

PROGRAM GUIDE

BACHELOR OF ARTS, GEOGAPHY- Liberal Arts Track

GENERAL EDUCATION REQUIREMENTS

S.H.

(Parentheses indicate prerequisites)

- ◆ All students are required to take a minimum combined total of 42 semester hours of General Education and Rowan Experience courses. *(Italics indicate prerequisites)*

GENERAL EDUCATION REQUIREMENTS (choice from Approved Gen Ed Guide)				
Transfer	Rowan	Course #	COMMUNICATIONS BANK <i>minimum 6 s.h.</i>	6-7 S.H.
		COMP01.111	College Composition I (3 s.h.) or	3-4 s.h.
		COMP01.105	Integrated College Composition I (4 s.h.)	
		COMP01.112	College Composition II (<i>College Composition I</i>)	3 s.h.
Transfer	Rowan	Course #	SCIENCE/MATHEMATICS BANK <i>minimum 7 s.h.</i>	S.H.
			(choice from Approved Gen Ed Guide)	s.h.
			Lab Science	s.h.
Transfer	Rowan	Course #	SOCIAL & BEHAVIORAL SCIENCES BANK <i>minimum 6 s.h.</i>	S.H.
			(choice from Approved Gen Ed Guide)	
Transfer	Rowan	Course #	HISTORY/HUMANITIES/LANGUAGE BANK <i>minimum 6 s.h.</i>	S.H.
			(choice from Approved Gen Ed Guide)	
Transfer	Rowan	Course #	NON-PROGRAM COURSES <i>minimum 6 s.h.</i>	S.H.

ROWAN EXPERIENCE REQUIREMENTS (choice from Approved RE Guide)				
(Can be taken as a Gen Ed OR within the major requirements.)				
Transfer	Rowan	Course #		S.H.
		CMS04.205	Public Speaking (<i>College Composition I and II</i>)	3 s.h.
			Artistic/Creative Experience	3 s.h.
CHECK TO BE SURE THE FOLLOWING REQUIREMENTS ARE COMPLETED				
			Broad Based Literature Course (LIT)	s.h.
			Writing Intensive Course (WI)	
			Multicultural/Global Course (M/G)	
			Lab Science Course (LAB)	
			Computer Competency Exam or Computer Literacy Course	
			Rowan Seminar (RS) – <i>Freshmen Only</i>	

- ◆ **NOTE:** *M/G, LIT, ACE, WI and RS courses, if taken within the major program of study, CAN NOT COUNT towards the minimum total of Gen Ed 42 credits.*
- ◆ This information has been provided by the department listed above as of the date listed below and is subject to change.
- ◆ To declare this major go to the CAP Center in Savitz Hall.
- ◆ ***Students should consult with their program advisor for suggested General Education and Rowan Experience courses.***

Bachelor of Arts, Geography, Liberal Arts Track

Major Requirements-----37 s.h.

Course #	COURSE NAME	S.H.	<i>(Italics indicate prerequisites)</i>
GEOG06.103	Geology I (Can be used as Gen Ed Math/Science)		

Common Core Requirements-----16 s.h.

GEOG06.110	Investigations in Physical Geography		
GEOG06.193	Introduction to Mapping and Geographical Information Sciences		
GEOG06.493	Senior Seminar in Geography [WI]		
Take two of the three courses listed to the right.			
GEOG06.100	Introduction to Geography & Earth Studies [MC/G]		
GEOG06.102	Cultural Geography [MC/G]		
GEOG06.111	World Regional Geography [MC/G]		

Liberal Arts Track-----21 s.h.

Geographic Techniques [Choose at least one]			
GEOG06.306	Cartography		
GEOG06.307	Directed Geographic Field Experiences		
GEOG06.308	Remote Sensing/Air Photo Interpretation		
GEOG06.309	Remote Sensing II		
GEOG06.315	Field Studies in Geography		
GEOG06.320	Computer Cartography		
GEOG06.321	Advanced Cartography		
GEOG 06326:	*Geosciences of Natural disasters		
GEOG06. 327	New Jersey Planning Practice		
GEOG06.350	Quantitative Methods in Geography		
GEOG06.355	Metropolitan & Regional Planning		
GEOG06.360	Geographic Information Systems I		
GEOG06.415	Geographic Information Systems II		
Systematic Geography [Choose at least one]			
GEOG06.301	Economic Geography		
GEOG06.302	Urban Geography		
GEOG06.303	Political Geography		
GEOG06.304	Population Geography		
GEOG06.305	Climatology		
GEOG06.310	Land Use and Resource Development		
GEOG06.313	Transportation Geography		
GEOG06.325	Geomorphology		
GEOG 06326:	*Geosciences of Natural disasters		
GEOG06.328	Environmental/Sustainable Planning		
GEOG06.370	Water Resource Planning		

Regional Geography [Choose at least one]			
GEOGO6.201	Geography of US and Canada		
GEOGO6.323	Geography of New Jersey		
GEOGO6.342	Geography of Europe		
GEOGO6.343	Geography of Asia		
GEOGO6.344	Geography of Latin America		
GEOGO6.345	Geography of Africa		
GEOGO6.346	Geography of Russia and the Former U.S.S.R		
GEOGO6.347	Geography of Middle East		

***May be used for one bank or the other but not for both**

Free Electives..... s.h.

General Education and Rowan Experience(see other side) s.h.

Total Credits in Program-----120 S.H.

Transfer Sequence for (Geography Major)

Suggested Sequence: Community College (61 credits)

PLEASE NOTE: Considerable flexibility exists for moving courses between spring and fall semesters, except when a course is only offered in spring or fall (noted in some Specialization Courses). When altering course sequences, give careful consideration to prerequisites.

FIRST SEMESTER		SECOND SEMESTER	
College Comp I -3		College Comp II- 3	
GE Math Choice 3		GE Social Science Choice-3	
GE Soc. Science Choice- 3		GE Math Choice 3	
GE Science Lab (Bio.)-4		GE Elective - 3	
GE Humanities 3		Elective- 3	
Total- 16		Total -15	
THIRD SEMESTER		FOURTH SEMESTER	
Public Speaking- 3		GE Humanities- 3	
GE Humanities- 3		GE History- 3	
GE History- 3		Computer Application or Prog VB- 3	
Diversity- 3		Elective - 3	
Elective- 3		Elective - 3	
Total 15		Total 15	
FIFTH SEMESTER		SIXTH SEMESTER	
Cult Geo/World Reg Geo/Intro Geo Earth Stud (Majors need 2 of these 3) 3 MC/G		Cult Geo/World Reg Geo/Intro Geo Earth Stud (Majors need 2 of these 3) 3 MC/G	
Intro Mapping & GIS- 3		Geology I- 4	
Geo Maj Track Req- 3		Geo Maj Track	
Art Elective -3		Literature Elective	
Elective - 3		Elective 3	
Total-15		Total 16	
SEVENTH SEMESTER		EIGHTH SEMESTER	
Geog Maj Track Req- 3		Senior Seminar in Geog WI- 3	
Invest Phys Geo- 4		Geo Maj Track Req-3	
Geo Maj Track Req-3		Geo Maj Track Req-3	
Geo Maj Track Req-3		Elective- 3	
Elective 3			
Total 16		Total 12	