Curriculum of

xxxxxxxxxxx Program

Department of xxxxxx

1. **Vision of the Programme:** One sentence statement(see in any website!) **…………………………………………………………....**
2. **Mission of the Programme: (SAOM:2.1.1-S.1.1)\***

**…………………………………………………………....**

1. **Programme Objectives: (SAOM:2.1.1-S.1.1)**

**…………………………………………………………....**

1. **Learning Outcomes** (Cognitive, Affective & Psychomotor)**: (SAOM:2.1.1-S.1.2) ……………………………………………………………**
2. **Generic Skills:** (Content-based Day-1 skills & Generic skills)**: (SAOM:2.1.1-S.1.3)**

**……………………………………………………………**

1. **Curriculum / Skill Mapping** (Semester-wise distribution of LOs) (**SAOM:2.2.6)**

**……………………………………………………………**

1. **Curriculum Structure:** (example) **(SAOM:2.2.3)**

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*All Universities*

1. **Course Schedule:**

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Curricula lay-out for B.Sc. Fisheries (Hons.) degree

## Level-1

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Semester-1 | Credit hour |  | **Semester- 2** | **Credit hour** |
| Compulsory |  |  | Compulsory |  |
| FBG 111 Fisheries Zoology | 3.0 |  | FBG 121 Ichthyology | 3.0 |
| FBG 112 Fisheries Zoology | 1.5 |  | FBG 122 Ichthyology | 1.5 |
| FM 111 Aquatic Ecology | 3.0 |  | AQ 121 Freshwater Aquaculture | 3.0 |
| FM 112 Aquatic Ecology  **\*SAOM: Self-Assessment Manual** | 1.5 |  | AQ 122 Freshwater Aquaculture | 1.5 |
| FT 111 Fishing Technology | 3.0 |  | FM 121 Limnology | 3.0 |
| FT 112 Fishing Technology | 1.5 |  | FM 122 Limnology | 1.5 |
| LAN 111 Communicative English | 3.0 |  | CSM 127 Computer Science | 2.0 |
|  |  |  | CSM 128 Computer Science | 1.5 |
| **Elective (Any One)** |  |  | **Elective (Any One)** |  |
| AQ 111 Live Food Culture | 2.0 |  | FBG 123 Embryology of Aquatic Animals | 2.0 |
| FM 113 Fisheries Resources and Conservation | 2.0 |  | FT 121 Handling and Preservation of Fish & Shellfish | 2.0 |
| **Total Credit** | **18.5** |  | **Total Credit** | **19.0** |

|  |  |  |
| --- | --- | --- |
| **Semester-3** | | |
| **Course Title** | **Credit** | |
| **……………………………………………………………………………..** | **x** |
| **Total** |  | |
| **…………………………………………………………………………….** |  | |
| **Semester-4** | | |
| **Course Title** | **Credit** | |
| **…………………………………………………………………………….** |  | |
| **Total** |  | |
|  |  | |
| **GRAND TOTAL** | **xxx** | |

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1. **Teaching Strategy:**  **(SAOM 2.1)**

**………………………………………………………………………**

1. **Assessment Strategy: (SAOM Questionnaire) ………………………………………………………………………**

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**(Above mentioned information: as per part of University Ordinance)**

**(Following information: as per approved curriculum & Content)**

1. **Course Profile:** (for ‘n’ number of courses) **(Tyler, 1949, NCTB, 2012 & IER)**

|  |  |
| --- | --- |
| **Course-1 Title: xxxxxxxxxxxxxxxxxxxxxx** |  |
| Course No.: XXXXXX 01- Credit : 2 Contact Hours: 2 | Total Marks: 100 |

**11.1 Rationale: ………………………………………………………………….**

*IER Format*

**11.2 Objectives: ………………………………………………………………….**

*NCTB Format*

|  |  |  |  |
| --- | --- | --- | --- |
| **11.3**  **Learning Outcomes** | **11.4**  **Course Content** | **11.5**  **Teaching-Learning Strategy** | **11.6 Assessment Strategy** |
| **………..** | ………………… | **…………..** | **……………….** |
| **………..** | …………………….. | **…………** | **………………** |

**RECOMMENDED BOOKS AND PERIODICALS**

**Text Books**:

1. Liljedahl, J. B, Carleton, W. M. Turnquist, P. K. and Smith, D. W. 1979. Tractors and Their Power Units. Third edition, Jonh Wiley & Sons, New Your, USA.

2. Obert, E. F. 1968. Internal Combustion Engines, Third edition. International Textbook company, Scranton, Pennsylvania, USA.

**References:**

1. Internal Combustion Engines- by Maleev (McGraw Hill).

2. Diesel Engine Operation and Maintenance-by Maleev (McGraw Hill).

3. Farm Engine and Tractors-by Gulvin, H.E. (McGraw Hill).

4. Mechanics of Power Farming –by Stones and Gulvin (John Wiley).

**Similarly For ‘n’ number of courses ………………………………..**