

## Environmental and Sustainability Studies, B.A.

This a recommended program of study for students planning to obtain a VCCS Associate of Science (A.S.) degree in General Studies and transfer to George Mason University for a Bachelor of Arts (B.A.) degree in Environmental and Sustainability Studies.

Transfer Course	Semesters				GMU Equivalent
	1st	2nd	3rd	4th	
ENG 111 and ENG 125	3	3			ENGH 101 and ENGH 201
Foreign Language Requirement	5	5	3	3	Foreign Language Requirement
<sup>1</sup> MTH 151 or MTH 240 or 241					MATH 106 or STAT 250
<sup>2</sup> Information Technology		3			Information Technology Requirement
<sup>3</sup> ENV 121/122 or BIOL 271/272 or NAS 101/102			4	4	EVPP 110/111
SDV 100		1			UNIV 100
CST 100 or 110				3	COMM 100 or COMM 101
<sup>4</sup> Social Science Elective	3	3			Can fulfill multiple requirements – see below
HIS 101, 102 or 112					HIST 100 or 125
<sup>5</sup> Humanities-Fine Arts			3	3	Fine Arts or other – see below
PED 116		1			PHED ---
<sup>6</sup> General Elective	3		4	3	Can fulfill multiple requirements – see below
<b>Total Credits:</b>	<b>14</b>	<b>16</b>	<b>14</b>	<b>16</b>	<b>60 credits total</b>

<sup>1</sup>May substitute any higher-level mathematics course

<sup>2</sup> Any of the following courses at VCCS will satisfy the Mason IT requirement: CSC 155, EGR 126, IST 114, ITE 115, ITE 120.

<sup>3</sup> The following sequence of 2 Physical or Life Science classes with lab will satisfy the Natural Science requirement and Major Core Requirement for EVPP 110/111 at Mason: ENV 121/122, BIOL 271/272, or NAS 101, 102.

Students interested in the Accelerated Master's degree of Environmental Science and Policy, BIOL 271/272 sequence is recommended, as this will fulfill the Ecology requirement.

<sup>4</sup>The following Social Science electives will fulfill the Non-Western Culture requirement at Mason: GEO 220, HIS 135, 241, 242, 243, 251, 252, 255, 256 or SOC 212.

The following Social Science electives will fulfill the Global Understanding requirement at Mason: GEO 220, HIS 135, 203, 243, 256, PLS 140, 241, PSY 219, or SSC 115. \*Some electives are in both lists but will only count towards either the Non-Western Culture or the Global Understanding requirement.

<sup>5</sup>The following will fulfill the Art Requirement at Mason: ARC 201, ART 100, 101, 102, 106, CST 13, 141, 151, MUS 121, 122, or 225.

The following Humanities – Fine Arts electives will fulfill both the Art and the Global Understanding requirement at GMU: ART 103. The following Humanities – Fine Arts electives will fulfill the Global Understanding requirement at Mason: HIS 243, 255, or 256.

The following Humanities – Fine Arts electives will fulfill both the Philosophy/Religion and the Global Understanding requirement at Mason: PHI 260, REL 231, 232, 233, 237 or 238.

<sup>6</sup>The following General Studies electives include any of the electives listed above. For students interested in the Accelerated Master's degree program in Environmental Science and Policy, it is recommended that you also take CHM 111/112 and ENV 136.