



Republic of the Philippines
Negros ORiental State University*

R.A. 9299

June 25, 2004

Kagawasan Avenue, Dumaguete City, Negros Oriental, Philippines 6200
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COLLEGE OF EDUCATION

AACUP RE-ACCREDITED LEVEL II

Phone: 225 - 9400 - 132

BACHELOR OF SECONDARY EDUCATION (BSED)

Revised Course Curriculum Per CHED Memorandum (CMO) No. 30, s.2004
Effective SY 2014 - 2015

Specialization: **Biological Science**

FIRST YEAR

First Semester

Subject Code	Descriptive Title	Units	Pre-requisite	Period Taken	Grade
Eng 111	Study and Thinking Skills in English	3	Passed English Qualifying Exam/ Eng +		
Fil 111	Komunikasyon sa Akademikong Filipino	3			
Math 115	Fundamentals of Math	3			
Bio 112	Botany	5			
Psych 111	General Psychology	3			
P. E. 111	Physical Fitness and Health	2			
NSTP 11	National Service Training Program (LTS)	3			
Ed 1	Social Dimensions of Education	3			
Socio 111	Society & Culture w/ Family Planning	3			
Total		28			

Second Semester

Subject Code	Descriptive Title	Units	Pre-requisite	Period Taken	Grade
Eng 112	Writing in the Discipline	3	Eng 111		
Fil 112	Pagbasa at Pagsulat Tungo sa Pananaliksik	3	Fil 111		
Math 116	Contemporary Mathematics	3			
ICT 111	Computer Literacy	3			
P. E. 112	Recreational Games and Sports	2	P.E. 111		
NSTP 12	National Service Training Program (LTS)	3	NSTP 11		
Ed 2 / FS 1	Child & Adolescent Development / Learner's Development and Environment	4	Psych 111		
SPEC 1	General Zoology (Bio 113)	5	Bio 112		
Total		26			

SECOND YEAR

First Semester

Subject Code	Descriptive Title	Units	Pre-requisite	Period Taken	Grade
Eng 121	Effective Speech Communication	3	Eng 112		
Chem 115	General Inorganic Chemistry I	5			
P.E. 121	Social Recreation	2	P.E. 112		
Ed 3	Educational Technology 1 – Visual Arts	3			
Ed 4	Principles of Teaching 1	3			
Ed 7 / FS 2	Facilitating Learning / Experiencing the Teaching – Learning Process (Field Study)	4	FS 1		
SPEC 2	Microbiology (Bio 125)	3	Bio 112 & Bio 113		
SPEC 3	Human Anatomy/Physiology (Bio 131)	3	Bio 113		
SPEC 4	History and Philosophy of Science (Sci Ed 210)	3			
Total		29			

Second Semester

Subject Code	Descriptive Title	Units	Pre-requisite	Period Taken	Grade
Hist 141	Rizal's Life, Works, and Writings	3			
P.E. 122	Cultural Presentations and Sports Development	2	P.E. 121		
Ed 5 FS 3	Educational Technology 2 (ICT) / Technology in the Learning Environment	4	ICT 111; FS 1		
Ed 6	Principles of Teaching 2	3	Ed 4		
SPEC 5	Physics for Health Science 1 (Phys 220)	4			
SPEC 6	General Inorganic Chemistry (Chem 116)	5	CHEM 115		
SPEC 7	Invertebrate Zoology (Bio 123)	5			
Hum 111	Music & Arts (Phil. Music & Methods)	3			
Total		29			

* Formerly Central Visayas Polytechnic College (C.V.P.C.); East Visayas School of Arts and Trades (E.V.S.A.T.); Negros Oriental Trade School (N.O.T.S.)

THIRD YEAR**First Semester**

Subject Code	Descriptive Title	Units	Pre-requisite	Period Taken	Grade
Hist 111	Phil. History: Roots & Development	3			
Lit 114	Philippine Literature in English	3			
Ed 8 / FS 4	Curriculum Development / Exploring the Curriculum	4	FS 1/ FS 3		
Ed 9	Assessment of Student Learning 1	3			
SPEC 8	Statistical Methods in Biology (Bio 138)	3	Bio 126		
SPEC 9	Analytical Chemistry (Chem 125)	5	Chem 115, Chem 116		
SPEC 10	Cell/Molecular Biology (Bio 140)	3	Bio 112, 113 & Chem 128		
SPEC 11	Fundamentals of Ecology (Bio 134)	5	Bio 112 & Bio 113		
Total		29			

Second Semester

Subject Code	Descriptive Title	Units	Pre-requisite	Period Taken	Grade
Pol Sci 122	Politics and Governance	3			
Lit 115	Masterpieces of World Literature	3	Lit 114		
Physics 100	Earth and Environmental Science	3			
Ed 10	Developmental Reading 1	3			
Ed 11 / FS 5	Assessment of Student Learning 2 / Learning Assessment Strategies	4	Ed 9; FS 1		
SPEC 12	Organic Chemistry (Chem 122)	5	Chem 115, Chem 116		
SPEC 13	Genetics (Bio 133)	3	Bio 112, 113 & 140		
SPEC 16	Research in Biology Education	3			
Total		27			

FOURTH YEAR**First Semester**

Subject Code	Descriptive Title	Units	Pre-requisite	Period Taken	Grade
Fil 121	Masing na Pagpapahayag	3			
Philo 121	Introduction to Logic	3			
Econ 111	Basic Economics w/ Taxation & Agrarian Reform	3			
Ed 12 / FS 6	The Teaching Profession / On Becoming a Teacher	4	FS 1-5		
SPEC 14	Science, Technology and Society (Sci Ed 143)	3			
SPEC 15	Biochemistry (Chem 136)	5	Chem 122		
Special Topics	Family Life Education, Environmental Education, and Collaborative Learning	3			
Ed 14	Values Education and Work Ethics	3			
Total		27			

Second Semester

Subject Code	Descriptive Title	Units	Pre-requisite	Period Taken	Grade
Ed 15	PRACTICE TEACHING	6	Ed 1 – Ed 12, FS 1 – 6		
Total		6			

Note: A student is allowed **RETAKE** in a subject only once.

Summary:

* General Education Subjects	65 units
* Prof. Education Subjects	54 units
* Specialization	65 units
* P.E.	8 units
* NSTP	6 units
* Comp Lit	3 units
TOTAL	201 UNITS