

Bachelor of Arts in Environmental Studies -- 120 Credits

JENVST-BA (RG 0675)

GENERAL EDUCATION REQUIREMENTS (RG 0291)

COMPETENCY AREAS - See Approved List of GenEd Courses

(RQ 1433)

WRITING (RQL 1433-10, 20)	CR	Satisfied/Term
Engcmp 0003 or 0005	3	
Engcmp 0004 or 0006	3	
Select one of the following options (RQL 1433-30, 40)		
1 Primary Writing OR 2 Writing Enhanced courses		
	3	
	3	
Requirement Satisfied		

(RQ 0760)

SPEAKING (Select one option below)		
Option A: Any 3 Speaking Enhanced Courses (RQL 0760-30)		
	3	
	3	
	3	
Option B: 1 course from each area below (RQL 0760-10, 20)		
Any Primary Speaking Course	3	
Any Speaking Enhanced Course	3	

(RQ 0886)

BASIC ALGEBRA & QUANTITATIVE REASONING		
The following requirements may be satisfied through placement exams; UPJ courses, transfer or College in High School courses		
Basic Algebra Requirement (RQL 0886-10)	CR	Satisfied/Term
Satisfied by:		
Quantitative Reasoning Requirement (RQL 0886-20)		
Satisfied by:		

KNOWLEDGE AREAS - See Approved List of GenEd Courses

(RQL 1426-10 thru -60)

Social Science		
Select a course from each discipline		
Anthropology	3	
Economics	3	
Geography	3	
History	3	
Political Science	3	
Sociology	3	

(RQL 1426-70)

Additional Social Science		
6 credits from any Social Science area except Business or SocSci 1910 or Stats		
	3	
	3	

(RQL 0725-50 thru -130)

Humanities - 12 credits minimum		
Select one of the following options		
A. Select 1 course from 4 different disciplines		
B. Select 1 course from 3 different disciplines AND 1 follow-up course in any one of those 3		
Communication		
English Literature		
English Writing		
Fine Arts		
Foreign Language		
Journalism		
Music		
Philosophy		
Theatre		
Follow-up course		

(RQL 1612-10 thru -70)

Natural Sciences		
Complete 1 course from 4 different subject areas.		
OR		
Complete one course from 3 different subjects and one additional from any of the 3 selected		
Biology		
Chemistry		
Computer Science		
Geology		
Mathematics		
Physics		
Psychology		
Follow-up course		

MAJOR REQUIREMENTS (RG 0675)

(RQL 1430-10 thru -60)

Environmental Science Group		
8 courses from the following. Minimum of 3 depts represented & max of 4 courses from 1 dept		
Biol 0080 Life Sciences	3	
Biol 0110/111 General Biol 1 & lab	3,1	
Biol 0120/121 General Biol 2 & lab	3,1	
Biol 1110 Biodiversity Conservation	3	
Biol 1130 Biology of Plants	3	
Biol 1158 Local Flora	3	
Biol 1171 Wildlife Management	3	
Biol 1175 Ornithology	3	
Biol 1515 General Ecology	3	
Biol 1520 Aquatic Ecology	3	
Biol 1525 Terrestrial Ecology	3	
Biol 1530 Sem in Ecol & Envir Stud	3	
Biol 1535 Environmental Philosophy	3	
CET 1140 Hydrology & Hydraulics	3	
CET 1141 Environmental Engineering	3	
CET 1142 Water Sup & Waste Water	4	
Chem 0080 Chem, Man & Society	3	
Chem 0111/113 General Chem 1 & lab	3,1	
Chem 0112/114 General Chem 2 & lab	3,1	
Chem 0325 Analytical Chemistry	4	
Geog 0210 Physical Geography	3	
Geog 1200 Environmental Geography	3	
Geog 1210 Climatology	3	
Geog 1220 Natural Hazards	3	
Geog 1240 Water Resources	3	
Geol 0015 Physical Geology	4	
Geol 0024 Meteorology	4	
Geol 0080 Explorations in Geology	3	
Geol 0083 Oceanography	3	
Geol 0086 Environmental Geology	3	
Geol 0087 Earth, Climate & Life	3	
Geol 1061 Geomorphology	4	
Geol 1105 Hydrology	4	
Geol 1106 Hydrogeology	4	
Geol 1139 Geology of Soils	4	
Phys 0090 Explorations in Physics	3	
Phys 0093 Science, Tech & Society	3	
Phys 0140/141 Intro to Physics 1 & lab	4,1	
Phys 0142/143 Intro to Physics 2 & lab	4,1	
Other approved electives		
Requirement Satisfied		

(RQL 2746-10 thru -80)

Environmental Policy Group		
7 courses from the following. Minimum of 3 depts represented & max of 4 courses from 1 dept		
Biol 1535 Environmental Philosophy	3	
Econ 1370 Econ & the Environment	3	
EngLit 0345 Lit & the Environment	3	
Geog 0320 Geog of Africa	3	
Geog 1160 Population Geography	3	
Geog 1190 Geodemography	3	
Geog 1230 Resource Management	3	
Geog 1260 Energy, Environ & Soc	3	
Geog 1610 Urban Planning	3	
Hist 1415 Lewis & Clark & the Indians	3	
Phil 0120 Environmental Ethics	3	
PS 1245 Env Politics & Policies	3	
Soc 1113 Environmental Sociology	3	
Soc 1380 Demography	3	
Other approved electives		
Requirement Satisfied		

(RQL 2747-10)

Core Requirements		
Envstd 0100 Intro to Environmntl Studies	3	
Envstd 1700 Senior Seminar	1	
SocSci 1910 Internship	3--12	
Requirement Satisfied		

(RQL 2748-10)

Methodology		
Select a minimum of 2 courses		
CET 0020 Elementary Surveying	3	
CET 1122 Photogrammetry & Photo	3	
EngWrt 1192 Technical Writing	3	
ET 0011 Engineering Drawing	3	
ET 0023 Intro to Comp Aided Eng	2	
Geog 1440 Introduction to GIS	3	
Soc 0300 Social Research Methods	3	
Stat 1020 Social Stats or equivalent	3	
Fr 0212 Intermediate French 2	3	
Ger 0212 Intermediate German 2	3	
Span 0212 Intermediate Spanish 2	3	
Other approved Methodology courses		
Requirement Satisfied		

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.

IMPORTANT INFORMATION:

This sheet is an unofficial representation of the major requirements and the 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.

Source Book 2015