



PROGRAM OF STUDY

JUAN DELA CRUZ (SAMPLE)

Name of Student :

Degree:

Specialization:

Master of Science in Environmental Science

Environmental Research

Semester and Year Admitted: **First Semester (A.Y. 2025-2026)**

Admission Status: _____

Undergrad Program: _____

FIRST YEAR

First SEMESTER AY 2025-2026			
COURSE NO.	DESCRIPTIVE TITLE	UNITS	GRADE
ENV201	Principles of Environmental Science	3	
ENV202	Environmental Laws and Policies	3	
ENV298	Research Methodology	3	
ENV206	Environmental Impact Assessment	4	
	Total Units	13	

Second SEMESTER AY 2025-2026			
COURS E NO.	DESCRIPTIVE TITLE	UNITS	GRADE
ENV244	Analytical Techniques in Environmental Science	3	
ENV297	Experimental Design & Data Analyses	3	
ENV248	Environmental Evaluation and Monitoring	3	
STA268	Statistics for Environmental Science	3	
ENV296	Graduate Seminar	1	
	Total Units	13	

SUMMER TERM AY 2025-2026			
COURSE NO.	DESCRIPTIVE TITLE	UNITS	GRADE
ENV300	Master's Thesis	6	
	Total Units	(6)	

SECOND YEAR

Second SEMESTER AY 2026-2027			
COURSE NO.	DESCRIPTIVE TITLE	UNITS	GRADE
	Elective 1	3	
	Elective 2	3	
ENV300	Master's Thesis	(6)	
	Comprehensive Examination		
	Total Units	8	

SUMMER TERM AY 2026-2027			
COURS E NO.	DESCRIPTIVE TITLE	UNITS	GRADE
ENV300	Master's Thesis	(6)	
	Total Units	6	

Core Courses: 16 units
 Major Courses: 9 units
 Electives : 6 units



Graduate Seminar: 1 unit
Dissertation/Thesis: 6 units
Total 38 units

PREPARED BY:

APPROVED BY:

Chair, Department of Environmental Science

Dean, School of Interdisciplinary Studies

Specialization: Environmental Research

(Nine Units of the following required courses plus 6 units free electives. Qualified students who will be focusing on either Chemistry or Biology are required to enroll in elective courses to their choice of focus discipline.)

Course Number	LIST OF ELECTIVE COURSES Description	Hours/Week		Units
		Lec	Lab	
ENV203	Resource Conservation and Management	3	0	3
ENV220	Environmental Geology	3	0	3
ENV226	Elements of Geography	3	0	3
ENV230	Ecological Climatology	3	0	3
ENV240	Environmental Physiology and Toxicology	2	3	3
ENV252	Pollution Prevention	2	3	3
ENV254	Solid Waste Management	2	3	3
ENV256	Wastewater Treatment	2	3	3
ENV280	Resource Use and Development	3	0	3
ENV281	Geographic Information Systems and Remote Sensing	2	3	3
BIO223	Terrestrial Ecology	2	3	3
BIO224	Freshwater Ecology	2	3	3
MB221	Advanced Marine Ecology	2	3	3