

**BACHELOR OF SCIENCE IN PHYSICS
PROGRAM CHECKLIST**

First Semester		Second Semester	
Course	Units	Course	Units
FIRST YEAR			
Physics 101	4	Physics 102	4
Physics 101.1	1	Physics 102.1	1
Math 53	5	Physics 121	4
GE 1 – NSM I (SCIENCE 10)	3	Math 54	5
GE 2 – SSP I (ETHICS 1)	3	GE 4 – AH I (ARTS 1)	3
GE 3 – SSP II (KAS 1/HIST I)	3	PE 2	(2)
PE 1	(2)		
Total	19	Total	17
SECOND YEAR			
Physics 103	4	Physics 104	4
Physics 103.1	1	Physics 104.1	1
Physics 122	4	Physics 123	4
Physics 131	4	Physics 161	3
GE 5 – NSM II (SCIENCE 11)	3	Physics 171	3
GE 6 – AH II (COMM 10)	3	GE 7 – AH III (WIKI 1)	3
PE 2	(2)	PE 2	(2)
NSTP 1	(3)	NSTP 2	(3)
Total	19	Total	18
THIRD YEAR			
Physics 173	4	Physics 165	3
Physics 172	3	Physics 175	3
Physics 181	3	Physics 182	3
Physics 162	3	Physics 199	3
Free Elective 1	3	Chemistry 18	4
GE 8 – AH IV (Elective)	3	Chemistry 18.1	1
Total	19	Total	17
FOURTH YEAR			
Physics 183	3	Physics 195	3
Physics 195	3	Physics 200	3
Physics 196	1	GE 11 – SSP GE IV (Elective)	3
Free Elective 2	3	GE 12 – NSM GE IV (Elective)	3
GE 9 – SSP III (SAS 1)	3	PI 100	3
GE 10 – NSM GE III (STS 1)	3		
Geo 11	3		
Total	19	Total	15
Total number of units: 143 units			