

**Philippine Christian University
College of Education and Allied Programs (CEDAP)**

Bachelor of Secondary Education (BSEd major in SCIENCE)

FIRST YEAR

First Semester

Second

COURSE CODE		UNITS	COURSE CODE		UNITS
RELS1001	Christian Formation	3	RELS1002	Christian Ethics	3
GNED1010	Living in the IT Era	3	GNED1004	Science, Technology and Society	3
GNED1001	Mathematics in the Modern World	3	GNED1002	Understanding the Self	3
EDUC1101	The Teaching Profession	3	EDUC1201	Building and Enhancing New Literacies Across the Curriculum	3
EDUC1102	Facilitating Learner Centered Teaching	3	EDUC1202	The Teacher and the School Curriculum	3
EDUC1103	Technology for Teaching and Learning 1	3	EDUC1203	Foundation of Special and inclusive Educ.	3
EDUC1104	The Child and Adolescent Learner and Learning Principles	3	EDSC1201	Chemistry 1-Inorganic Chemistry	5
CWTS1001	National Service Training Program 1	3	CWTS1002	National Service Training Program 2	3
PHED1001	Physical Education 1	2	PHED1002	Physical Education 2	2
		26			28

SECOND YEAR

First Semester

Second Semester

COURSE CODE		UNITS	COURSE CODE		UNITS
ENGL1001	Philippine Popular Culture	3	GNED1005	Readings in Philippine History	3
GNED1003	The Contemporary World	3	GNED1006	Purposive Communication	3
GNED1011	Environmental Science	3	GNED1007	Art Appreciation	3
GNED1009	Life and Works of Rizal	3	GNED1008	Ethics	3
EDSC2101	Chem 2-Analytic Chem.(Lec/Lab)	5	EDSC2201	Chemistry 3- Organic Chem (Lec/Lab)	5
EDSC2102	Physics 1- Fluid Mathematics	3	EDSC2202	Physics 2-Thermodynamics (Lec/Lab)	4
EDSC2103	Bio 1-Genetics (Lec/Lab)	4	EDSC2203	Bio 2-Cell and Molecular Bio(Lec/Lab)	4
PHED1003	Physical Education 3	2	PHED1004	Physical Education 4	2
		26			27

THIRD YEAR

First Semester

Second Semester

COURSE CODE		UNITS	COURSE CODE		UNITS
LITR1001	Panitikang Panlipunan/Society & Literature	3	LITR1002	Pelikulang Panlipunan/Film and Society	3
EDUC3101	Assessment of Learning 1	3	EDUC3201	Assessment in Learning 2	3
EDUC3102	The Teacher and the Community. School Culture and Org. Leadership	3	EDSP3201	TTL 2-Technology in Teaching and Learning in Science	3
EDSC3101	The Teaching of Science	3	EDSP3202	Bio 4-Anatomy and Physiology	4
EDSC3102	Chemistry 4-Biochemistry	3	EDSE3203	Physics 4-Waves and Optics (Lec/Lab)	4
EDSC3103	Physics 3-Elec and Magnetism (Lec/Lab)	4	EDSE3204	Research in Teaching Science	3
EDSC3104	Earth Science	3	EDSE3205	Astronomy	3
EDSE3105	Bio 3- Microbiology/Parasitology(Lec/Lab)	4			
		26			23

FOURTH YEAR

COURSE CODE		UNITS	COURSE CODE		UNITS
EDUC4101	Field Study 1	3	EDUC4201	Teaching Internship	6
EDUC4102	Field Study 2	3			
EDSE4101	Physics 5-Modern Physics	3			
EDSE4102	Meteorology	3			
EDUC4105	Course Audit (LET Review)	(3)			
		15			6