



**College of Teacher Education**

Center of Training (COT) | Center of Excellence (COE) | Level IV Accredited (AACUP)  
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**BACHELOR OF SECONDARY EDUCATION**

**Major: SCIENCE**

(CMO No. 75, s. 2017)

Starting Academic Year 2018 - 2019

**FIRST YEAR**

<u>FIRST SEMESTER</u>		UNITS	<u>SECOND SEMESTER</u>		UNITS
___	GE 1- Logic	3	___	GE 3- Mathematics in the Modern World	3
___	GE 2- Understanding the Self	3	___	Educ 2- Foundation of Special & Inclusive Education	3
___	Educ 1- Child & Adolescent Learner & Learning Principles	3	___	Educ 3- Building & Enhancing New Literacies across the Curriculum	3
___	GSM 1- Earth Science	3	___	GSM 3- Organic Chemistry (Lec & Lab)	5
___	GSM 2- Inorganic Chemistry (Lec & Lab)	5	___	GSM 4- Fluid Mechanics	3
___	PE 1- Physical Education 1	2	___	GSM 5- Astronomy	3
___	NSTP 1- National Service Training Program 1	3	___	PE 2- Physical Education 2	2
	<b>TOTAL UNITS</b>	<b>22</b>	___	NSTP 2- National Service Training Program 2	3
				<b>TOTAL UNITS</b>	<b>25</b>

**SECOND YEAR**

<u>FIRST SEMESTER</u>		UNITS	<u>SECOND SEMESTER</u>		UNITS
___	GE 4- Ethics	3	___	GE 5- Purposive Communication	3
___	Educ 4- Technology for Teaching & Learning	3	___	GE 6- Wikang Filipino	3
___	Educ 5- The Teaching Profession	3	___	Educ 6- Facilitating Learner-Centered Teaching	3
___	GSM 6- Anatomy & Physiology (Lec & Lab)	4	___	GSM 10- Technology for Science Instruction	3
___	GSM 7- Environmental Science	3	___	GSM 11- Microbiology & Parasitology (Lec & Lab)	4
___	GSM 8- Biochemistry	3	___	GSM 12- Electricity & Magnetism (Lec & Lab)	4
___	GSM 9- Thermodynamics (Lec & Lab)	4	___	GSM 13- Meteorology	3
___	PE 3- Physical Education 3	2	___	PE 4- Physical Education 4	2
___	Lit 1- Literatures of the Philippines	3	___	Lit 2- Literatures of the World	3
	<b>TOTAL UNITS</b>	<b>28</b>		<b>TOTAL UNITS</b>	<b>28</b>

**THIRD YEAR**

<u>FIRST SEMESTER</u>		UNITS	<u>SECOND SEMESTER</u>		UNITS
___	Educ 7- Educational Research	3	___	Educ 11- Assessment of Learning 2	3
___	Educ 8- Assessment in Learning 1	3	___	Educ 12- Field Study 2	3
___	Educ 9- Field Study 1	3	___	Educ 13- The Teacher & the Community, School Culture & Organizational Leadership	3
___	Educ 10- The Teacher & the School Curriculum	3	___	GSM 17- Cell & Molecular Biology (Lec & Lab)	4
___	GSM 14- Genetics (Lec & Lab)	4	___	GSM 18- Modern Physics	3
___	GSM 15- Analytical Chemistry (Lec & Lab)	5	___	GSM 19- The Teaching of Science	3
___	GSM 16- Waves & Optics (Lec & Lab)	4	___	GSM 20- Research in Teaching Science	3
___	GE 13- Masining na Pagpapahayag	3		<b>TOTAL UNITS</b>	<b>22</b>
	<b>TOTAL UNITS</b>	<b>28</b>			

**FOURTH YEAR**

<u>FIRST SEMESTER</u>		UNITS	<u>SECOND SEMESTER</u>		UNITS
___	GE 7- Readings in Phil. History	3	___	Educ 15- Teaching Internship	6
___	GE 8- Contemporary World	3			
___	GE 9- Arts Appreciation	3			
___	GE 10- Panitikang Filipino	3			
___	GE 11- The Life & Works of Rizal	3			
___	GE 12- Science & Technology & Society	3			
___	Educ 14- Trends & Issues in Education	3			
	<b>TOTAL UNITS</b>	<b>21</b>		<b>TOTAL UNITS</b>	<b>6</b>

*Ethel L. Abao*  
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