Bachelor of Arts in Environmental Studies -- 120 Credits

JENVST-BA (RG 0675)

GENERAL EDUCATION REQUIREMENTS (RG 6828)

REQUIRED COURSES (RQ 3196)

Foundational Courses			CR	Satisfied/Terr				
Engcmp 0005	Composition 1		3					
Engcmp 0006	Composition 2		3					
CommRc 0052	Public Speaking		3					
Basic Algebra or Placement Test								
Math 0001	Algebra 1		3					
Quantitative Reasoning (QR) - 1 Course								
Note - a student ca	Note - a student cannot test out of their QR requirement.							
			3					

FREE ELECTIVES

Free electives are the balance of credits required for graduation (120) that are not used to satisfy competencies, knowledge areas, major requirements, electives, or any related area required by the department.					
	CR	Satisfied/Term			

WORLDS OF KNOWLEDGE

Aesthetic and Creative Expression							
Subject	Number	Course Title		CR	Satisfied/Term		
				3			
				3			

ed/Term		Subject	Number	Course Title	CR	Satisfie	ed/Term
					3		
					3		

Global History & Culture

Societies & Civics									
Subject	Number	Course Title	CR	Satisfied/Term					
			3						
			3						

Science & Nature								
Subject	Number	Course Title	CR	Satisfied/Term				
			3					
			2					

Follow-Up Courses								
Subject	Number	Course Title	С	R	Satisfied/Term			
			3	3				
			3	3				

Each student must take 2 courses in each World of Knowledge. The two courses taken within each World must be from different subjects. A student must take two additional "Follow-Up" courses from any World.

>The minimum number of courses taken in the Worlds must be 10. >The Follow-Up courses may repeat a subject previously taken in a World.

A student cannot use a major required Subject course in one of the Worlds.

For example: A Biology student cannot use BIOL 0110 to fulfill a requirement in the Science and Nature World.

CR Satisfied/Tern

3

3

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CR

3 3-12

Students cannot use a course to count both in their QR requirement and one of the Worlds.

Students can choose QR and Worlds of Knowledge courses from published course lists.

MAJOR REQUIREMENTS (RG 0675)

Environmenta	al Science Group (RQ 1430)						
	the following. Minimum of 3							
depts represented & max of 4 courses from 1 dept								
	CR Satisfied/Term							
Biology								
Biol 0080	Life Sciences	3						
Biol 0110/111	General Biol 1 & Lab	3,1						
Biol 0120/121	General Biol 2 & Lab	3,1						
Biol 0340	General Ecology	3						
Biol 1130	Biology of Plants	3						
Biol 1162	Plant Diversity Local Flora	3						
Biol 1165	Evolution	3						
Biol 1232	Animal Behavior	3						
Biol 1274	Ornithology	3						
Biol 1520	Aquatic Ecology	3						
	Civil Engineering							
CE 1503	Intro to Environmental Eng	3						
CE 1610	Eng & Sustainable Develop	3						
	Chemistry							
Chem 0111/113	General Chem 1 & Lab	3,1						
Chem 0112/114	General Chem 2 & Lab	3,1						
	Environmental Studies							
Envstd 1400	Soil in the Environment	3						
	Geography							
Geog 0210	Physical Geography	3						
Geog 1210	Climatology	3						
Geog 1220	Natural Hazards	3						
Geog 1240	Watersheds	3						
	Geology							
Geol 0015	Physical Geology	4						
Geol 0024	Meteorology	4						
Geol 0061	Historical Geology	4						
Geol 0083	Intro to Physical Oceanography	3						
Geol 0086	Environmental Geology	3						
Geol 0092	Geology of National Parks	3						
Geol 1061	Geomorphology	4						
Geol 1139	Geology of Soils	4						
	Physics		•					
Phys 0140/141	Intro to Physics 1 & Lab	4,1						
Phys 0142/143	Intro to Physics 2 & Lab	4,1						
	Other Approved Electives							
Requirement S	atisfied	24+						

Updated 8/8/23

Select 7 cours	ses from the following.	
		T
	Biology	
Biol 0090	Apocalypse How	
Biol 1110	Biodiversity Conservation	
Biol 1220	Wildlife Management	
	Communication	
Commrc 0750	Environmental Communications	
	English Literature/English Writir	ng
EngLit 0345	Lit & the Environment	
Engwrt 0551	Science & Nature Writing	
	Geography	
Geog 1180	Population Analysis	
Geog 1200	Environmental Planning	
Geog 1230	Resource Management	
Geog 1260	Energy, Environ & Soc	Ī
Geog 1610	Urban Planning	Τ
	Philosophy	
Phil 0120	Environmental Ethics	
	Political Science	
PS 1245	Env Politics & Policies	
	Sociology	
Soc 1113	Environmental Sociology	
	Other Approved Electives	
		L
Requiremen	t Satisfied	
Core Require	ements (RQ 2747)	Ī
Envstd 0100		T
Envstd 1200		;
Envstd 1700		Ť
Requiremen		1
	· (D.O. 07.40)	
Methodology	/ (RQ 2748)	
	num of 2 courses	Ī
	num of 2 courses	

Requirement Satisfied				
y (RQ 2748)				
num of 2 courses	CR	Satisfied	/Tern	
Analytical Chemistry	3			
Technical Writing	3			
Remote Sensing	3			
Introduction to GIS	3			
Rpt Writing & Comp Applic in Geol	4			
Geologic Field Methods	3			
Social Research Methods	3			
Social Statistics or Equivalent	3			
Intermediate French 2	3			
Intermediate Spanish 2	3			
d Methodology courses				
t Satisfied	6			
	Analytical Chemistry Technical Writing Remote Sensing Introduction to GIS Rpt Writing & Comp Applic in Geol Geologic Field Methods Social Research Methods Social Statistics or Equivalent Intermediate French 2 Intermediate Spanish 2 d Methodology courses	Analytical Chemistry 3	Analytical Chemistry 3	

	nce Electives - (21 credits)		
Select one co	ourse from each of the 7 disciplines	CR	Satisfied/Term
	Anthropology		
Anth 0800	Intro to Cultural Anth		
	Economics		
Econ 0105	Intro to Microeconomic Theory		
Econ 0115	Intro to Macroeconomic Theory		
	Environmental Studies/Geograp	hy	
Envstd 1500	Environmental Field Stuides		
Geog 0100	Economic Geography		
Geog 0210	Physical Geography		
Geog 0310	Geography of the US		
Geog 0610	Urban Development		
Geog 0810	Earth and People		
Geog 1130	Political Geography		
Geog 1410	Field Research		
	History		
Hist 0120	Western Civilization 1		
Hist 0130	Western Civilization 2		
Hist 0610	US to 1877		
Hist 0620	US 1877 to Present		
	Justice Administration		
JAC 0200	Corrections		
JAC 0715	Intro to Criminal Justice		
JAC 0725	Criminal Court Proccedure		
JAC 0726	Digital Age Crime and Justice		
	Political Science		
PS 0206	American Political Process		
PS 0302	Comparative Politics		
PS 0501	World Politics		
	Sociology		
Soc 0070	Social Problems		
Soc 0100	Intro to Sociology		
Requiremen	nt Satisfied	21	

Additional S	ocial Sc	ience (RQ 3133-80)						
3 credits from any Social Science area								
(except SocS	ci 1910, E	nvstd 1200 or Stats)						
			CR	Satisfie	ed/Term			
			3					
Requirement Satisfied			3					

IMPORTANT INFORMATION:

is subject to change. It is not an official record of academic progress and should not be treated as such. Official degree information can only be obtained through the Division $\,$ Office or the Office of the Registrar.