

**VIRGINIA COMMONWEALTH UNIVERSITY
GRADUATION WORKSHEET**

**BACHELOR OF ENVIRONMENTAL STUDIES
VCU LIFE SCIENCES**

Name _____

Date _____

Questions about transfer credit evaluation should be directed to
Coordinator of Academic Advising, Life Sciences 111, 827-5600.

VID# _____

<u>VCU COURSES</u>	<u>ACCEPTED TRANSFER COURSES</u>	<u>SEMESTER CREDITS</u>			
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	<u>GRADE</u>	<u>LOWER LEVEL</u>	<u>UPPER LEVEL</u>	<u>QUALITY POINTS</u>
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GENERAL REQUIREMENTS

Communicating: UNIV 111-112 and ENGL 200 (with a minimum grade of C in each) **Students must complete 24 credits before enrolling in ENGL 200**

UNIV 111 _____	_____	_____	_____	_____
ENGL 200 _____	_____	_____	_____	_____

AND: Two writing intensive (WI) courses, *at least one of which must be in the student's major* (See Approved List A and **Schedule of Classes** each semester)

UNIV 112 _____	_____	_____	_____	_____
ENVS 490 _____	_____	_____	_____	_____

AND: Oral Communication

ENVS490 _____	_____	_____	_____	_____
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MATHEMATICS AND STATISTICAL REASONING : MATH 151 (by course or placement) **AND** STAT 210, and additional course required in the major. See below.

MATH 141(if needed) _____	_____	_____	_____	_____
MATH 151 _____	_____	_____	_____	_____
STAT 210 _____	_____	_____	_____	_____

_____ If checked, student **must** take the mathematics placement test. No credit for previous mathematics courses unless student places at MATH 151, 200, or STAT 210 levels. If proper placement is made, see Coordinator of Academic Advising for acceptance of transfer credit.

CIVILIZATION: (3 credits) Students must take one course (3 credits) from the lists A, B, or C below.

- A. **Historical and Cultural Origins.** One course (3 credits) that expands students' understanding of the historical and cultural roots of the modern world. (See Approved List G)
- B. **American (U.S.) Studies.** One course (3 credits) that explores contemporary United States society with particular attention to aspects of its historical development. (See Approved List H)
- C. **Global Studies.** One course (3 credits) with an explicit focus on the interactions of nations, peoples, and social economic forces in today's integrated global society. (See Approved List I)

_____ **ETHICAL PRINCIPLES:** (3 credits) Either within the major or from another department. (See Approved List C).

_____	_____	_____	_____	_____
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VISUAL AND PERFORMING ARTS. (2-4 credits). One course in the visual or performing arts. (See Approved List E)

FOREIGN LANGUAGE: (0-8 credits). Competency through the elementary level (102 or equivalent) by course or placement.

HUMAN BEHAVIOR: (6-7 credits) Two courses (See Approved List J).

LIFE SCIENCES 101: (3 credits)

H&S Bulletin

Literature

UE

GRADE LOWER UPPER QUALITY
LEVEL LEVEL POINTS

BACHELOR OF SCIENCE IN ENVIRONMENTAL STUDIES CORE COURSES (List them below.)

STAT 314 Applications of Statistics, 3 credits

BIOL 151 Introduction to Biological Science I, 3 credits

BIOZ 151 Introduction to Biological Science I Laboratory, 1 credit

BIOL 152 Introduction to Biological Science II, 3 credits

BIOZ 152 Introduction to Biological Science II Laboratory, 1 credit

BIOL 317 Ecology, 3 credits

BIOL 322/ENVS 330 Environmental Pollution, 3 credits

CHEM 101 General Chemistry I, 3 credits

CHEZ 101 General Chemistry I Laboratory, 1 credit

CHEM 102 General Chemistry, 3 credits

CHEZ 102L General Chemistry Lab, 1 credit

PHYS 201	General Physics, 4 credits				
or					
PHYS 207	University Physics I, 5 credits				
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PHYS 202	General Physics and PHYZ 202L General Physics Laboratory, 4 credits				
or					
PHYS 208	University Physics I and PHYZ 208L University Physics Laboratory, 5 credits				
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GEOG 105	Physical Geology, 3 credits and GEOZ 105L Physical Geology Laboratory, 1 credit				
or					
GEOG 204	Physical Geography, 3 credits and GEOZ 204L Physical Geography Laboratory, 1 credit				
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ENVS/GEOG 335	Environmental Geology, 3 credits and ENVZ/GEOZ 335 Environmental Geology Laboratory, 1 credit				
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ENVS/GEOG 401	Meteorology and Climatology, 3 credits				
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ENVS/GEOG 411	Oceanography, 3 credits				
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ECON 325	Environmental Economics, 3 credits				
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POLI/ENVS 311	Politics of the Environment, 3 credits				
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SOCY/POLI 320	Research Methods in the Social Sciences, 3 credits				
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ENVS 490	Research Seminar in Environmental Studies, 3 credits				
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*One additional environmental studies course chosen with adviser's approval					
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VCU COURSES

ACCEPTED TRANSFER COURSES

SEMESTER CREDITS

**GRADE LOWER UPPER QUALITY
LEVEL LEVEL POINTS**

ELECTIVES: Electives are the courses beyond those which satisfy general education and major requirements and which are a part of the 120 credits needed for the undergraduate degree.

_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

COMPUTER LITERACY: All students, including transfer students, are required to pass the Computer Proficiency Assessment prior to graduation. Many students will have requisite knowledge through personal means to pass the Computer Proficiency Assessment upon entry to VCU. Information about the Assessment and related Tutorials can be viewed on the Web at <http://www.vcu.edu/cte/smartforce>. INFO 160, 161 and 162 (all three) or transfer computer literacy courses may be used to fulfill the requirement.

Date Assessment passed: _____ **OR** **Equivalent Course** _____

ADDITIONAL DEGREE REQUIREMENTS:

- 1) *Cumulative 2.00 GPA required for the major and total degree;*
- 2) *120 credits including no more than 4 in physical education activity courses;*
- 3) *45 credits in upper level courses (courses from other institutions will count at the level at which they were taught at the other institution);*
- 4) *last 30 credits taken at VCU.*

ALSO: Courses taken as major or minor courses may also be used to fulfill General Requirements when the courses are shown on the Approved Lists. However, no one course can be used to fulfill two General Education requirements, with the exception of courses used to complete the writing intensive requirement.

For information on internships/ career-related employment/volunteer career development, see the Career Explorations Web Page at <http://www.vcu.edu/safweb/careers/explore/explore.html>.