

**University of the Philippines Cebu**  
**College of Science**

Name: \_\_\_\_\_

Student Number: \_\_\_\_\_

**Master of Science in Environmental Studies**

BOR Approved 2009 February 28

**Summary of Course Requirements**



Type	Course Code	Course Title	Units	Prerequisites	Final Grade	Removal/Completion	Year/Sem Taken*	Adviser's Signature
<b>CORE COURSES</b>			<b>26 units</b>					
Core	ENS 201	Ecosystem Structure and Dynamics	3	Bio 150 or Bot 150 or COI				
Core	ENS 211	Systems Analysis and Quantitative Methods in Natural Resources Management	3	Mgt 211 or COI				
Core	ENS 220	Institutions and the Environment	3	COI				
Core	ENS 240	Natural Resource Economics	3	Econ 101 or COI				
Core	ENS 294	Research Methods	3	none				
Core	ENS 295	Environmental Impact Assessment	4	none				
Core	ENS 299	Graduate Seminar	1	none				
Core	ENS 300	M.S. Thesis	6	none				

<b>ELECTIVES</b>			<b>9 units</b>					
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**Qualified Elective (6 units from one field of specialization) - CHOOSE TWO (2)**

*Industrial Ecology*

Qualified Elective	ENS 253	Industrial Ecology	3	none				
Qualified Elective	ENS 254	Waste Management	3	none				
Qualified Elective	ENS 256	Air Quality Management	3	none				

*Industrial Ecology*

Qualified Elective	ENS 232	Landscape Ecology	3	Bio 150 or COI, ENS 201				
Qualified Elective	ENS 233	Advanced Aquatic Ecology	3	COI				
Qualified Elective	ENS 236	Restoration Ecology	3	none				

**Elective (3 units) - CHOOSE ONE (1)**

Elective	ENS 242	Economic Valuation of Environmental and Natural Resources Systems	3	COI				
Elective	ENS 246	Advanced Resource Economics	3	COI				
Elective	ENS 252	Environmental Chemistry and Toxicology	3	none				
Elective	ENS 270	Dynamics of Population, Resources and Environment	3	COI				
Elective	ENS 272	Environmental Psychology	3	COI				
Elective	ENS 274	Gender and Environment	3	COI				
Elective	ENS 281	Geographic Information System and Remote Sensing	3	none				
Elective	ENS 291	Special Topics	3	COI				

**35 Total Required Units**

*\* please use SAIS Term Notation, e.g. 1171*

**Students, please fill up your Study Plan carefully, avoiding erasures. Any erasure must be countersigned by your Adviser.**

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**Study Plan**  
OUR 2018



Type	Course Code	Course Title	Units	Prerequisites	Final Grade	Removal/Completion	Year/Sem Taken*	Adviser's Signature
<b>First Year, First Semester</b>								
Core	ENS 201	Ecosystem Structure and Dynamics	3	Bio 150 or Bot 150 or COI				
Core	ENS 240	Natural Resource Economics	3	Econ 101 or COI				
			<b>6</b>					
<b>First Year, Second Semester</b>								
Core	ENS 211	Systems Analysis and Quantitative Methods in Natural Resources Management	3	Mgt 211 or COI				
Core	ENS 220	Institutions and the Environment	3	COI				
			<b>6</b>					
<b>Second Year, First Semester</b>								
Core	ENS 294	Research Methods	3	none				
Elective	Elective		3					
			<b>6</b>					
<b>Second Year, Second Semester</b>								
Core	ENS 295	Environmental Impact Assessment	4	none				
Elective	Qualified Elective		3					
			<b>7</b>					
<b>Third Year, First Semester</b>								
Core	ENS 299	Graduate Seminar	1	none				
Core	ENS 300	M.S. Thesis	3	none				
Elective	Qualified Elective		3					
			<b>7</b>					
<b>Third Year, Second Semester</b>								
Core	ENS 300	M.S. Thesis	3	none				
			<b>3</b>					
			<b>35</b>	<b>Total Required Units</b>				

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