

Second Year, First Semester

Course No.	Course Title	Units	Hrs/Wk			Prerequi- site(s)	Corequi- site(s)
			Lec	Lab	Total		
CSc 101	Introduction to Computer Programming	3	2	3	5	Math 17 or its equivalent	None
Pol Sci 2	Philippine Government and Constitution, Agrarian Reform and Taxation, Family Planning and Population Education	3	3	0	3	None	None
Math 51	Analytic Geometry and Calculus I	6	6	0	6	Math 15 or Math 17	None
Phys 21	General Physics I	3	3	0	3	Math 15 or Math 17	Math 51
Phys 21.1	Laboratory Physics I	1	0	3	3	None	None
Chem 35	Organic Chemistry I	3	3	0	3	Chem 16 & 16.2	Chem 35.2
Chem 35.2	Organic Chemistry Lab I	2	0	6	6	None	Chem 35
PE 3	Individual and Dual Sports	2	0	2	2	PE 1	None
	Total	23	18	11	29		

Second Year, Second Semester

Course No.	Course Title	Units	Hrs/Wk			Prerequi- site(s)	Corequi- site(s)
			Lec	Lab	Total		
Math 61							

Third Year, First Semester

Course No.	Course Title	Units	Hrs/Wk			Prerequisite(s)	Corequisite(s)
			Lec	Lab	Total		
Math 71	Analytic Geometry and Calculus III	6	6	0	6	Math 61	None
Phys 41	General Physics III	3	3	0	3	Phys 21	Math 71
Phys 41.1	Laboratory Physics III	1	0	3	3	None	None
Chem 45	Elementary Biochemistry	3	3	0	3	Chem 32 & 35.2 or Chem 36	Chem 45.2
Chem 45.2	Elementary Biochemistry Lab	2	0	6	6	None	Chem 45.2
Chem 73	Physical Chemistry I	3	3	0	3	Chem 28 & 28.2, Math 61, Phys 31	None
Chem 123	Spectrochemical Methods of Analysis	2	2	0	2	Chem 28, 28.2 and Chem 36 & 36.2	Chem 123.1
Chem 123.1	Spectrochemical Methods of Analysis Lab	1	0	3	3	None	Chem 123
	Total	21	17	12	29		

Third Year, Summer

Course No. Course Title