

**PROGRAM OF STUDY**

**Master of Science in Environmental Science and Ecosystem**

 **Management (MS-ESEM)**

**REQUIREMENTS:**

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| --- | --- |
| Environmental Science | 16 units |
| Environmental Studies/Environmental Management | 12 units |
| Environmental Impact Assessment | 3 units |
| Practicum | 3 units |
| Special Problem | 3 units |
| Compre exam  | 0 unit |
| **TOTAL** | **37 units** |

**Scholarship:**

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| **AY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **Term 1** | **Term 2** | **Term 3** |
| Applied Ecology for the Management of Natural Resources( ENS617M, 2 units)Social Concepts in Environmental Science & their applications( ENS619M, 3 units) | Biometrics for the Management of Natural Resources( ENS621M, 2 units)Economic Principles and Measurements in Resource Valuations( ENS623M, 3 units) | Environmental Risk Assessment( ENS627M, 3 units)Management Skills & Tools( ENS631M, 2 units) |
| Total: 5 units | Total: 5 units | Total: 5 units |
| **AY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **Term 1** | **Term 2** | **Term 3** |
| Technology for Energy and Environment ( ENS615M, 3 units)Environmental Governance( ENS633M, 2 units) | Biometrics for the Management of Natural Resources( ENS621M, 2 units)Economic Principles and Measurements in Resource Valuations( ENS623M, 3 units) | Information Technology for Environmental Studies( ENS629M, 3 units)Research Designs and Methods( ENS637M, 2 units) |
| Total: 5 units | Total: 5 units | Total: 5 units |
| **AY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **Term 1** | **Term 2** | **Term 3** |
| Special Problem ( ENS872M, 3 units) | Practicum ( ENS901M, 3 units)  | Written Comprehensive Examinations(0 unit) |
| Total: 3 units | Total: 3 units |  |
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| **Prepared by:****Dr. Ma. Carmen Ablan-Lagman**Graduate Program CoordinatorBiology DepartmentDate: | **Conforme:** |