

B.A. in Environmental & Sustainability Studies

Program Guide for **New First-Year Students** (Effective Fall 2019)

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) 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 Requirements¹

*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:* GEOG 16100 (3 sh counted under 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 Attribute² *Recommendation from major:* GEOG 16100 (3 sh counted under 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
Subtotal: 18 sh					

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

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

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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
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- 52-53 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	Environmental Studies: Physical Perspectives				3
ENST 94102	Human Nature: Intro. to Environ. & Sustain. Studies				3
ENST 94301	Environmental Ethics				3
ENST 94321	Field Methods & Research Design				4
ENST 94401	Senior Seminar in Environ. & Sustain. Studies				3
GEOG 16100	Earth, People, and the Environment	Satisfies Global Literacy & Rowan Experience Seminar requirement			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 below³

	Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
<input type="radio"/>	ENGL 02123	Topics in Literature: Environmental Literature	<i>Must be "Lit. & 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"/>	HIST 95429	ST: Environmental History				3
<input type="radio"/>	PHRE 11360	Spirituality & Nature				3
<input type="radio"/>	RTF 03285	Experiencing Documentary				3
<input type="radio"/>	WA 01325	Scientific Writing & Rhetoric				3
Subtotal: 3 sh						

ENVIRONMENTAL POLICY, ECONOMICS, & SOCIAL SCIENCES ELECTIVE

Choose one of the courses below²

	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"/>	GEOG 16301	Natural Resources, Capitalism, & Society				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
Subtotal: 3 sh						

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

