

GEORGE MASON UNIVERSITY
COLLEGE OF HUMANITIES AND SOCIAL SCIENCES
B.A. DEGREE IN ENVIRONMENTAL AND SUSTAINABILITY STUDIES
(Enterprise 4th Floor, 703-993-1436)
ncc.gmu.edu
2011-2012 CATALOG

	<u>Department(s) & Course #(s)</u>	<u>Completed/ Grade(s)</u>	<u>Needed</u>
<u>GENERAL EDUCATION REQUIREMENTS (*33)</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 (3)		_____	_____
d. Literature (3)		_____	_____
e. Arts (3)		_____	_____
f. Western Civilization (3)		_____	_____
g. Social & Behavioral Science (3)		_____	_____
h. Natural Science (satisfied by completion of major requirements)		_____	_____
i. Global Understanding (3)		_____	_____
j. Information Technology (3)		_____	_____
k. Synthesis (3)		_____	_____

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

COLLEGE REQUIREMENTS (*18)

- a. Foreign Language: Intermediate level in a single foreign language.
- b. Philosophy or Religious Studies (3) (not PHIL 323, 324, 427, or 428) _____
- c. Three credits in social & behavioral sciences in addition to the university-wide requirement in social & behavioral science for a total of 6 credits. The two courses used to fulfill the combined college and university requirements must be from different disciplines. This requirement may be fulfilled by completing any course in ANTH, CRIM, ECON, GOVT, HIST (except 100 or 125), LING, PSYC, or SOCI & these courses in GGS: 101, 103, 110, 301, 303, 304, 305, 306, 315, 316, 320, 325, 330, 357, 380 _____
- d. Non-Western Culture (3) _____

*The number of hours needed to fulfill General Ed. requirements may vary; see the University Catalog for information. The two courses used to fulfill the college and university requirements for social & behavioral sciences must be from different disciplines.

MAJOR REQUIREMENTS (59-60 hours)

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|---|----------|-------|
| a. EVPP 110, EVPP 111 (4,4) | a. _____ | _____ |
| b. EVPP 377, EVPP 336 (3,3) | b. _____ | _____ |
| c. NCLC 334, EVPP 332 (4,3) | c. _____ | _____ |
| d. EVPP 361 (3) or GOVT 361 (3) (circle choice) | d. _____ | _____ |
| e. SOCI 313, NCN 210 (4,4) | e. _____ | _____ |
| f. EVPP 480, NCLC 490 (4,3) | f. _____ | _____ |
| g. Two credits of experiential learning through NCC or EVPP (2) | | |
| k. One of the following Concentrations (18-19): | | |
| 1. Climate Change and Society (18) | | |
| CLIM 101 (3), EVPP 432 (3), ECPP 436 (3), nine credits from (circle choices) (9): EVPP 362 (3), GGS 302 (3), GGS 304 (3), GGS 309 (3), GGS 312 (3), GGS 314 (3), GGS 322 (3), GGS 353 (3), NCLC 220 (3-6), NCLC 306 (3-6), PHIL 343 (3) | | |
| 2. Environmental Economics (18) | | |
| ECON 103 (3), ECON 104 (3), ECON 335 (3), EVPP 362 (3), six credits from (circle choices) (6): ECON 306 (3), ECON 360 (3), ECON 361 (3), ECON 362 (3), EVPP 337 (3), EVPP 338 (3). GGS 305 (3), NCLC 306 (3-6) | | |
| 3. Environmental Policy and Politics (18) | | |
| ECON 105 (3), EVPP 362 (3), GOVT 103 (3), GOVT 132 (3), six credits from (circle choices) (6): ECON 335 (3), EVPP 337 (3), EVPP 338 (3), EVPP 432 (3), GEOL 420 (3), GGS 307 (3), NCLC 220 (3-6), NCLC 306 (3-6), NCLC 331 (4), PHIL 343 (3) | | |
| 2. Equity and Environmental Justice (19) | | |
| ANTH 114 (3), EVPP 362 (3), PHIL 343 (3), NCLC 304 (4), six credits from (circle choices) (6): ANTH 370 (3), ECON 105 (3), EVPP 335 (3), EVPP 436 (3). GGS 304 (3) or GGS 307 (3), GOVT 445 (3), NCLC 305 (6), NCLC 306 (3-6), NCLC 331 (4), SOCI 320 (3), SOCI 355 (3) | | |

No grades of C- or D may be applied to the major.

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 (ENVIRONMENTAL AND SUSTAINABILITY STUDIES)

University General Education Requirements

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

Oral Communication: COMM 100 or COMM 101

Quantitative Reasoning: MATH 106, 108, 110, 111, 113, 115, 125, STAT 250. The Math Placement Test is required to take a MATH course (except 106). 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: **EVPP 110,111**

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: **One of these courses**: ANTH 395, CDS 130, CHEM 350, CRIM 300, ENGR 117, GOVT 300, IT 103, MUSI 415 **or Course(s) from a) and one course from b): a)** AVT 180; CS 112; PHYS 251; PSYC 300, 301, & 372 (all three must be taken and in sequence); SOCI 410 **b)** CDS 151, CS 105, ENGR 107, ENGR 401, IT 304, PHIL 112

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

Additional Requirements

Foreign Language: Demonstrated intermediate-level proficiency in one foreign language. See this web site for more information: <http://chss.gmu.edu/general-education/foreign-language>

Philosophy or Religious Studies: This can be fulfilled by any course in philosophy or religious studies except for PHIL 323, 324, 427, 428.

Social Sciences: This can be fulfilled by any course in ANTH; CRIM; ECON; GOVT; HIST (except 100 or 125); LING; PSYC; SOC; or GGS 101, 103, 110, 301, 303, 304, 305, 306, 315, 316, 320, 325, 330, 357, 380,.

Non-western Culture: ANTH 114, 300, 301, 302, 304, 305, 306, 307, 308, 309, 311, 313, 314, 323, 330, 332, 381, 396; ARAB 420, 440; ARTH 203, 204, 319, 320, 380, 382, 383, 384, 385, 482; CHIN 318, 320, 325; DANC 118; ECON 361, 362; FREN 451, 454; GGS 101, 316, 325, 330, 399; GOVT 328, 332, 333, 340, 341, 345, 432, 433; HIST 130, 251, 252, 261, 262, 271, 281, 282, 328, 329, 353, 354, 355, 356, 365, 366, 367, 387, 426, 459, 460, 461, 465, 466; JAPA 310; MUSI 103; RELI 211, 212, 272, 313, 314, 315, 337, 374, 375, 490; RUSS 353, 354.

Note: Students do not have to meet each requirement with a separate course; i.e. it is possible that a single course may be used to fulfill more than one college requirement; a single course may fulfill a university requirement and a college requirement; a course may fulfill a general education requirement and/or a college requirement and a requirement for the major.