

Philippine Christian University

Revised Curriculum (NGEC-B.), SY 2019-2020

BACHELOR OF SCIENCE BIOLOGY

First Year

First Semester			Second Semester		
Course Code	Subject/s	Units	Course Code	Subject/s	Units
RELS 1001	Christian Formation	3.0	RELS 1002	Christian Ethics	3.0
ENGL1001	Philippine Pop Culture	3.0		Gender and Society	3.0
GNED 1002	Understanding the Self	3.0	GNED 1001	Mathematics in the Modern World	3.0
CWTS 1001	Civic Welfare Training Service 1	3.0	CWTS 1002	Civic Welfare Training Service 2	3.0
PHED 1001	Physical Education 1	2.0	PHED 1002	Physical Education 2	2.0
CHEM 1101	Chemical Biology 1(Organic Molecules)	3.0	CHEM 1202	Chemical Biology 2(Analytical Method)	3.0
BIOL 1101	General Zoology	5.0	BIOL 1202	General Botany	5.0
	Total Units	22.0		Total Units	22.0

Second Year

First Semester			Second Semester		
Course Code	Subject/s	Units	Course Code	Subject/s	Units
GNED 1005	Reading in Philippine History	3.0	LITR 1001	Panitikang Panlipunan/Society & Literature	3.0
GNED 1006	Purposive Communication	3.0	GNED 1003	The Contemporary World	3.0
GNED 1007	Art Appreciation	3.0	GNED 1004	Science, Technology and Society	3.0
GNED 1008	Ethics	3.0	GNED 1009	Life and Works of Rizal	3.0
PHED 1003	Physical Education 3	2.0	PHED 1004	Physical Education 4	2.0
BIOL 2104	Systematics	5.0	BIOL 2205	General Ecology	5.0
BIOL 2104	Evolutionary Biology	5.0			
	Total Units	24.0		Total Units	19.0

Third Year

First Semester			Second Semester			
Course Code	Subject/s	Units		Course Code	Subject/s	Units
BIOL 3107	Developmental Biology (P&A)	5.0		BIOL 3211	Cell and Molecular Biology	5.0
BIOL 3108	General Physiology	5.0		BIOL 3212	Microbiology	5.0
BIOL 3109	Human Anatomy and Physiology	5.0		BIOL 3213	Medical Parasitology	5.0
BIOL 3110	Comparative Vertebrate Anatomy	5.0		BIOL 3214	Thesis 1	2.0
				ENVS 3401	Environmental Science	3.0
	Total Units	20.0			Total Units	20.0

Fourth Year

First Semester			Second Semester			
Course Code	Subject/s	Units		Course Code	Subject/s	Units
EDUC 1102	Facilitating Learners-Centered Teaching	3.0		CHEM 4203	Chemical Biology 3(Biomolecules)	5.0
BIOL 4117	Immunology	5.0		PHYS 4204	Biophysics	4.0
BIOL 4118	Genetics	5.0		STAT 4205	Statistical Biology	3.0
BIOL 4119	Medical Histology	5.0		PRAC 4217	Practicum	3.0
BIOL 4115	Thesis 2	2.0		BIOL 4216	Thesis 3	2.0
	Total Units	20.0			Total Units	17