



ATENEO DE MANILA UNIVERSITY

SCHOOL OF SCIENCE AND ENGINEERING

Department of Environmental Science

Bachelor of Science in Environmental Science, Effective 1st Semester 2018-2019 (174 units)

First Year			
First Semester		Second Semester	
Courses	Units	Courses	Units
Purposive Communication (EN)	3	Purposive Communication (FIL)	3
Literature (FIL)	3	Literature (EN)	3
Math in the Modern World	3	Understanding the Self	3
Intro to Environmental Science	4	Faith, Spirituality, and the Church	3
General Botany (lec)	3	General Zoology (lec)	3
General Botany lab)	2	General Zoology (lab)	2
Intro to Ateneo Culture and Traditions I	0	ES Studies Elective	3
Physical Education Snorkeling or Basic Survival Swimming	(2)	Intro to Ateneo Culture and Traditions II	0
		Physical Education Capability for Outdoor Research and Exploration	(2)
Total	18 (20)	Total	20 (22)
Second Year			
Intersession			
Courses	Units		
Foreign Language and Culture	3		
Life and Works of Rizal	3		
University Pre-Calculus	3		
Total	9		
First Semester		Second Semester	
Courses	Units	Courses	Units
Philosophy of the Human Person and Society	3	Catholic Social Vision	3
Science, Technology and Society	3	Applied Calculus for Life Sciences II	3
Applied Calculus for Life Sciences I	3	General Chemistry II (lec)	3
General Chemistry I (lec)	3	General Chemistry II (lab)	2
General Chemistry I (lab)	2	General Microbiology (lec)	3
Environmental Ecology (lec)	3	General Microbiology (lab)	2
Environmental Ecology (lab)	2	Intro to Earth Sciences (lec)	3
Physical Education 3	(2)	Intro to Earth Sciences (lec)	2
		Physical Education 4	(2)
Total	19 (21)	Total	21 (23)

