



BACHELOR OF SECONDARY EDUCATION (major in Science)
CURRICULUM PROGRAM OF STUDY
Effective SY 2018-2019*

Name of Student: _____ Student ID No: _____

Grade	Course Code	Course Title	Unit/s	Pre-requisite	Grade	Course Code	Course Title	Unit/s	Pre-requisite
FIRST YEAR									
FIRST SEMESTER					SECOND SEMESTER				
	Bio 1/L	Genetics	3/1			Chem 1/L	Inorganic Chemistry	3/2	
	Sci 1	Earth Science	3			Sci 2	Environmental Science	3	
	GE-UTS	Pag-unawa sa Sarili	3			GE-ET	Ethics	3	
	GE-PC	Purposive Communication	3			GE-MMW	Mathematics in the Modern World	3	
	GE-PH	Mga Babasahin Hinggil sa Kasaysayan ng Pilipinas	3			GE-LWR	Ang Buhay at mga Akda ni Rizal	3	GE-PH
	Ed 1	The Child and Adolescent Learners and Learning Principles	3			Ed 3	Building and Enhancing New Literacies Across the Curriculum	3	
	Ed 2	Facilitating Learner-Centered Teaching	3			Ed 4	Technology for Teaching and Learning	3	
	PATH-Fit 1	Movement Enhancement	2			PATH-Fit 2	Fitness Exercises	2	PATH-Fit 1
	Total		24			Total		25	
SUMMER									
	GE-STC	Science, Technology and Society	3			Phy 1	Fluid Mechanics	3	
	GE-Elect: IT	Living in the I.T. Era	3			Total		6	
SECOND YEAR									
	Chem 2/L	Organic Chemistry	3/2	Chem 1/L		Chem 3	Biochemistry	3	Chem 2/L
	Bio 2/L	Microbiology and Parasitology	3/1			Bio 3/L	Anatomy and Physiology	3/1	
	Phy 2/L	Thermodynamics	3/1			Phy 3/L	Electricity and Magnetism	3/1	
	Sci 3	Meteorology	3			Sci 4	Astronomy	3	
	GE-Elect 2	Philippine Popular Culture	3			GE-Elect 3	The Entrepreneurial Mind	3	
						GE-AA	Art Appreciation	3	
	Ed 5	The Teacher and The School Curriculum	3			Ed 6	The Teacher and the Community, School Culture and Organizational Leadership	3	
	PATH-Fit 3	Dance and Sports	2	PATH-Fit 1		PATH-Fit 4	Recreation	2	PATH-Fit 1
	Total		24			Total		25	
THIRD YEAR									
	Bio 4/L	Cell and Molecular Biology	3/1	Bio 1/L & Chem 3		Chem 4/L	Analytical Chemistry	3/2	Chem 1/L
	Phy 4/L	Waves and Optics	3/1	Phy 3/L		Sci Ed 2	The Teaching of Science (Teaching in the Specialized Field)	3	
	Phy 5/L	Modern Physics	3	Phy 3/L		Sci Ed 3 – Science	Technology for Teaching and Learning 2	3	Ed 1 & 4
	Sci Ed 1	Research in Teaching Science	3			Ed 8	The Teaching Profession	3	
	Ed 7	Foundation of Special and Inclusive Education	3			Ed 10	Assessment in Learning 2	3	Ed 9
	Ed 9	Assessment in Learning 1	3			FS 1	Field Study 1	3	
	NSTP 1	Literacy Training Service 1 (LTS 1)	3			NSTP 2	Literacy Training Service 2 (LTS 2)	3	NSTP 1
	Total		23			Total		23	
FOURTH YEAR									
	GE-CW	Contemporary World	3			FS 3	Teaching Internship	6	FS 1 & 2
	GE-PS	Palawan Studies	3			Ed 12	Integrating Course in Education	3	All Gen Ed, Prof. Ed. & Specialization Courses
	Ed 11	Environmental Education	3			Total		9	
	FS 2	Field Study 2	3	All Prof. Ed. & Specialization Courses		Note: Subjects printed in italics are the specialization courses for the BSED (major in Science) program.			
	Total		12			Total no. of units: 171			

*BOR Resolution No. 62, s. 2019
Dated 3 July 2019