### **Program Guide**

# Accelerated Undergraduate / Graduate Dual Degree **BS Community & Environmental Planning** MS Urban and Regional Planning

## **B.S. in Community & Environmental Planning**

Academic Program Guide for New First-Year Students (Effective Fall 2018)

Dept. of Geography, Planning & Sustainability

Students who entered Rowan University prior to Fall 2018 should follow the quide 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.
  - o An individual course can potentially satisfy one Rowan Core literacy and/or multiple Rowan Experience attributes.
  - o 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 Requirements
		y all <b>six</b> Rowan Core Literacies. A minimum total of 3 sh of coursework is required to satisfy each Literacy. sh counted here for Communicative Literacy, credits attached to the courses in this section will apply elsewhere.
$\subset$		cy: Must be met by the following three courses or their official equivalents:
	COMP 01111 College Comp	position I (3 sh) OCOMP 01112 College Composition II (3 sh) CMS 04205 Public Speaking (3 sh
$\supset$	(ARTL) Artistic Literacy	Recommendation from major: GEOG 16160 (3 sh counted under major)
$\bigcirc$	(GLBL) Global Literacy	Recommendation from major: GEOG 16100, GEOG 16110 or GEOG 16140 (3 sh counts under major)
$\bigcirc$	(HUML) Humanistic Literacy	Recommendation from major: PLAN 31280
$\bigcirc$	(QNTL) Quantitative Literacy	Recommendation from major:
$\bigcirc$	(SCIL) Scientific Literacy	Recommendation from major: GEOG 1630
		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: GEOG 16490 (3 sh counted under major)
- (RS) Rowan Seminar Attribute<sup>2</sup> Recommendation from major: GEOG 16100

#### 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
					3
					3

<sup>&</sup>lt;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>&</sup>lt;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.

			3
			3
			3
			3
		Subtota	ıl: 18 sh

### Major Requirements (60 sh)

#### SUMMARY OF MAJOR REQUIREMENTS

- 6 sh of Introductory Geography Courses
- 15 sh of Methods and Practice Courses
- 24 sh of Planning Core Courses (12 of these credits taken at the graduate level)
- 15 sh of Program Electives
- 60 sh total

#### INTRODUCTORY GEOGRAPHY COURSES

Take the following course.

Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
GEOG 16100	Earth, People and the Environment	Satisfies Global Literacy			3
		Subtota	al: 3 sh		

#### METHODS AND PRACTICE COURSES

Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
CEOC 16160	Digital Earth: Mapping and Geographic Information	Satisfies Artistic Literacy			3
GEOG 16160	Science				3
GEOG 16350	Quantitative and Qualitative Methods				3
PLAN 31351	Planning Methods				3
GEOG 16390	Internship / Research Clinic				3
GEOG 16490	Senior Seminar in Geography	Satisfies WI requirement			3
		Prereqs GEOG 16160, PLAN 31280,			
PLAN 31.495	Diamaina Ctudia	PLAN 31385 (or Grad Equivalent PLAN			3
PLAN 31.495	Planning Studio	31685), PLAN 31486 (or Grad			3
		Equivalent PLAN 31686)			
				Subtota	al: 18 sh

#### PLANNING CORE COURSES

Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
PLAN 31280	Intro to City Planning	Satisfies Humanistic Literacy			3
GEOG 16302	Urban Geography				3
PLAN 31580	Introduction to Planning: Past, Present, and Future	Graduate Course			3
PLAN 31383	Metro & Regional Planning	Prereq PLAN 31280			3
PLAN 31386	Land Use & Conservation	Prereq PLAN 31280			3
PLAN 31685	Planning, Practice, Law, and Ethics	Graduate Course			3
PLAN 31589	Environmental and Sustainable Planning	Graduate Course			3
PLAN 31686	Community Planning & Site Design	Graduate Course			3
				Subtota	al: 24 sh

#### PROGRAM ELECTIVE COURSES

Must complete five additional courses (15 s.h.) in consultation with the Planning Program Advisor. It is highly recommended that courses chosen contribute to completing a specialization.

Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
				Subtota	al: 15 sh

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#### Free Electives for this Major/Degree (33 sh)

Students should choose Free Electives that satisfy any Rowan Core or Rowan Experience requirements that are not fulfilled by Major or Non-Program courses.

Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
				Subtota	ıl: 33 sh

Total Program Credits Required for this Major / Degree: 120 SH

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#### Core Courses (19 sh)

Students should select the course sequence in consultation with the program coordinator and/or advisor.

Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
PLAN 31590	Research Methods in Planning				3
PLAN 31660	Fundamentals of Geographic Information Systems				4
PLAN 31593	Planning Communication				3
GEOG 1661	Geovisualization				3
PLAN 31895	Planning Studio				6
				Subtota	al: 19 sh

#### Elective Courses (15 sh)

Students select 15 s.h. of approved electives in consultation with the program coordinator and/or advisor.

Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
			Subtota	ıl: 15 sh	

Required for the Graduate Degree: 46 SH

12 s.h. of graduate coursework are taken while an undergraduate student in the CEP Program 34 s.h. are taken as a graduate student in the M.S. in Urban and Regional Planning

Total Completed SH for this Accelerated Undergrad / Grad Dual Degree 155 SH

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