## BACHELOR OF SECONDARY EDUCATION (BSEd) Major in Physics

## (LIST OF COURSES BY SEMESTER) BOR Resolution No 129, Series of <u>2018</u>

1st Year, 1st Semester

Hrs /Week

Course Number

Descriptive Title

## 2<sup>nd</sup> Year, 1<sup>st</sup> Semester

			Hrs /Week				
Course	Descriptive Title	Units	Lec	Lab	Total	Pre-	Co-
Number	Descriptive Title	Omis	Lec	Lab	Total	requisite(s)	requisite(s)
GEC108	Science, Technology and Society	3	3	0	3	None	None
GEC109	Life and Works of Rizal	3	3	0	3	None	None
CHM047	Fundamentals of Biochemistry	3	3	0	3	CHM032, CHM032.2	None

3<sup>rd</sup> Year, 1<sup>st</sup> Semester

			Hrs /Week				
Course Number	Descriptive Title	Units	Lec	Lab	Total	Pre- requisite(s)	Co- requisite(s)
FIL101	Wika at Kultura sa Mapayapang Lipunan	3	3	0	3	None	None
BIO021	Cell and Molecular Biology	3	3	0	3	BIO020, BIO020.1	BIO021.1
BIO021.1	Cell and Molecular Biology Laboratory	1	0	3	3	BIO020, BIO020.1	BIO021
PHY105	Waves and Optics	3	3	0	3	PHY104, PHY104.1	PHY105.1
PHY105.1	Waves and Optics Laboratory	1	0	3	3	PHY104, PHY104.1	PHY105
CPE106	Assessment in Learning 2	3	3	0	3	CPE105	None
CPE108	The Teacher and the School Curriculum	3	3	0	3	CPE102	None
CPE109	Building and Enhancing New Literacies Across the Curriculum	3	3	0	3	CPE102	None
SED105	Technology for Teaching and Learning in Science Education	2	2	0	2	CPE107,	•