



BACHELOR OF SCIENCE IN AGRICULTURE
CURRICULUM PROGRAM OF STUDY
(Based on CMO no. 23, s. 2021)

Effective SY 2022-2023

Name of Student: _____ Student ID No: _____

Grade	Course Code	Course Title	Unit/s	Pre-requisite	Grade	Course Code	Course Title	Unit/s	Pre-requisite
FIRST YEAR									
FIRST SEMESTER					SECOND SEMESTER				
	GE-UTS	Understanding the Self	3			GE-PH	Readings in Philippine History	3	
	CC1-AGRI1	Introduction to Agriculture	3			CC6-AGRI2	Introduction to Organic Agriculture	3	
	CC2-AS1	Introduction to Animal Science	2/1			CC7-CS2	Practices of Crop Science and Management	2/1	CC5-CS1
	CC3-SS1	Principles of Soil Science	2/1			CC8-AS2	Introduction to Livestock and Poultry Production	2/1	CC2-AS1
	CC4-CP1	Principles of Crop Protection	2/1			CC9-CP2	Approaches and Practices in Pest Management	2/1	CC4-CP1
	CC5-CS1	Principles of Crop Production	2/1			CC10-SS2	Soil Fertility, Conservation, and Management	2/1	CC3-SS1
	PATH-Fit 1	Movement Enhancement	2			PATH-Fit 2	Fitness Exercises	2	PATH-Fit 1
	NSTP 1	CWTS 1/ROTC 1	3			NSTP 2	CWTS 2/ ROTC 2	3	NSTP 1
	Total		23			Total		23	
SUMMER									
	OJT1	Practicum for Skills Development (240 Hours)	3						
	Total		3						
SECOND YEAR									
FIRST SEMESTER					SECOND SEMESTER				
	GE-Elect: EM	The Entrepreneurial Mind	3			GE-Elect: ES	Environmental Science	3	
	GE-MMW	Mathematics in the Modern World	3			GE-IER	Intensive English Review	3	
	CC11-BIO1	Principles of Genetics	2/1			CC15-CHEM2	General Biochemistry	3	CC12-CHEM1
	CC12-CHEM1	Organic Chemistry	2/1			CC16-RES	Methods of Agricultural Research	2/1	
	CC13-AEC1	Principles of Agricultural Extension and Communication	2/1			CC17-AE	Basic Farm Machineries, Mechanization, and Water Management	2/1	
	CC14-AEM1	Introduction to Agricultural and Commodity System	3			CC18-NREM	Natural Resources and Environmental Management	3	CC2-AS1, CC3-SS1, CC5-CS1
	MC1-AS3	Slaughter of Animals and Animal Product Processing	2/1	CC8-AS2		CC19-AEM2	Principles of Agricultural Entrepreneurship and Enterprise Management	3	CC14-AEM1, GE-Elect: EM
	PATH-Fit 3	Dance and Sports	2	PATH Fit 1		PATH-Fit 4	Recreation	2	PATH-Fit 1
	Total		23			Total		23	
THIRD YEAR									
FIRST SEMESTER					SECOND SEMESTER				
	GE-CW	Contemporary World	3			GE-AA	Art Appreciation	3	
	GE-PC	Purposive Communication	3			GE-Elect: PIC	Philippine Indigenous Communities	3	
	GE-PS	Palawan Studies	3			GE-STS	Science, Technology, and Society	3	
	CC20-SEM1	Attendance to Agricultural Seminars	1			CC22-SEM2	Conceptualization and Conduct of Agricultural Seminars	1	CC20-SEM1
	CC21-BIO2	Agricultural Biotechnology	2/1	CC11-BIO1		CC23-AEM3	Introduction to Agricultural Policy and Development	3	CC19-AEM2
	MC3-CP3	General Physiology and Toxicology	2/1	CC9-CP2		MC2-SS4	Soil Conservation and Management	2/1	MC2-SS3
	MC4-AS4	Animal Nutrition and Feeding	2/1	CC9-CP2		MC6-AEM4	Farm Management Economics	2/1	CC19-AEM2
	MC5-SS3	Soil Survey, Classification, and Land-use	2/1	MC1-AS3		THESIS 2	Data Gathering and Experiment	0/2	THESIS1
	THESIS 1	Research Proposal Writing	2	CC16-RES					
	Total		24			Total		21	
SUMMER									
	OJT2	Apprenticeship (Industrial Exposure, 240 hrs)	3						
	Total		3						
FOURTH YEAR									
FIRST SEMESTER					SECOND SEMESTER				
	GE-LWR	Life and Works of Rizal	3			THESIS 3	Research Manuscript and Defense	2	Thesis 2
	GE-ET	Ethics	3			CC24-AGRI3	Integrating Course in Agriculture	3	4th Year Standing
	MC7-CS3	Plant Propagation and Nursery Management	2/1	CC6-CS2					
	MC8-CP4	Beneficial Arthropods and Microorganism	3	MC3-CP3					
	MC9-CS4	Post-Harvest Handling and Seed Technology	2/1	CC6-CS2					
	MC10-AEC2	Management of Extension Program	2/1	CC13-AEC1					
	Total		18			Total		5	
Total number of units: 166									

Note: All students who satisfactorily completed the first two (2) years shall be rewarded the Certificate of Agricultural Science (CAS) which they may use for immediate employment or application for TESDA Skills Certification, subject to the requirement of the specific TESDA Training Regulation (NC III) being applied for.