

**CENTRO ESCOLAR UNIVERSITY**  
**Mendiola, Manila**

**GRADUATE SCHOOL**

**Doctor of Philosophy in Science Education**  
**Effective School Year 2024-2025**

**Degree Requirements**

Core Courses.....	6 units
Major Courses.....	15 units
Cognates.....	6 units
Dissertation.....	12 units
<b>Total</b>	<b>39 units</b>

**Core Courses..... 6 units**

<u>Course Code</u>	<u>Course Descriptive Title</u>	<u>Units</u>
COPH301	Philosophical Perspectives in Organization	3
CORE331	Advanced Research Methodologies and Data Analysis	3

**Major Courses..... 15 units**

<u>Course Code</u>	<u>Course Descriptive Title</u>	<u>Units</u>
PRSE350	Advances and Challenges in Science Teaching	3
PRSE380	Special Topics in Science Education	3
PRSE351	Technology in Science Education	3
PRSE352	Science Education for Sustainable Development	3
PRSE353	Project Management in Science Education	3

**Cognates..... 6 Units**  
*(Any 2 from the major courses of PhD in Educational Management)*

**Dissertation..... 12 Units**

<u>Course Code</u>	<u>Course Descriptive Title</u>	<u>Units</u>
DIGS391	Dissertation 1	6
DIGS392	Dissertation 2	6

**Note: Student must pass the comprehensive examination prior to enrolment in Dissertation 1**