



OFFICE OF THE REGISTRAR

CHECKLIST FOR THE
BACHELOR OF SECONDARY EDUCATION
Major in Biological Sciences

Name _____
 Home Address _____
 Date of Entrance _____
 Degree _____
 High School _____

Nationality _____
 Date of Birth _____
 Date of Graduation _____
 Major _____
 Address _____

Course Number	COURSE TITLE	Credit Units		PRE - REQUISITE(S)	Sem./SY Taken	Professor/ Instructor	Final Rating
		Lec	Lab				
FIRST YEAR							
<i>First Semester</i>							
ENGL 1	Study and Thinking Skills	2	1				
FILI 6	Komunikasyon sa Akademikong Filipino	3					
MATH 1	Basic Mathematics	3					
PHSC 1	Physical Science including Earth Science	2	1				
HUMN 11	Music, Arts Education and Appreciation	3					
SOSC 1	Society and Culture with Family Planning	3					
BIOL 1a	General Biology 1	2	1				
PHED 1	Physical Fitness & Aerobics	2					
NSTP 1		(3)					
	Total	20	3				

<i>Second Semester</i>							
ENGL 2	Writing in the Discipline	2	1	ENGL 1			
FILI 7	Pagbasa at Pagsulat Tungo sa Pananaliksik	3		FILI 6			
MATH 6	Contemporary Mathematics	3					
SOSC 2	General Psychology	3					
SOSC 3	Philippine History, Geography & Institution	3					
ITEC 3	Information and Communication Technology	2	1				
LITT 1	Philippine Literature	3					
PHED 2	Rhythmic Activities	2		PHED 1			
NSTP 2		(3)		NSTP 1			
	Total	21	2				

SECOND YEAR

First Semester

ENGL 7	Scientific Reporting and Thesis Writing	2	1	ENGL 1			
FILI 8	Masining na Pagpapahayag	3		FILI 7			
SOSC 5	Phil. Gov't, Politics & the Constitution	3					
BTCH 1	Introduction to Biotechnology	3		BIOL 1a			
EDUC 37	Child and Adolescent Development	3					
EDFS 21	Field Study 1	1					
PHSC 50	Earth and Environmental Science	3	2				
SCIE 50	History and Philosophy of Science	3					
CHEM 1a	General Chemistry 1	2	1				
BIOL 2a	General Biology II	2	1				
PHED 3	Individual/Dual Sports	2		PHED 1			
	Total	27	5				

Second Semester

SOSC 6	Rizal's Life, Works and Writings	3		SOSC 3			
EDUC 38	Facilitating Learning	3					
EDTC 21	Introduction to Educational Technology	3					
CURR 21	Curriculum Development	3					
TEAC 21	Principles of Teaching 1	3					
EDFS 22	Field Study 2	1		EDFS 21			
EDUC 99a	Seminar 1	1					
BOTA 22	Plant Physiology	2	1	BIOL 2a			
CHEM 3c	Organic Chemistry	3	2	CHEM 1a			
CHEM 12	Biochemistry for Health Sciences	3		CHEM 1a			
PHED 4	Team Sports	2		PHED 1			
	Total	27	3				

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		Lec	Lab				

THIRD YEAR
First Semester

ECON 2	General Economics w/ TAR	3					
EDTC 22	Instructional Media Resources	3					
TEAC 22	Principles of Teaching 2	3		TEAC 21			
ASSE 21	Assessment of Child Learning 1	3					
EDFS 23	Field Study 3	1		EDFS 22			
EDFS 24	Field Study 4	1		EDFS 23			
EDUC 99b	Seminar 2	1					
MICR 1	General Microbiology	3	2	BIOL 2a			
BIOL 55	Genetics	3	1	BIOL 2a			
ECOL 50	Ecology	3	2				
	Total	24	5				

Second Semester

HUMN 6	Social Philosophy 1	3					
ENGL 3	Developmental Reading	3		ENGL 1			
EDUC 39	The Teaching Profession	3					
EDUC 197	Competency Appraisal 1	3					
ASSE 22	Assessment of Children Learning 2	3		ASSE 21			
EDFS 25	Field Study 5	1		EDFS 24			
EDFS 26	Field Study 6	1		EDFS 25			
EDUC 99c	Seminar 3 (Teaching in a Multicultural Classroom)	1					
BIOL 60	Biodiversity	3		BIOL 2a			
BIOL 140	Human Anatomy and Physiology	3	2	BIOL 55			
BIOL 24	Bio-research	3		3yr yr standing			
BIOL 50	Cell Biology	3					
	Total	30	2				

FOURTH YEAR

First Semester

LITT 2	World Literature	3		LITT 1			
EDUC 35	Seminar in Education	3					
EDUC 40	Social Dimensions of Education	3					
EDUC 198	Competency Appraisal 2	3					
BIOL 101	Biotechniques	1	2	BIOL 2a			
STAT 3	Biostat	2	1				
PHYS 50	Physics for Health Sciences	3	1	PHSC 50			
STAS 1	Science, Technology & Society	3					
BIOL 105	Parasitology	2	1				
	Total	23	5				

Second Semester

EDFS 27	Practice Teaching	6		EDFS 21-26			
	Total	6					

Total Lecture: 189
Total Laboratory: 9