



BACHELOR OF SECONDARY EDUCATION MAJOR IN SCIENCE

Effective School Year 2018-2019
As Per CMO No. 75 Series of 2017

Student Name: _____ Entry Date: _____

FIRST YEAR

CODE	FIRST SEMESTER COURSE TITLE	PRE-REQ.	UNITS	CODE	SECOND SEMESTER COURSE TITLE	PRE-REQ.	UNITS
___ SOCSC100	Rizal, Life Works and Writings		3	___ PSY100	Understanding the Self		3
___ ENG101	Purposive Communication		3	___ STS 100	Science, Technology and Society		3
___ MATH101	Mathematics in the Modern World		3	___ PHILO101	Ethics		3
___ PEC 101	The Child and Adolescent Learner and Learning Principles		3	___ PCK 101	Building and Enhancing New Literacies Across the Curriculum		3
___ CHEM101	Inorganic Chemistry		5	___ BIO101	Genetics		4
___ SOC.ACT.	Cefizen Awareness		(2)	___ CHEM102	Organic Chemistry	CHEM101	5
___ PE101	Theory and Practice in Physical Fitness		(2)	___ PHYS101	Fluid Mechanics		3
___ NSTP101	Civic Welfare Training Service 1		(3)	___ PE 102	Rhythmic Activities	PE101	(2)
	Credit Units		24	___ NSTP102	Civic Welfare Training Service 2	NSTP101	(3)
	Number of Hours		28		Credit Units		29
					Number of Hours		34

SECOND YEAR

CODE	FIRST SEMESTER COURSE TITLE	PRE-REQ.	UNITS	CODE	SECOND SEMESTER COURSE TITLE	PRE-REQ.	UNITS
___ HUM 100	Art Appreciation		3	___ FIL 102	Pagbasa at Pagsulat Tungo sa Pananaliksik	FIL101	3
___ FIL 101	Komunikasyon sa Akademikong Filipino		3	___ SOCSC102	The Contemporary World		3
___ SOCSC101	Readings in Phil.History		3	___ CHEM104	Biochemistry	Chem 103	4
___ PCK 102	Facilitating Learner Centered Teaching		3	___ SCI101	Teaching the Specialized Field		3
___ PEC102	The Teaching Profession		3	___ SCI102	Earth Science		3
___ CHEM 103	Analytical Chemistry	Chem 102	5	___ SCI103	Meteorology		3
___ PHYS102	Thermodynamics		4	___ PHYS103	Electricity & Magnetism(Lec/Lab)		4
___ PE 103	Individual/Dual Games & Sports	PE 101	(2)	___ PE 104	Team Sports	PE 101	(2)
	Credit Units		26		Credit Units		25
	Number of Hours		31		Number of Hours		29

SUMMER

CODE	COURSE TITLE	PRE-REQ	UNITS
PEC 103	The Teacher and the Community School Culture in Organizational Leadership		3
PEC 104	Foundation of Special & Inclusive Education		3
TTL 101	Technology for Teaching and Learning 1		3
			9

THIRD YEAR

CODE	FIRST SEMESTER COURSE TITLE	PRE-REQ.	UNITS	CODE	SECOND SEMESTER COURSE TITLE	PRE-REQ.	UNITS
___ LIT 101	Philippine Literature in English		3	___ PCK105	Assessment in Learning 2	PCK5	3
___ PCK103	Teacher and the School Curriculum		3	___ TTL102	Technology for the Teaching & Learning 2	TTL101	3
___ PCK104	Assessment in Learning 1		3	___ RES102	Research in Teaching 2	RES101	3
___ BIO 102	Cell Molecular Biology	BIO 101 CHEM 104	4	___ BIO103	Microbiology &Parasitology	RES101	3
___ PHYS 104	Waves and Optics (Lec/Lab)		4	___ BIO104	Anatomy and Physiology		4
___ SCI104	Environmental Science 1		3	___ PHYS105	Modern Physics		3
___ RES101	Research in Teaching 1		3	___ SCI105	Astronomy		3
	Credit Units		23		Credit Units		22
	Number of Hours		27		Number of Hours		24

FOURTH YEAR

CODE	FIRST SEMESTER COURSE TITLE	PRE-REQ.	UNITS	CODE	SECOND SEMESTER COURSE TITLE	PRE-REQ.	UNITS
___ FSC101	Observations of Teaching-Learning in Actual School Environment	all prof and major subjects	3	___ Practicum1	Teaching Internship	FSC 101& FSC 102	6
___ FSC102	Participation and Teaching Assistantships	all prof and major subjects	3	___ Educ.Sem 2	Education Seminar 2		(5)
___ Educ. Sem 1	Education Seminar 1		(5)		Credit Units		11
	Credit Units		11				

Prepared by :

Approved by :

AMELIA A. JARAPA
Dean, College of Education

Date: _____

DR. KAREN J. CUSI
Vice President for Academic Affairs

Date: _____