

## BSc in Environmental Management and Technology (EVMT)

As of 14 July 2015

### Study Pattern Sample of EVMT (For Students with Science Background) (120 credits in total)

Year 1	Fall 15 credits	<b>CHEM 1010 (or 1020)</b> General Chemistry IA	<b>MATH 1012 / 1013 / 1020 / 1023</b> Calculus	Science Course	Common Core	Common Core (Eng. Lang.)
	Spring 15 credits	<b>ENVR 1040* / ENVR 1050**</b> The Environment and Society / The Sustainable Citizen	Science Course	Science Course	<b>COMP 1021 / 1022P / 1022Q / ISOM 2010</b>	Common Core (Eng. Lang.)
Year 2	Fall 14 credits	<b>ENVR 2010</b> Environmental Science Fundamentals	<b>ENVR 2030</b> Material and Energy Balance	<b>ISOM 2500</b> Business Statistics	<b>MGMT 2110</b> Organizational Behavior	<b>LANG 2082</b> Communication for EVMT I
	Spring 15 credits <sup>#</sup>	<b>CIVL 1170*</b> Climate Change Risk, Mitigation and Adaptations	<b>ENVR 3210</b> Environmental Technology	<b>ECON 2103 / 2113</b> Microeconomics	<b>FINA 2203</b> Fundamentals of Business Finance	<b>LANG 2083</b> Communication for EVMT II
Year 3	Fall 14 credits	<b>ENVR 3110</b> Sustainable Development	<b>ENVR 3220</b> Energy Resources and Usage	<b>ENVR 3420</b> Environmental Law and Regulations	<b>LANG 3081</b> Communication for EVMT III	Common Core
	Spring 16 credits <sup>#</sup>	<b>ENVR 3310</b> Green Business Strategy	<b>ENVR 3410</b> Economics for Environmental Policy and Management	Common Core	Common Core	EVMT Elective
Year 4	Fall 15 credits	<b>ENVR 4980</b> EVMT Capstone Project I	Common Core	Common Core	EVMT Elective	EVMT Elective
	Spring 16 credits <sup>#</sup>	<b>ENVR 4320</b> Corporate Environmental Accounting and Reporting	<b>ENVR 4990</b> EVMT Capstone Project II	Common Core	Common Core	EVMT Elective

Students may use the EVMT electives to fulfill different concentration requirements.

\* It is double-counted as a Science and Technology (S&T) Common Core

\*\* It is double-counted as a Science and Technology (S&T) / Social Analysis Common Core

# With one credit ENVR 2001/3001/4001