## BSc in Environmental Management and Technology (EVMT)

As of 17 July 2015

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

| Year 1 | Fall<br>15 credits    | ECON 2103 / 2113<br>Microeconomics                               | MATH 1003 / 1012 / 1013 /<br>1020 / 1023<br>Calculus                     | Business Course                                   | Common Core                          | Common Core<br>(Eng. Lang.)               |
|--------|-----------------------|--|--|---|--------------------------------------|---|
|        | Spring<br>15 credits  | ISOM 2500<br>Business Statistics                                 | ENVR 1040 / ENVR 1050  The Environment and Society / Sustainable Citizen | Business Course                                   | Common Core                          | Common Core<br>(Eng. Lang.)               |
| Year 2 | Fall<br>14 credits    | COMP 1021 / 1022P / 1022Q /<br>ISOM 2010                         | ENVR 2010<br>Environmental Science<br>Fundamentals                       | ENVR 2030<br>Material and Energy Balance          | MGMT 2110<br>Organizational Behavior | <b>LANG 2082</b> Communication for EVMT I |
|        | Spring<br>15 credits# | CIVL 1170<br>Climate Change Risk,<br>Mitigation and Adaptations  | ENVR 3210<br>Environmental Technology                                    | FINA 2203<br>Fundamentals of Business<br>Finance  | LANG 2083 Communication for EVMT II  | Common Core                               |
| Year 3 | Fall<br>14 credits    | ENVR 3110<br>Sustainable Development                             | ENVR 3220<br>Energy Resources<br>and Usage                               | ENVR 3420<br>Environmental Law and<br>Regulations | LANG 3081 Communication for EVMT III | Common Core                               |
|        | Spring<br>16 credits# | ENVR 3310<br>Green Business Strategy                             | ENVR 3410 Economics for Environmental Policy and Management              | Common Core                                       | Common Core                          | EVMT Elective                             |
| Year 4 | Fall<br>15 credits    | ENVR 4980<br>EVMT Capstone Project I                             | Common Core  | Common Core                                       | EVMT Elective                        | EVMT Elective                             |
|        | Spring<br>16 credits# | ENVR 4320<br>Corporate Environmental<br>Accounting and Reporting | ENVR 4990<br>EVMT Capstone Project II                                    | Common Core                                       | Common Core                          | EVMT Elective                             |

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

<sup>#</sup> With one credit ENVR 2001 / 3001 / 4001