

Date:

## EASTERN VISAYAS STATE UNIVERSITY

Tacloban City

Title of Form:

MASTER OF ARTS IN EDUCATION

Major: Advanced Science Education

Control No. EVSU-GS-F-027

Revision No. 01

Date November 6, 2019

| Name of Student               | Student Number:  Date of Entrance:                                    |      |            |
|-------------------------------|---|------|------------|
| FOUNDATION COURSES (12 units) | DESCRIPTIVE TITLE   | UNIT | GRADE/SEM. |
| Education 501                 | Philo-Sociological Foundation of Education                            | 3    | /_         |
| Education 502                 | Methods of Research   | 3    | /          |
| Education 503                 | Statistics in Education   | 3    | /          |
| Education 504                 | Psychological Foundations of Education                                | 3    | /          |
| REQUIRED COURSES (18 Units)   |   |      |            |
| Sc. Ed. 560                   | Seminar in Biology  | 3    | /_         |
| Sc. Ed. 561                   | Seminar in Physics  | 3    |            |
| Sc. Ed. 562                   | Seminar in Chemistry  | 3    |            |
| Sc. Ed. 563                   | Methods and Procedures in Science                                     |      |            |
|                               | Education   | 3    | /          |
| Sc. Ed. 564                   | Administration and Supervision of                                     |      |            |
|                               | Science Education   | 3    | /          |
| Sc. Ed. 555                   | Research Seminar and Practicum (Pre-requisite: Educ. 502 & Educ. 503) | 3    | /          |
| COGNATE COURSES (6 un         | nits in any of the following courses)                                 |      |            |
| BIOLOGY                       |   |      |            |
| Sc. Ed. 565                   | Advance Biochemistry  | 3    | /          |
| Sc. Ed. 566                   | Biological Management   | 3    | //         |
| Sc. Ed. 567                   | Advance Invertebrate Zoology  | 3    | /          |
| CHEMISTRY                     |   |      |            |
| Sc. Ed. 571                   | Bio-Organic Chemistry   | 3    | /          |
| Sc. Ed. 572                   | Advance Organic Synthesis   | 3    | /          |
| Sc. Ed. 573                   | Environmental Chemistry   | 3    | /          |
| PHYSICS                       |   |      |            |
| Sc. Ed. 574                   | Computer Application in Physics                                       | 3    | /          |
| Sc. Ed. 575                   | Quantum Physics   | 3    | /          |
| Sc. Ed. 576                   | Semi-Conductor Physics  | 3    | /          |
| THESIS WRITING                |   | 6    | /_         |
| COMPREHENSIVE EXAM            | INATION   |      |            |
|                               |   |      |            |
| Evaluated by:                 |   |      |            |