## Republic of the Philippines UNIVERSITY OF EASTERN PHILIPPINES University Town, Northern Samar

## Bachelor of Secondary Education major in Physical Sciences Revised SY 2011-2012 Curriculum

BSED Phy Sci

Major: Physical Sciences

SUBJECT CODE	DESCRIPTION/SUBJECT TITLE	UNITS	LAB UNIT	PREREQUISITE
1st Year 1st Semester				
PE 111	Physical Fitness	2.00	0	
Engl 111	Study and Thinking Skills	3.00	0	
Fil 111	Komunikasyon sa Akademikong Filipino	3.00	0	
Hist 111	Philippine History	3.00	0	
Human 111	Introduction to Humanities	3.00	0	
Math 101	Basic Mathematics 1	3.00	0	
Nat Sci 211	Physical Sciences	3.00	0	
NSTP	ROTC	(3.00)	0	
NSTP 111	CWTS	(3.00)	0	
Psycho 111	General Psychology	3.00	0	
		23.00	0.00	
2nd Semester				
PE 121	Rhythmic Activities	2.00	0	
Comp Ed 111	Basic Computer Education	3.00	0	
Educ 1	Child and Adolescent Development	3.00	0	
Engl 121	Writing in the Disciplines	3.00	0	
Fil 121	Pagbasa at Pagsulat tungo sa Pananaliksik	3.00	0	
Major 1	History and Philosophy of Science	3.00	0	Nat Sci 211
Math 102	Basic Mathematics 2	3.00	0	
Nat Sci 221	Biological Sciences	3.00	0	
NSTP 121	NSTP CWTS	(3.00)	0	
	ROTC			
Pol Sci 121	Philippine Government and Constitution	3.00	0	
		26.00	0.00	
2nd Year 1st Semester				
PE 211	Individual and Dual Sports/Games	2.00	0	
Educ 211	Developmental Reading 1	3.00	0	
Educ 212	Facilitating Learning	3.00	0	
Educ 213	Principles of Teaching 1	3.00	0	
Lit 111	Literature of the Filipinos	3.00	0	
Major 2	Science, Technology and Society	3.00	0	Major 1
Philos 211	Logic	3.00	0	
Speech 111	Speech and Oral Communication	3.00	0	
Major 3	Inorganic Chemistry	5.00	2	Nat Sci 211
		28.00	2.00	
2nd Semester				
PE 221	Team Sports/Games	2.00	0	
Econ 121	Gen Economics, Taxation and Land Reform	3.00	0	
Educ 221	Principles of Teaching 2	3.00	0	
Educ 223	Curriculum Development	3.00	0	
Fil 211	Masining na Pagpapahayag	3.00	0	
Lit 121	Literatures of the World	3.00	0	
Major 7	Statistics for Phsical Sciences	3.00	0	Math 102
Major 4	Biological Sciences 1	3.00	1	Nat Sci 221
Major 6	Biological Sciences 2	3.00	1	Nat Sci 221
Major 5	Organic Chemistry	5.00	2	Major 3
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3rd Year 1st Semester				
FS 311	The Learners Development and Environment	1.00	0	
FS 312	Experiencing the Teaching Learning Process	1.00	0	
FS 313	Exploring the Curriculum	1.00	0	
Educ 311	Assessment of Student Learning 1	3.00	0	
Educ 312	Educational Technology 1	3.00	0	
Educ 313	The Teaching Profession	3.00	0	
Educ 323	Social Dimensions of Education	3.00	0	
Major 11	Electricity and Magnetism	3.00	1	Nat Sci 211
Major 8	Physics for Health Sciences 1	3.00	1	Math 102
	Physics for Health Sciences 1			Nat Sci 211
Major 9	Earth and Environmental Science	3.00	1	Nat Sci 211
Major 10	Mechanics	5.00	2	Nat Sci 211
Major 10		1		144.00.211
		29.00	6.00	
2nd Semester FS 321	Technology in the Learning Environment	1.00	0	
FS 322	Learning Assessment Strategies	1.00	0	
FS 323	On Becoming a Teacher	1.00	0	
Educ 321	Assessment of Student Learning 2	3.00	0	
Educ 322	Educational Technology 2	3.00	0	Edua 204
Major 14	Strategies in Teaching Science	3.00	0	Educ 221
Major 16	Astronomy	3.00	0	Nat Sci 211
Soc Sci 122	Society and Culture with Family Planning	3.00	0	
Major 12	Thermodynamics	3.00	1	Nat Sci 211
Major 13	Analytical Chemistry	3.00	1	Major 5
Major 15	Biochemistry	5.00	2	Major 5
		29.00	4.00	
4th Year				
1st Semester Educ 412a	Integrative Teaching Approaches	1.00	0	
Educ 412b	Collaborative Learning	1.00	0	
Educ 412c	Problem-Based learning	1.00	0	
Educ 324	Guidance and Counseling	3.00	0	
Educ 413	Built-in LET Review	3.00	0	
				Major 10
Major 18	Modern Physics	3.00	0	Major 10
	Modern Physics			Major 11
Maior 40	Modern Physics	2.25		Major 12
Major 19	Research in Science Education	3.00	0	Engl 121
Dieta	Research in Science Education			Major 2
PI 311	Rizals Life and Works	3.00	0	
Major 17	Optics	3.00	1	Nat Sci 211
Major 20	Basic Electronics	3.00	1	Major 11
		24.00	2.00	
2nd Semester				
	Student Teaching	6.00	0	
Educ 421		1	0.00	
		6.00	0.00	
		6.00	0.00	
		6.00	0.00	

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SUBJECT CODE	DESCRIPTION/SUBJECT TITLE	UNITS	LAB UNIT	PREREQUISITE
	Total No. of Units:	78		
	0.00			
	MA. TERESA TORRES			
	Department Chairman			
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