

GEORGE MASON UNIVERSITY
COLLEGE OF SCIENCE
B.S. DEGREE IN GEOGRAPHY (Research 1, room 231, 703-993-1217)
<http://cos.gmu.edu/academics/undergraduate/majors/geography>
2011-2012 CATALOG

	Completed/ Grade(s)	Needed
<u>GENERAL EDUCATION REQUIREMENTS (24)</u>		
a. Written Communication: ENGH 101 (100), ENGH 302 (C or better) (3,3)	_____	_____
b. Oral Communication: COMM 100 or 101 (please circle choice) (3)	_____	_____
c. Quantitative Reasoning (satisfied by completion of major requirements)		
d. Literature (3)	_____	_____
e. Arts (3)	_____	_____
f. Western Civilization (3)	_____	_____
g. Social & Behavioral Science (satisfied by completion of major requirements)		
h. Natural Science (satisfied by completion of major requirements)		
i. Global Understanding (3)	_____	_____
j. Information Technology (satisfied by completion of major requirements)		
k. Synthesis (3)	_____	_____

Go to: <http://chss.gmu.edu/general-education/all-requirements> to link to information on general education requirements.

MAJOR REQUIREMENTS (46 hours required)

a. GGS 102, GGS 103 (3,3)	a. _____	_____
b. GGS 300, GGS 310 (3,3)	b. _____	_____
c. GGS 415 (writing intensive course) (3)	c. _____	_____
d. Twelve hours of systematic and regional courses. Must have at least one systematic course and one regional course. (12) Systematic courses: GGS 301 (3), 302 (3), 303 (3), 304 (3), 305 (3), 306 (3), 307 (3), 309 (3), 312 (3), 314 (3), 319 (3), 321 (3), 322 (3), 357 (3), 406 (3), 420 (3), 455 (3), 456 (3); Regional courses: GGS 315 (3), 316 (3), 325 (3), 330 (3), 333 (3), 380 (3) (circle choices)		
e. Twelve credits applications and regional courses (12)		
1. GGS 311, GGS 411 (3,3)	1. _____	_____
2. GGS 412 and GGS 416 or GGS 463 (circle choice) (3,3)	2. _____	_____
f. Six additional credits of electives, which may include an internship (GEOG 480), approved by the program advisor before enrollment (list course #) (6)		
1. GEOG _____	1. _____	_____
2. GEOG _____	2. _____	_____

GEOG majors must earn a GPA of 2.0 or better in the major requirements.

OTHER SCIENCE AND TECHNOLOGY (25-26)

a. GEOL 101, GEOL 102, GEOL 317 (4,4,4) OR BIOL 103, BIOL 104, BIOL 377 (4,4,3)	a. _____	_____
b. MATH 113, 114 (4,4)	b. _____	_____
c. STAT 250 (3)	c. _____	_____
d. IT 103 or CDS 130 (circle choice) (3)	d. _____	_____

GENERAL ELECTIVES (List courses)

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

MINIMUM HOURS TO GRADUATE: 120

UPPER DIVISION HOURS (minimum 45):

This planning form is intended to be used in consultation with your academic advisor and reflects the requirements for the 2011-2012 Catalog; the University Catalog is the official reference for program requirements.

COURSE LISTS (GEOGRAPHY, BS)

University General Education Requirements

Written Communication: ENGH 101 (or 100) and ENGH 302

Oral Communication: COMM 100 or COMM 101

Quantitative Reasoning: **MATH 113, STAT 250**. (The Math Placement Test is required to take MATH 113. See this web site for more information: http://cos.gmu.edu/academics/undergraduate/math_placement_testing)

Literature: ARAB 325; CHIN 310, 311, 325, 328; CLAS 250, 260, 340, 350, 360, 380; ENGH 201, 202, 203, 204; FREN 325, 329; FRLN 330; GERM 325; ITAL 325; PHIL 253; RELI 235; RUSS 325, 326, 327; SPAN 325

Arts: ARTH 101, 102, 103, 200, 201, 203, 204, 321, 322, 324, 333, 334, 335, 340, 341, 342, 344, 345, 360, 362, 372, 373, 376; AVT 103, 104, 215, 222, 232, 243, 252, 253, 262, 272; DANC 101, 119, 125, 131, 145, 161, 225, 231, 245, 301, 390, 391; ENGH 372, 396; MUSI 100, 101, 102, 107, 301, 302, 380, 381, 382, 383, 384, 385, 387, 389, 485; PHIL 156; THR 101, 150, 151, 210, 230, 395, 411, 412.

Western Civilization: HIST 100 or 125; transfer students may substitute the following courses for HIST 100 or 125: HIST 101, 102, 301, 302, 304, 305, 306, 308, 309, 314, 321, 322, 388, 435, 436, 480.

Social and Behavioral Sciences: AFAM 200; ANTH 114, 120, 135, 396; CONF 101; CONS 410; CRIM 100; ECON 100, 103, 104, 105, 110, 111 (110 and 111 must be taken together); EDUC 372; **GGs 103**; GOVT 101, 103; HEAL 230; HIST 121, 122; LING 326; PSYC 100, 211, 231; SOCI 101; SOM 100; TOUR 311; WMST 200

Natural Sciences: **GEOL 101, 102 or BIOL 103, 104**

Global Understanding: ANTH 302, 304, 306, 307, 308, 309, 311, 312, 313, 331, 332, 385; ARTH 319, 320, 380, 382, 383, 384, 385, 386; CEIE 100; COMM 305, 456; CRIM 405; DANC 118, 318; ECON 360, 361, 362, 380, 390; ENGH 362, 366; GCH 205; GGS 101; GLOA 101; GOVT 132, 133; HIST 130, 251, 252, 261, 262, 271, 272, 281, 282, 328, 329, 356, 358, 360, 364, 365, 387, 460, 462; JAPA 310; MSOM 305; MUSI 103, 431; PSYC 379; RELI 100, 211, 212, 313, 315, 341, 374; RUSS 354; SOCI 120, 320, 332; SPAN 322; SYST 100; THR 359, TOUR 210; WMST 100

Information Technology: **IT 103 or CDS 130**

Synthesis: ANTH 400; ARTH 394; AVT 497, 498; BINF 354; BIOL 301; BIS 490; CEIE 490; COMM 326, 362, 454; CONF 490; CONS 490; CRIM 495; CS 306; DANC 490; ECE 447, 492, 493; ECON 309; EDCI 490; ENGH 305; EVPP 335; FAVS 352; FRLN 385; GEOL 420; **GGs 303, 304**; GOVT 490, 491; HAP 465; HIST 300, 499; IT 492; LAS 499; MATH 400; MUSI 490; NCLC 308; PHIL 309, 343, 377, 378; PSYC 405, 406; RELI 490; RUSS 353; SOCI 377, 483; SOCW 323, SOM 498; SPAN 388; SYST 495; THR 440, 496; PROV 342; UNIV 442