



STUDENT'S CHECKLIST
BACHELOR OF SCIENCE IN BIOLOGY - MAJOR IN ECOLOGY

Name: _____

Enrolled: _____ Semester AY 20 ____ - 20 ____

FIRST YEAR

FIRST SEMESTER					
Course No.	Title	Lab	Lec	Units	
Math 100	Mathematics in Modern Word	-	3	3	
US 101	Understanding the Self	-	3	3	
Bot 101	General Botany	2	3	5	
Zoo 101	General Zoology	2	3	5	
PE 101	Physical Education I	-	2	2	
NTSP	National Service Training Program	-	3	3	
	Total				21

SECOND SEMESTER					
Course No.	Title	Lab	Lec	Units	
CAS 101	Purposive Communication	-		3	
Hist 101	Readings in Philippine History	-		3	
CHEM 101	Organic Molecules	1	3	4	
BioMATH 1	Statistical Biology	1	2	3	
BIO 110	Systematics	2	3	5	
PE 102	Physical Education II	-	2	2	
NSTP		-	3	3	
	Total				23

SECOND YEAR

FIRST SEMESTER					
Course No.	Title	Lab	Lec	Units	
SES 101	Science, Technology and Society	-	3	3	
Ethics 101	Ethics	-	3	3	
Chem 130	Analytical Methods for Biology	1	3	4	
Bio 120	General Ecology	2	3	5	
Bio 130	Microbiology	2	3	5	
Hist 100	Rizal Course	-	2	2	
PE 103	Physical Education III	-	3	3	
	Total				25

SECOND SEMESTER					
Course No.	Title	Lab	Lec	Units	
CW 101	Contemporary World	-	3	3	
Filipino 1	Komunikasyon sa Akademikong Filipino	-	3	3	
Chem 150	Biomolecules	2	3	5	
Bio 170	Genetics	2	3	5	
Bio 150	Evolutionary Biology	2	3	5	
PE 104	Physical Education IV	-	2	2	
	Total				23

THIRD YEAR

FIRST SEMESTER					
Course No.	Title	Lab	Lec	Units	
Filipino 2	Retorika	-	3	3	
A&H 100	Art Appreciation	-	3	3	
Phys 101	Fundamentals of Physics	1	3	4	
Bio 160	General Physiology	2	3	5	
Bio 171	Cell and Molecular Biology	2	3	5	
Bio 197	Research Methods	-	3	3	
	Total				23

SECOND SEMESTER					
Course No.	Title	Lab	Lec	Units	
A&H 101	Great Books	-	3	3	
Phys 162	Biophysics	2	3	5	
Bio 180	Developmental Biology	2	3	5	
Bio 121*	Marine Ecology	2	3	5	
Bio 199a	Bachelor's Thesis I	-	2	2	
	Total				20

SUMMER

SUMMER					
Course No.	Title	Lab	Lec	Units	
Bio 198	Practicum (Professional Training)	-	3	3	
	Total				3

FOURTH YEAR

FIRST SEMESTER					
Course No.	Title	Lab	Lec	Units	
BioEd 101**	Methods in Teaching Biology	-	3	3	
Bio 122*	Population Ecology	2	3	5	
Bio 123*	Freshwater Ecology	2	3	5	
Bio 199b	Bachelor's Thesis II	-	2	2	
	Total				15

SECOND SEMESTER					
Course No.	Title	Lab	Lec	Units	
BusSci 10**	Bio Entrepreneurship	-	3	3	
Bio 124*	Terrestrial Ecology	-	3	3	
Bio 125*	Biological Resource Management	2	3	5	
Bio 200	Bio Seminar	-	1	1	
Bio199c		-	2	2	
	Total				16

** Free Electives = 6 Units
 *Area of Specialization = 25 Units
 Other Subjects = 138 Units
 Overall Total Number of Units = 169 Units

ENROLLEMENT ADVISING								
Year Level	1st Sem	Status	Date	Adviser	2nd Sem	Status	Date	Adviser
First Year								
Second Year								
Third Year								
Summer								
Fourth Year								

Filed By: _____