

GEORGE MASON UNIVERSITY
COLLEGE OF HUMANITIES AND SOCIAL SCIENCES
B.A. DEGREE IN ENVIRONMENTAL AND SUSTAINABILITY STUDIES
(404 Enterprise Hall, 703-993-1436)

ncc.gmu.edu

2014-2015 CATALOG

	<u>Department(s) & Course #(s)</u>	<u>Completed/ Grade(s)</u>	<u>Needed</u>
<u>MASON CORE REQUIREMENTS (*27)</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 (satisfied by completion of major requirements)		___	___
h. Natural Science (satisfied by completion of major requirements)		___	___
i. Global Understanding (3)	_____	___	___
j. Information Technology (3)	_____	___	___
k. Synthesis (satisfied by completion of major requirements)		___	___

Go to: <http://provost.gmu.edu/gened/general-education-requirements/> to link to information on Mason Core requirements.

COLLEGE REQUIREMENTS (*15)

- a. Foreign Language: Intermediate level in a single foreign language.
- b. Philosophy or Religious Studies (3) (not PHIL 323, 324, 393, or 460) _____
- c. Three credits in social & behavioral sciences in addition to the university-wide requirement in social & behavioral science for a total of 6 credits. (satisfied by completion of major requirements)
- d. Non-Western Culture (3) _____

*The number of hours needed to fulfill Mason Core 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 322 (4,3) | c. ___ ___ | ___ ___ |
| d. ECON 105 and EVPP 361 or GOVT 361 (circle choice) (3,3) | d. ___ ___ | ___ ___ |
| e. SOCI 313, NCLC 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. Business and Sustainability(18-19)--MSOM 300 (3), MSOM 301 (3), MSOM 306 (3); one or two courses chosen from (circle choice(s)) (3-4): CHSS 310 (1), GOVT 353 (3), IT 495 (3), MSOM 304 (3), MSOM 451 (3); six credits chosen from (circle choices) (6): ECON 335 (3), EVPP 338 (3), EVPP 362 (3), GGS 307 (3), NCLC 204 (3), PHIL 243 (3), PHIL 305 (3) | | |
| 2. Climate Change and Society (18-19)--CLIM 101 (3) or GGS 121 (4), EVPP 432 (3), EVPP 436 (3), nine credits from (circle choices) (9): EVPP 362 (3); GGS 302 (3),304 (3),309 (3),312 (3),314 (3),322 (3),353 (3); NCLC 220 (3-6); PHIL 243 (3),343 (3) | | |
| 3. Environmental Economics (18)--ECON 104 (3), ECON 306 (3) EVPP 338 (3), EVPP 362 (3), six credits from (circle choices) (6): ECON 360 (3), ECON 361 (3), ECON 362 (3), EVPP 337 (3), GGS 305 (3) | | |
| 3. Environmental Policy and Politics (18)--EVPP 338 (3), EVPP 362 (3), GOVT 103 (3), GOVT 132 (3), six credits from (circle choices) (6): EVPP 337 (3), EVPP 432 (3), GEOL 420 (3), GGS 307 (3), NCLC 220 (3-6), NCLC 331 (4), NCLC 402 (6), PHIL 243 (3), PHIL 343 (3) | | |
| 2. Equity and Environmental Justice (18)--EVPP 362 (3), EVPP 436 (3), NCLC 336 (3), NCLC 337 (3), six credits from (circle choices) (6): CONF 394 (3), EVPP 335 (3), GGS 304 (3), GGS 307 (3), GOVT 445 (3), NCLC 304 (4), NCLC 331 (4), NCLC 338 (3), NCLC 402 (6), 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 2014-2015 Catalog; the University Catalog is the official reference for program requirements.

COURSE LISTS (ENVIRONMENTAL AND SUSTAINABILITY STUDIES)

Mason Core 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://math.gmu.edu/placement_test.htm

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 320, 325; JAPA 340; 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, 370, 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, 354, 445, 390, 391; ENGH 370, 372, 396; FAVS 225; GAME 101; MUSI 100, 101, 102, 107, 280, 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: HIST 101, 102, 301, 302, 304, 305, 306, 308, 309, 312, 314, 322, 388, 435, 436, 480; and the following courses for HIST 125: HIST 202, 387.

Social and Behavioral Sciences: **ECON 105**

Natural Sciences: **EVPP 110,111**

Global Understanding: ANTH 302, 304, 306, 307, 308, 309, 311, 312, 313, 316, 331, 332, 385; ARTH 319, 320, 380, 382, 383, 384, 385, 386; CEIE 100; COMM 305, 456; CRIM 405; DANC 118, 318, 418; 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; PHIL 243; PSYC 379; RELI 100, 211, 212, 313, 315, 341, 374; RUSS 354; SOCI 120, 320, 332; SPAN 322; SYST 202; THR 359, TOUR 210; WMST 100

Information Technology: **One of these courses**: ANTH 395, CDS 130, CHEM 350, CS 100, GOVT 300, HIST 390, IT 103, MUSI 259 **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, CEIE 409, CS 105, ENGR 107, IT 304, PHIL 112

Synthesis: **EVPP 480**

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, 327, 393, 460.

Social Sciences: **SOCI 313**

Non-western Culture: ANTH 114, 300, 301, 302, 304, 305, 306, 307, 308, 309, 311, 313, 314, 316, 323, 330, 332, 381, 396; ARAB 420, 440; ARTH 203, 204, 319, 320, 380, 382, 383, 384, 385, 386, 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, 356, 365, 366, 367, 387, 426, 460, 461, 465, 466; JAPA 310, 340; 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 Mason Core requirement and a college requirement; a course may fulfill a Mason Core requirement and/or a college requirement and a requirement for the major.