

BSc in Environmental Management and Technology (EVMT)

As of 14 July 2015

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

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