



# EASTERN VISAYAS STATE UNIVERSITY

Title of Form: **CURRICULUM CHECKLIST**

Control No.	EVSU-ACA-F-006
Revision No.	01
Date	November 6, 2019

Bachelor of Secondary Education (BSEd)  
 Major in Science  
 Implemented First Semester, SY 2021-2022  
 CMO 20 s. 2013 & PSG/CMO 75, s. 2017  
 Per Board Resolution No. 65. S. 2018

## BACHELOR OF SECONDARY EDUCATION (BSEd) MAJOR IN SCIENCE

Name: \_\_\_\_\_ Student No.: \_\_\_\_\_  
 (Family Name), (Given Name) (Middle Name)

Home Address: \_\_\_\_\_ Contact No.: \_\_\_\_\_

### FIRST YEAR (First Semester)

Grade	Course No.	Descriptive Title	No. of Hours/Week		Units	Pre-Requisites
			Lec	Lab		
	Gen Ed. 001	Purposive Communication	3	0	3	
	Gen Ed. 002	Understanding the Self	3	0	3	
	Gen Ed. 004	Mathematics in the Modern World	3	0	3	
	English 001	English Enhancement/English Plus	3	0	3	
	Science 113	Earth Science	3	0	3	
	Science 133	Fluid Mechanics	3	0	3	
	Science 153	Meteorology	3	0	3	
	DRRM 001	DRRM & Educ. in Emergencies	3	0	3	
	PE 112	PATHFIT (Movement Competency Training)	2	0	2	
	NSTP 113	CWTS, LTS, MTS (Naval or Air Force)	(3)	0	(3)	
			<b>29</b>	<b>0</b>	<b>29</b>	

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### (Second Semester)

Grade	Course No.	Descriptive Title	No. of Hours/Week		Units	Pre-Requisites
			Lec	Lab		
	Gen Ed. 007	The Contemporary World <i>*with Peace Studies/Educ.</i>	3	0	3	Gen Ed 002
	<b>GE EL 001</b>	<b>General Education Electives</b>	<b>3</b>	<b>0</b>	<b>3</b>	
	Prof. Ed. 123	Foundation of Special and Inclusive Education	3	0	3	
	Prof. Ed. 143	The Child and Adolescent Learners and Learning Principles	3	0	3	
	Prof. Ed. 163	Facilitating Learner- Centered Teaching	3	0	3	
	Science 123	Environmental Science	3	0	3	
	Science 143	Astronomy	3	0	3	Science 113
	Science 164	Electricity and Magnetism(Lecture and Laboratory)	3	3	4	Science 133
	PE 122	PATHFIT 2 (Fitness Training)	2	0	2	PE 112
	NSTP 123	CWTS, LTS, MTS (Naval or Air Force)	(3)	0	(3)	NSTP 113
			<b>29</b>	<b>3</b>	<b>30</b>	

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### SECOND YEAR (First Semester)

Grade	Course No.	Descriptive Title	No. of Hours/Week		Units	Pre-Requisites
			Lec	Lab		
	Gen Ed. 003	Readings in the Philippine History <i>*w/ Indigenous People's Studies/Education</i>	3	0	3	Gen Ed 007
	Rizal 001	The Life and Works of Rizal	3	0	3	
	<b>GE EL 002</b>	<b>General Education Electives</b>	<b>3</b>	<b>0</b>	<b>3</b>	
	Prof. Ed. 213	The Teacher and the Community, School Culture and Organizational Leadership	3	0	3	Pro Ed 123
	Prof. Ed. 233	Principles and Methods of Teaching	3	0	3	Prof Ed 143, 163
	Science 213	Genetics (Lecture and Laboratory)	3	3	4	Scie 213, 143, 164
	Science 233	Waves and Optics (Lecture and Laboratory)	3	3	4	Science 133
	Science 255	Inorganic Chemistry (lecture and Laboratory)	3	6	5	Science 164
	PE 212	PATHFIT 3 (Dance, Sports, Group Exercises, Outdoor and Adventure Activities)	2	0	2	PE 122
			<b>26</b>	<b>12</b>	<b>30</b>	

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### (Second Semester)

Grade	Course No.	Descriptive Title	No. of Hours/Week		Units	Pre-Requisites
			Lec	Lab		
	Gen Ed. 005	Art Appreciation	3	0	3	Gen Ed 003
	Gen Ed. 006	Ethics	3	0	3	
	Gen Ed. 008	Science, Technology and Society	3	0	3	
	<b>GE EL 003</b>	<b>General Education Electives</b>	<b>3</b>	<b>0</b>	<b>3</b>	
	Lit 001	Introduction to Literature	3	0	3	GenEd 001
	Prof. Ed. 213	Assessment in Learning 1	3	0	3	Prof Ed 223
	Science 215	Organic Chemistry (Lecture and Laboratory)	3	6	5	Science 255
	Science 234	Microbiology and Parasitology (Lecture and Laboratory)	3	3	4	Science 213,
	PE 222	PATHFIT 4 (Dance, Sports, Group Exercises, Outdoor and Adventure Activities)	2	0	2	PE 212
			<b>26</b>	<b>9</b>	<b>29</b>	

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**THIRD YEAR  
(First Semester)**

Grade	Course No.	Descriptive Title	No. of Hours/ Week		Units	Pre- Requisites
			Lec	Lab		
	Lit 002	Contemporary Literature	3	0	3	Gen Ed 001
	Prof. Ed. 313	Technology for Teaching and Learning 1	3	0	3	
	Prof. Ed. 333	Statistics in Education	3	0	3	
	Prof. Ed. 353	Assessment in Learning 2	3	0	3	Prof Ed 313
	Science 313	Research in Teaching Science 1	3	0	3	
	Science 334	Biochemistry	3	3	4	Sci 215
	Science 354	Thermodynamics (Lecture and Laboratory)	3	3	4	Sci 133, 254
	Science 374	Anatomy and Physiology	3	3	4	Science 234
			<b>24</b>	<b>9</b>	<b>27</b>	

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**(Second Semester)**

Grade	Course No.	Descriptive Title	No. of Hours/ Week		Units	Pre- Requisites
			Lec	Lab		
	Prof. Ed. 323	The Teaching Profession	3	0	3	Prof Ed 223
	Prof. Ed. 343	Building and Enhancing New Literacies Across the Curriculum	3	0	3	Prof. Ed 323
	Prof. Ed. 363	Research in Teaching Science 2	3	0	3	Science 313
	Prof. Ed. 383	The Teacher and the School Curriculum	3	0	3	
	Science 323	Technology for Teaching and Learning 2	3	0	3	Prof. Ed 223
	Science 343	The Teaching of Science	3	0	3	
	Science 364	Cell and Molecular Biology (Lecture and Laboratory)	3	3	4	Science 213, 333
	Science 385	Analytical Chemistry (lecture and laboratory)	3	6	5	Science 255
	Science 3103	Modern Physics	3	0	3	Science 133
			<b>27</b>	<b>9</b>	<b>30</b>	

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**FOURTH YEAR (First Semester)**

Grade	Course No.	Descriptive Title	No. of Hours/ Week		Units	Pre- Requisites
			Lec	Lab		
	Prof. Ed 413	Field Study 1 (Observation of Teaching-Learning in Actual School Environment)	3	0	3	All Prof. Ed
	Prof. Ed. 433	Field Study 2 (Participation and Teaching Assistantship)	3	0	3	All Prof. Ed
	Enhancement 1	Enhancement 1 (Major Subjects)	3	0	3	All major subjects
	Enhancement 2	Enhancement 2 (Professional Education Subjects)	3	0	3	All Prof Ed subjects
	Special Topics 413	Current Trends and Issues in Education	3	0	3	
			<b>15</b>	<b>0</b>	<b>15</b>	

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**(Second Semester)**

Grade	Course No.	Descriptive Title	No. of Hours/ Week		Units	Pre- Requisites
			Lec	Lab		
	Prof. Ed. 426	Teaching Internship	0	18	6	All Subjects
	Prof. Ed. 443	Seminars and Problems Met in Teaching Internship	3	0	3	Enhancement 1 & 2
			<b>6</b>	<b>18</b>	<b>9</b>	

Evaluated by: \_\_\_\_\_

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Verified by: \_\_\_\_\_

Head, Secondary Education Department  
Signature over Printed Name / Date

**Summary:**

General Education courses	36 units
Professional Education courses	42 units
Major Courses	73 units
Mandated courses (FATHFIT AND NSTP)	14 units
Add-on Subjects	<u>33 units</u>
<b>TOTAL</b>	<b>198 units</b>

Approved by virtue of Board Resolution No. 76, series of 2020

Arts and Humanities (9)	Social Science & Philosophy (11)	Mathematics, Science & Technology (11)
Elements of Understanding Gender and Development.	Economics for Everyday Life	Chemical Commodities
Great Books	Entrepreneurship for All Professionals	Disaster Risk Reduction and Management
Indigenous Creative Crafts	Gender and Society/ Kasarian at Lipunan	Drugs: Discovery, Benefits and Illegal Uses
Philippine Popular Culture	Hermeneutics	Environmental Data Analysis
Reading Visual Art	Logic	Environmental Science
Society and Literature /Sosyedad at Literatura	Philippine Indigenous Community	Finite Mathematics
Technical Writing across Professions	Philosophy of Man	Global Climate Change –Resilience and Vulnerability
Teknikal na Pagsulat sa iba't ibang Larang	Religion, religious experiences and Spirituality	History of Mathematics
Waray Culture and the Arts	Symbolic Logic	Living in IT Era
	The Entrepreneurial Mind	Urban Environments
	World History and Civilization	Writing for Scientific Research

Note: Students are given the option to choose the 3 Gen Ed Elective courses.