



Philippine Christian University
College of Arts, Sciences and Social Work

1648 Taft Ave. Cor. Pedro Gil St., Manila
 524-6671 to 76 & 526-2261 to 64



Department of Natural Sciences

Revised Curriculum (NGEC-B)

Program: BS BIOLOGY

First Year

First Semester

Course Code	Subject/s	Units
RELS 1001	Christian Formation	3.0
GNED 1010	Living in the IT Era	3.0
GNED 1002	Understanding the Self	3.0
CWTS 1001	Civic Welfare Training Service 1	3.0
PHED 1001	Physical Education 1	2.0
CHEM 1101	Chemical Biology 1(Organic Molecules)	3.0
BIOL 1101	General Zoology	5.0
Total Units		22.0

Second Semester

Course Code	Subject/s	Units
RELS 1002	Christian Ethics	3.0
GNED 1010	Gender and Society	3.0
GNED 1001	Mathematics in the Modern World	3.0
CWTS 1002	Civic Welfare Training Service 2	3.0
PHED 1002	Physical Education 2	2.0
CHEM 1202	Chemical Biology 2(Analytical Method)	3.0
BIOL 1202	General Botany	5.0
Total Units		22.0

Second Year

First Semester

Course Code	Subject/s	Units
GNED 1005	Reading in Philippine History	3.0
GNED 1006	Purposive Communication	3.0
GNED 1007	Art Appreciation	3.0
GNED 1008	Ethics	3.0
PHED 1003	Physical Education 3	2.0
BIOL 2104	Systematics	5.0
BIOL 2104	Evolutionary Biology	5.0
Total Units		24.0

Second Semester

Course Code	Subject/s	Units
GNED 1011	Philippine Pop Culture	3.0
GNED 1003	The Contemporary World	3.0
GNED 1004	Science, Technology and Society	3.0
GNED 1009	Life and Works of Rizal	3.0
PHED 1004	Physical Education 4	2.0
BIOL 2205	General Ecology	5.0
Total Units		19.0

Third Year

First Semester

Course Code	Subject/s	Units
BIOL 3107	Developmental Biology (P&A)	5.0
BIOL 3108	General Physiology	5.0
BIOL 3109	Human Anatomy and Physiology	5.0
BIOL 3110	Comparative Vertebrate Anatomy	5.0
Total Units		20.0

Second Semester

Course Code	Subject/s	Units
BIOL 3211	Cell and Molecular Biology	5.0
BIOL 3212	Microbiology	5.0
BIOL 3213	Medical Parasitology	5.0
BIOL 3214	Thesis 1	2.0
ENVS 3401	Environmental Science	3.0
Total Units		20.0

Fourth Year

First Semester

Course Code	Subject/s	Units
EDUC 1102	Facilitating Learners-Centered Teaching	3.0
BIOL 4117	Immunology	5.0
BIOL 4118	Genetics	5.0
BIOL 4119	Medical Histology	5.0
BIOL 4115	Thesis 2	2.0
Total Units		20.0

Second Semester

Course Code	Subject/s	Units
CHEM 4203	Chemical Biology 3(Biomolecules)	5.0
PHYS 4204	Biophysics	4.0
STAT 4205	Statistical Biology	3.0
PRAC 4217	Practicum	3.0
BIOL 4216	Thesis 3	2.0
Total Units		17