

Program Guide

Accelerated Undergraduate / Graduate Dual Degree

BS Community & Environmental Planning

MS Urban and Regional 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 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, GEOG 16110 or GEOG 16140 (3 sh counts under major)
- (HUML) Humanistic Literacy *Recommendation from major:* PLAN 31280
- (QNTL) Quantitative Literacy *Recommendation from major:*
- (SCIL) Scientific Literacy *Recommendation from major:* GEOG 16130

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 Attribute² *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
					3
					3
					3
					3
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.

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
					Subtotal: 3 sh

Take one the following courses.

Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
GEOG 16110	Cultural Geography	Satisfies Global Literacy			3
GEOG 16140	World Regional Geography	Satisfies Global Literacy			3
					Subtotal: 3 sh

METHODS AND PRACTICE COURSES

Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
GEOG 16160	Intro. to Mapping & GIS	Satisfies Artistic Literacy			3
GEOG 16350	Quantitative and Qualitative Methods				3
GEOG 16390	Internship / Research Clinic				3
GEOG 16490	Senior Seminar in Geography	Satisfies WI requirement			3
PLAN 31495	Planning Studio				3
					Subtotal: 15 sh

PLANNING CORE COURSES

Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
PLAN 31280	Foundations of Planning & Environmental Design	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				3
PLAN 31386	Land Use & Conservation				3
PLAN 31685	Planning, Practice, Law, and Ethics	Graduate Course			3
PLAN 31589	Environmental / Sustainable Planning	Graduate Course			3
PLAN 31686	Community Planning & Site Design	Graduate Course			3
					Subtotal: 24 sh

PROGRAM ELECTIVE COURSES

Must complete five additional courses (15 s.h.). It is highly recommended that courses chosen contribute to completing a specialization.

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

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
					Subtotal: 33 sh

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

M.S. in Urban and Regional Planning

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 16661	Geovisualization				3
PLAN 31895	Planning Studio				6
Subtotal: 19 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
Subtotal: 15 sh					

Required for the Graduate Degree: 34 SH

Total Completed SH for this Accelerated Undergrad / Grad Dual Degree 154 SH