



RA 9299

Republic of the Philippines  
**Negros Oriental State University**  
 NOPS (1967) NOST (1997) NVAAT (1956) CVPC (1982)  
 Kagawosan Ave., Dumaguete City, Negros Oriental, Philippines 6202

June 25, 2004

**BACHELOR OF SCIENCE IN AGRICULTURE**

**Major in Agronomy**  
 Per CMO No. 94, series of 2017  
 Effective School Year 2018-2019

**FIRST YEAR**

First Semester						
Subject	Descriptive Title	Units	No. of Hour		Total	Pre-req.
			Lec	Lab		
GE 3	The Contemporary World	3	3	0	3	
GE 4	Mathematics in the Modern World	3	3	0	3	
Lit 1	Aklatenyang Wikang Filipino	3	3	0	3	
AG 101	Introduction to Agriculture	1	1	0	1	
AG 102	Principles of Soil Science	3	2	3	5	
AG 103	Principles of Crop Protection	3	2	3	5	
AG 104	Organic Chemistry	3	2	3	5	
PE 1	Physical Fitness and Health	2	2			
NSTP 1	National Service Training Program 1	3	3			
<b>TOTAL</b>		<b>24</b>				

Second Semester						
Subject	Descriptive Title	Units	No. of Hour		Total	Pre-req.
			Lec	Lab		
GE 5	Purposive Communication	3	3	0	3	
GE 10	Environmental Science	3	3	0	3	
AG 105	Principles of Crop Production	3	2	3	5	
AG 106	Introduction to Animal Science	3	2	3	5	
AG 107	Approaches and Practices in Pest Management	3	2	3	5	
AG 108	Soil Fertility, Conservation and Management	3	2	3	5	
CAF 1	Zoology	3	2	3	5	
PE 2	Recreational Games and Sports	2				PE 1
NSTP 2	National Service Training Program 2	3				NSTP 1
<b>TOTAL</b>		<b>26</b>				

Enhancement (For OFF-TRACK Senior High School graduates)

CALC	Basic Calculus	3				
BIO	Biology	3				

PHYS	Physics	3				
CHEM	Chemistry	3				

**SUMMER**

Subject	Description	Units	No. of Hour		Total	Pre-req.
			Lec	Lab		
AG 200	Practicum (Skills Development) 240 hrs	5				Taken all First Year Major Subjects

**SECOND YEAR**

First Semester						
Subject	Descriptive Title	Units	No. of Hour		Total	Pre-req.
			Lec	Lab		
GE 6	Art Appreciation	3	3	0	3	
GE 7	Science, Technology and Society	3	3	0	3	
AG 201	Introduction to Livestock and Poultry Production	3	2	3	5	2nd Year Standing
AG 202	Principles of Genetics	3	2	3	5	2nd Year Standing
AG 203	Practices of Crop Production	3	2	3	5	2nd Year Standing
AG 204	Methods of Agricultural Research	3	3	0	3	2nd Year Standing
AG 205	Introduction to Organic Agriculture	3	3	0	3	2nd Year Standing
CAF 2	Botany	3	2	3	5	3rd Year Standing
PE 3	Social Recreation	2				PE 1
<b>TOTAL</b>		<b>26</b>				

Second Semester						
Subject	Descriptive Title	Units	No. of Hour		Total	Pre-req.
			Lec	Lab		
GE 8	Ethics	3	3	0	3	
GE 9	Life and Works of Rizal	3	3	0	3	
AG 206	General Biochemistry	3	3	0	3	2nd Year Standing
AG 207	Principles of Agricultural Extension and Communication	3	3	0	3	2nd Year Standing
AG 208	Fundamentals of Agricultural Engineering	3	2	3	5	2nd Year Standing
AG 209	Intro to Ecological Agriculture	3	3	0	3	2nd Year Standing
AG 210	Principles of Agricultural Economics and Marketing	3	3	0	3	2nd Year Standing
CAF 3	Agricultural Statistics	3	3	0	3	2nd Year Standing
PE 4	Cultural Presentation & Sports Management	2				PE 1
<b>TOTAL</b>		<b>26</b>				

**THIRD YEAR**

First Semester						
Subject	Descriptive Title	Units	No. of Hour		Total	Pre-req.
			Lec	Lab		
GE 1	Understanding the Self	3	3	0	3	
GE 2	Readings in Philippine History	3	3	0	3	
Lit 1	Philippine Literature	3	3	0	3	
AG 301	Introduction to Entrepreneurship and Enterprise Development	3	3	0	3	3rd Year Standing
AG 302	Seminar A	3	3	0	3	3rd Year Standing
AG 303	Thesis 1 (Outline)	3	3	0	3	3rd Year Standing
AG 304	Intro to Horticulture	3	2	3	5	3rd Year Standing
AGRD 1	Root Crop Production	3	2	3	5	3rd Year Standing
AGRD 2	Principles and Practices of Plant Breeding, Propagation and Nursery Management	3	2	3	5	3rd Year Standing
<b>TOTAL</b>		<b>27</b>				

Second Semester						
Subject	Descriptive Title	Units	No. of Hour		Total	Pre-req.
			Lec	Lab		
GE 11	Gender and Society	3	3	0	3	
ENG 122	Technical Writing and Reporting	3	3	0	3	
AG 305	Slaughter of Animals and Animal Products Processing	3	2	3	5	3rd Year Standing
AG 306	Thesis 2 (Experimental)	3	0	3	3	3rd Year Standing
AG 307	Seminar B	3	3	0	3	3rd Year Standing
AG 308	Soil Survey, Classification and Use	3	2	3	5	3rd Year Standing
AGRD 3	Sugarcane, Grain and Legume Production	3	2	3	5	3rd Year Standing
AGRD 4	Farming and Cropping System	3	2	3	5	3rd Year Standing
AG 309	AgroEco Tourism	3	3	0	3	3rd Year Standing
<b>TOTAL</b>		<b>27</b>				

**FOURTH YEAR**

First Semester						
Subject	Descriptive Title	Units	No. of Hour		Total	Pre-req.
			Lec	Lab		
GE 12	Philippine Popular Culture	3	3	0	3	
AG 401	Beneficial Arthropods and Micro-Organism	3	3	0	3	4th Year Standing
AG 402	Post Harvest Handling and Seed Technology	3	2	3	5	4th Year Standing
AGRO 5	Field Crop Physiology	3	2	3	5	4th Year Standing
AG 404	Basics of Project Study and Development	3	3	0	3	4th Year Standing
AGRD 7	Annual Fiber and Cereal Crop Production	3	2	3	5	4th Year Standing
AGRO 6	Forage and Pasture Management	3	2	3	5	4th Year Standing
AG 403	Competency Assessment	6	0	6	6	4th Year Standing
<b>TOTAL</b>		<b>27</b>				

Second Semester						
Subject	Descriptive Title	Units	No. of Hour		Total	Pre-req.
			Lec	Lab		
AG 405	Practicum	6				4th Year Standing
<b>TOTAL</b>		<b>6</b>				

First Revision: August 2020

Summary	Units
General Education Courses	45
Core Courses	64
Major Courses	39
Thesis	6
OJT/Practicum/Field Practice	12
NSTP/PE	14
Enrichment	15
<b>TOTAL</b>	<b>195</b>
With Enhancement (for SHS off-track)	12
<b>TOTAL</b>	<b>207</b>

- Enrichment:
1. Botany
  2. Zoology
  3. Agricultural Statistics
  4. Competency Assessment