

# B.A in Environmental & Sustainability Studies

## Program Guide for **New First-Year Students** (Effective Fall 2022)

### Dept. of Geography, Planning & Sustainability

*Students who entered Rowan University prior to Fall 2018 should follow the guide for their program and start year in consultation with their advisor.*

## Rowan University Graduation Requirements for all Majors / Degrees

- Students must complete at least 120 semester hours (sh) of coursework that apply to their Rowan University degree.
- Students must have a cumulative GPA of at least 2.0 in Rowan University coursework. (Transfer courses/credit do not count toward the RU GPA.)
- A minimum of 30 sh of coursework must be completed at/through Rowan University.
- Only grades of “D-” or above may apply to graduation/degree requirements. (Some programs may set higher minimums.)
- Students must meet the Rowan Core and Rowan Experience Requirements.
  - An individual course can potentially satisfy one Rowan Core literacy and/or multiple Rowan Experience attributes.
  - Rowan Core and Rowan Experience designations are listed in course details in Section Tally ([www.rowan.edu/registrar](http://www.rowan.edu/registrar)) and may also be searched on that site under “Attributes.” A list of Rowan Core courses is here: <https://confluence.rowan.edu/display/AS/Rowan+Core+Course+List>.
- Students must apply for graduation and should do so for the term in which they will complete all program requirements.

## Program-Specific Graduation Requirements for this Major / Degree

- Students must receive a grade of C or better in all courses satisfying Major requirements.

## Rowan Core Requirements<sup>1</sup>

*Students must satisfy all **six** Rowan Core Literacies. A minimum total of 3 sh of coursework is required to satisfy each Literacy.*

*With the exception of the 9 sh counted here for Communicative Literacy, credits attached to the courses in this section will apply elsewhere.*

- (COML) Communicative Literacy: *Must be met by the following three courses or their official equivalents:*

COMP 01111 College Composition I (3 sh)     COMP 01112 College Composition II (3 sh)     CMS 04205 Public Speaking (3 sh)

(ARTL) Artistic Literacy                      *Recommendation from major:*    GEOG 16160 (3 sh counted under major)

(GLBL) Global Literacy                      *Recommendation from major:*

(HUML) Humanistic Literacy              *Recommendation from major:*    ECON 04102 or PLAN 31280 (3 sh counted under major)

(QNTL) Quantitative Literacy              *Recommendation from major:*    STAT 02260 (3 sh counted under major)

(SCIL) Scientific Literacy                      *Recommendation from major:*

Subtotal of credits counted in this section: 9 sh

## Rowan Experience Requirements

*Students must satisfy all three Rowan Experience attributes. Credits attached to the courses in this section will apply elsewhere.*

(LIT) Broad-Based Literature Attribute    *Recommendation from major:*

(WI) Writing Intensive Attribute              *Recommendation from major:*

(RS) Rowan Seminar Attribute<sup>2</sup>              *Recommendation from major:*

## Non-Program Courses (minimum 18 sh)

*Courses in this section cannot be in the major department.*

Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
<b>Subtotal: 18 sh</b>					

<sup>1</sup> The Rowan Core requirements are waived for transfer students with an earned A.A. or A.S. degree from a NJ community/county college.

<sup>2</sup> The Rowan Seminar requirement is waived for all students transferring 24 or more approved credits into Rowan University at the time of initial entry.

# B.A. in Environmental & Sustainability Studies

## Major Requirements (52-53 sh)

### SUMMARY OF MAJOR REQUIREMENTS

- 34 sh of Environmental & Sustainability Studies Foundational Courses
- 3 sh of Environmental Humanities Elective
- 3 sh of Environmental Policy, Economics, & Social Sciences Elective
- 3-4 sh of Sustainability Studies Elective
- 9 sh of Environmental and Sustainability Studies Program Electives
- 52-23 sh total

### ENVIRONMENTAL & SUSTAINABILITY STUDIES FOUNDATIONAL COURSES

Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
ECON 04102	Microeconomics	Satisfies Humanistic Literacy			3
STAT 02260	Statistics 1	Satisfies Quantitative Literacy			3
ENST 94101 or EVSC 01121	Planet in Peril: Env. Sci. in the 21 <sup>st</sup> Century – or – Global Environmental Change				3
ENST 94102	Human Nature: Intro. to Environ. & Sustain. Studies				3
ENST 94202	Env. Sci. Research Methods and Data Analysis				4
ENST 94301	Environmental Ethics				3
ENST 94401	Senior Seminar in Environ. & Sustain. Studies				3
GEOG 16100	Earth, People, and the Environment				3
GEOG 16160	Intro. to Mapping & GIS	Satisfies Artistic Literacy			3
GEOG 16390	Internship / Research Clinic				3
PLAN 31280	Foundations of Planning & Environmental Design	Satisfies Humanistic Literacy			3
					Subtotal: 34 sh

### ENVIRONMENTAL HUMANITIES ELECTIVE

Choose one of the courses below<sup>3</sup>

	Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
<input type="radio"/>	ENG 02123	Experiencing Literature – Literature & the Env.	<i>Must be "Lit. &amp; the Env." section!</i>			3
<input type="radio"/>	ENST 94302	Technology & the Environment				3
<input type="radio"/>	GEOG 16308	Sensing the Sustainable City				3
<input type="radio"/>	PHRE 11360	Spirituality & Nature				3
<input type="radio"/>	RTF 03351	Experiencing Documentary				3
<input type="radio"/>	WA 01325	Scientific Writing & Rhetoric				3
<input type="radio"/>	WA 01326	Writing for Nonprofits				3
<input type="radio"/>	WA 01335	Environmental Writing and Rhetoric				3
					Subtotal: 3 sh	

### ENVIRONMENTAL POLICY, ECONOMICS, & SOCIAL SCIENCES ELECTIVE

Choose one of the courses below<sup>3</sup>

	Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
<input type="radio"/>	ANTH 02321	Cultural Ecology				3
<input type="radio"/>	ECON 04210	Environmental Economics				3
<input type="radio"/>	ENED 13202	Approaches to Environmental Education				3
<input type="radio"/>	ENST 94303	Environmental Advocacy				3
<input type="radio"/>	GEOG 16301	Natural Resources, Capitalism, & Society				3
<input type="radio"/>	HLT 00303	Environmental Issues and Health				3
<input type="radio"/>	MGT 06380	Sustainable Business				3
<input type="radio"/>	POSC 07385	Environmental Policy				3
<input type="radio"/>	PSY 05205	Environmental Psychology				3
<input type="radio"/>	SOC 08400	Environment, Policy & Society				3
<input type="radio"/>	SOC 08422	Environmental Justice: Race, Class, and Gender				3
					Subtotal: 3 sh	

<sup>3</sup> Additional courses may be accepted to meet these requirements with the approval of the Program Coordinator for Environmental & Sustainability Studies.  
Updated 04/04/2018

