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**PROGRAM OF STUDY**

**NAME**

**Master of Science in Biology (MS BIO)**

**REQUIREMENTS:**

|  |  |
| --- | --- |
| Basic courses | 9 units |
| Major courses | 15 units |
| Specialization/Elective | 6 units |
| Seminar | 1 unit |
| ComprehensiveExam | 0 unit |
| Thesis | 6 units |
| **TOTAL** | **37 units** |

**Scholarship:**

|  |  |  |  |
| --- | --- | --- | --- |
| **AY 2019-2020** | | | |
| **Term 1** | **Term 2** | | **Term 3** |
| Bioethics  (BIO503M, 3 units)  Advanced Physiology Lecture  (BIO605M, 2 units)  Advanced Physiology Laboratory  (BIO604M, 1 unit)  Advanced Systematics Lecture  (BIO607M, 2 units)  Advanced Systematics Lecture  (BIO606M, 1 unit) | Biostatistics  (BIO501M, 3 units)  Advanced Genetics Lecture  (BIO603M, 2 units)  Advanced Genetics Laboratory  (BIO602M, 1 unit)  Elective 1  (3, units)  Elective 2  (3 units) | | Methods of Biological Research  (BIO505M, 3 units)  Advanced Ecology Lecture  (BIO601M, 2 units)  Advanced Ecology Laboratory  (BIO600M, 1 unit)  Cell Biology  (BIO609M, 3 units)  Seminar  (BIO852M, 1 unit) |
| Total: 9 units | Total: 12 units | | Total: 9 units |
| **AY 2020-2021** | | | |
| **Term 1** | **Term 2** | | **Term 3** |
| Written Comprehensive Examinations  (BIO511W, BIO601W, BIO605W, BIO607W, 0 unit) | Thesis Writing 1  (BIO876M, 6 units)  Proposal Defense | | Thesis Writing 2  (BIO877M, 0 unit)  Final Defense |
| Total: 0 units | Total: 6 units | | Total: 0 units |
|  | | | |
| **Prepared by:**  **DR. MA. CARMEN ABLAN LAGMAN**  Graduate Program Coordinator  Biology Department  Date: 8 August 2018 | | **Conforme:**  **STUDENT NAME**  MS in Biology  ID #:  Date: 8 August 2018 | |

*Note:* (1) Research courses may be taken at any term

(2) For electives, please check the list from the MS Biology Course Tracking

(3) Non-highlighted course are offered only on the given term

(4) Comprehensive exams can only be taken after all coursework is done

(5) Methods of Biological Research and Seminar are to be taken on the same term

(6) Methods of Biological Research should be enrolled using the Special Project/ Practicum form and with your thesis adviser