENVS 1500 Natural Disasters	3	ENVS 2000 Principles of Environmental Science	3
	MARS 1000 Intro to Oceanography (GE NW)	3	ENVS 2001 Principles of Env. Science Lab	1
	GE GC&D	3	ECON 2010 Microeconomics (GE CT&E)	3
1st	GE WC&IL 1	3	GE WC&IL 2	3
	MATH 1123 Statistics (GE QA&SR)	3	GE H&P	3
			Unrestricted Elective	3
	<b>Total Credits</b>	15	Total Credits	16

Year	Fall Semester		Spring Semester	
	ENVS 3002 Applications in Env. Science	3	CHEM 1020 Intro to Chem and the Environment	3
	ENVS 3003 Applications in Env. Science Lab*	1	CHEM 1021 Intro to Chem and the Env. Lab	1
	ENVS 1030 <u>or</u> BIOL 1500	3	ENVS 3020 The Environmental Policy Process	3
221	Trop Ecology & Sust or Cons Biology (GE SW)		GE CA	3
2nd	ECON 2015 Macroeconomics (GE T&M)	3	GE AE	3
	GE T&I	3	Unrestricted Elective	3
	Unrestricted Elective	3		
	Total Credits	16	Total Credits	16

Year	Fall Semester		Spring Semester	
	ECON 3430 Environmental Economics	3	ENVS 3600 <u>or</u> ENVS 3400	3
	ENVS 3010 Environmental Impact Analysis	3	Natural Res Mgmt or Hydrology & Water Res	
	ENVS 3030 Earth Systems and Global Change	3	ENVS 4000 <u>or</u> ENVS_4950	3
21	Unrestricted Elective	3	Methods of Env. Sci or Env. Studies Practicum	
3rd	Unrestricted Elective	3	ENVS 4001 Methods of Env. Science Lab*	1
			Unrestricted Elective	3
			Unrestricted Elective	3
	Total Credits	15	Total Credits	13

Year	Fall Semester		Spring Semester	
	ENVS 4100 Society & Env: Contemporary Issues	3	Unrestricted Elective	3
	[ENVS Capstone Course]		Unrestricted Elective	3
	Choose one course: ANTH 3400, SOC 3650,	3	Unrestricted Elective	3
141-	GEOG 3700, <u>or</u> PHIL 3651		Unrestricted Elective	3
4th	ENVS 4030 Applied Geographic Info Systems	3	Unrestricted Elective	3
	Unrestricted Elective	3		
	Unrestricted Elective	3		
	Total Credits	15	Total Credits	15

<sup>\*</sup>Students can take either ENVS 3003 or ENVS 4001.

## **Baccalaureate Requirements**

- Total Degree Credits Required = 120 credits of which a minimum of 36 are Upper-Division Credits (level 3000 and above)
- Completion of Major Requirements (as indicated above)
- Completion of General Education Requirements (as indicated above)
- Cumulative GPA of at least 2.0; Major GPA of at least 2.0
- Residency Requirements: 12 credits of major course work and the last 30 credits immediately preceding graduation (Service member's Opportunity College students please see your academic advisor)

<sup>\*\*</sup>This schedule is <u>only a suggestion</u>; make sure you understand the necessary prerequisites for each course and consult with your Academic Advisor. Course availability subject to change; actual degree audits may change depending on course availability in a given semester.



## General Education Curriculum <u>Academic Catalog 2018-2019</u>

This is a general education worksheet that illustrates our general education curriculum requirements for any of our Bachelor's degree programs. Please utilize this worksheet in addition to the Sample Guided Pathways to identify the GE categories and their offerings.

	Hawaii & the Pacific (GE H&P)
AL 1050	Languages in the Pacific
ANTH 1500	Contemporary Social Activism in Hawaii
ARTH 1001	Arts of Oceania
BIOL 2170	Ethnobotany: People and Plants
ENG 1101	Representations of Pacific Life
HAWN 1100	Beginning Hawaiian I
HIST 1558	Living History of Hawaii
PHIL 1001	Philosophies of Hawaii & the Pacific

Quantitative Analysis & Symbolic Reasoning (GE QA&SR)		
CSCI 1534	Data Analysis and Visualization	
MATH 1120	How Numbers Shape Our Lives	
MATH 1123	Statistics	
MATH 1130	Pre-Calculus I	
MATH 1150	Pre-Calculus I & II	
MATH 2214	Calculus I	
PHIL 2090	Principles of Logic	
PSY 1100	Probabilistic Thinking	

Written Communication & Information Literacy I (GE WC&IL 1)		
WRI 1100	Writing and Analyzing Arguments	
WRI 1150	Literature & Argument	

Written Communication & Information Literacy II (GE WC&IL 2)		
WRI 1200	Research, Argument & Writing	
WRI 1250	Introduction to Research in the Humanities	

	American Experience (GE AE)
AMST 2000	Topics in American Studies
HIST 1401	American Stories: Themes in American Hist. to 1877
HIST 1402	The American Experience: 1865 to Present
HUM 1270	Intro. to Gender & Women's Studies
PADM 1000	Intro. to Leadership in America
PHIL 2500	Ethics in America
PSCI 1400	The American Political System
SOC 1000	Introduction to Sociology

Creative Arts (GE CA)		
ARTH 2301	World Art History	
ARTS 1000	Intro. to Visual Arts	
ARTS 2150	Intro. to Design	
ENG 2000	The Art of Literature	
MUS 1000	Intro. to Classical Music	
MUS 2101	Music in World Culture	
THEA 2320	Acting I: Basic Acting for Stage & Screen	
WRI 2601	Intro. to Creative Writing	

Critical Thinking & Expression (GE CT&E)		
COM 1000	Intro. to Communication Skills	
COM 2000	Public Speaking	
ECON 2010	Principles of Microeconomics	
ENG 2100	Ways of Reading: Film, Literature & Culture	
GEOG 2000	Visual Human Geography	
HIST 1717	Reacting to the Past	
PH 1300	Public Health Ethics	
PSY 1000	Intro. to Psychology	

Global Crossroads & Diversification (GE GC&D)		
AL 2000	Intro. to Linguistics	
ANTH 2000	Cultural Anthropology	
GEOG 1500	World Regional Geography	
HIST 1002	Global Crossroads: 1500 to Present	
INTR 1000	The International System	
MULT 2000	Global Cinema Studies	
PH 2060	Comparative Healthcare Systems	
REL 1000	Intro. to World Religions	

Natural World (GE NW)	
BIOL 1000	Intro. Biology
BIOL 1300	Nutrition: Eat Smarter
CHEM 1000	Intro. Chemistry
CHEM 2050	General Chemistry
GEOG 1000	Intro to Physical Geography
GEOL 1000	The Dynamic Earth
MARS 1000	Intro. Oceanography
PHYS 1020	Astronomy

Sustainable World (GE SW)		
AQUA 1200	Global Aquaculture for Food Security & Conservation	
ARTS 1003	Sustainable Art & Design	
BIOL 1500	Conservation Biology	
ENVS 1000	The Sustainability Challenge	
ENVS 1030	Tropical Ecology & Sustainability	
MARS 1500	Marine Biology and the Global Ocean	
SWRK 2010	Social Sustainability, Social Work & Entrepreneurship	

Technology & Innovation (GE T&I)	
CSCI 1041	Digital Literacy in a Global Society
CSCI 1061	Mobile Technologies for the 21st Century
CSCI 1611	A Gentle Intro. to Programming
ENGE 1000	Intro. to Engineering Syst. & Pro. Practice
HIST 2630	The History of Science & Technology
MATH 1234	Intro. to Cryptology
MIS 2000	Information Tools for Business
MULT 1100	Foundations of Multimedia Production

Traditions & Movements that Shape the World (GE T&M)			
AL 1100	Language, Power, and Identity		
CLST 1000	Great Books East and West		
ECON 2015	Principles of Macroeconomics		
ENG 2500	World Literature		
HIST 1001	Traditions & Encounters: World Cultures to 1500		
PH 1200	Intro. to Public Health Professions		
PSCI 2000	Intro. to Politics		
SOC 2600	Peace Studies		
1			