

University of Cebu
College of Teacher Education

Bachelor of Secondary Education Major in Science (BSED-Science)
CMO No. 75, Series of 2017
Effective School Year 2019-2020

Name: _____ Date Started / First Enrolled: _____
ID Number: _____ Expected Date of Graduation: _____

FIRST YEAR

	Course Code	Descriptive Title	Lec		Lab		Total Units	Pre / Co requisite
			Units	Hrs	Units	Hrs		
1 st semester	ENGL 100	Communication Arts	3				3	
	SOCIO 102	Gender and Society	3				3	
	MATH 100	College Mathematics	3				3	
	PSYCH 101	Understanding the Self	3				3	
	AID 100	Basic First Aid and Emergency Treatment- Disaster Preparedness	3				3	
	TC 111	Foundation of Special and Inclusive Education	3				3	
	TC 112	The Child and Adolescent Learners and Learning Principles	3				3	
	NAT SC 111	Earth Science	3				3	
	PE 101	Movement Enhancement	2				2	
	NSTP 101	National Service Training Program 1	3				3	
Total					29			

	Course Code	Descriptive Title	Lec		Lab		Total Units	Pre / Co requisite
			Units	Hrs	Units	Hrs		
2 nd semester	ENGL 101	Purposive Communication	3				3	
	HUM 102	Philippine Popular Culture	3				3	
	MATH 101	Mathematics in the Modern World	3				3	
	HIST 101	Readings in Philippine History	3				3	
	COMP 100	Computer Applications	2		1		3	
	PC 121	Building and Enhancing New Literacies Across the Curriculum	3				3	
	PC 122	Facilitating Learner-Centered Teaching	3				3	TC 112
	BIO 121	Cell and Molecular Biology	3		1		4	
	PE 102	Fitness Exercises	2				2	PE 101
	NSTP 102	National Service Training Program 2	3				3	NSTP 101
Total					30			

SECOND YEAR

	Course Code	Descriptive Title	Lec		Lab		Total Units	Pre / Co requisite
			Units	Hrs	Units	Hrs		
1 st semester	AWPR 100	Academic Writing and Professional Reports	3				3	
	STS 101	Science Technology and Society	3				3	
	HUM 101	Art Appreciation	3				3	
	PC 213	Technology for Teaching and Learning 1	3				3	COMP 100
	CHEM 211	Inorganic Chemistry	3		2		5	
	PHYS 211E	Fluid Mechanics	3				3	
	BIO 212	Genetics	3		1		4	BIO 121
	BIO 213	Microbiology and Parasitology	3		1		4	BIO 121
	PE 103	Physical Activity Towards Health and Fitness I	2				2	PE 102
	Total					30		

	Course Code	Descriptive Title	Lec		Lab		Total Units	Pre / Co requisite	
			Units	Hrs	Units	Hrs			
2 nd semester	PHILO 101	Ethics	3				3		
	SOCIO 101	The Contemporary World	3				3		
	PHYS 222	Electricity and Magnetism	3		1		4	PHYS 211	
	CHEM 222	Organic Chemistry	3		2		5	CHEM 211	
	BIO 224	Anatomy and Physiology	3		1		4	BIO 121	
	PHYS 223	Waves and Optics	3		1		4		
	TTL	Technology for Teaching and Learning 2	2				2	PC 213	
	PE 104	Physical Activity Towards Health and Fitness II	2				2	PE 103	
	Total					28			