

JOSE MARIA COLLEGE FOUNDATION, INC.
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BACHELOR OF SCIENCE IN AGRICULTURE

Effective AY 2023-2024 CMO # 23, S. 2021

FIRST YEAR			Second Semester								
First Semester						Second Semester					
CODE	PRE-REQUISITE	DESCRIPTION	LEC	LAB	TOTAL UNITS	CODE	PRE-REQUISITE	DESCRIPTION	LEC	LAB	TOTAL UNITS
GE 5	none	The Contemporary World	3	-	3	GE 1	none	Understanding the Self	3	-	3
GE 4	none	Readings in the Philippine History	3	-	3	GE 2	none	Mathematics in the Modern World	3	-	3
AGRI 100	none	Introduction to Agriculture	3	-	3	GE 3	none	Purposive Communication	3	-	3
CRPT 101	none	Principles of Crop Protection	2	1	3	AnSci 101	none	Introduction to Animal Science	2	1	3
PE 1	none	Physical Education 1	2	-	2	CRSC 101	none	Principles of Crop Production	2	1	3
NSTP 1	none	Civic Welfare Training Services I	3	-	3	SOIL 102	SOIL 101	Soil Fertility Conservation and Management	2	1	3
SF 1	none	Student Formation 1	-	1	1	SF 2	SF 1	Student Formation 2	-	1	1
Chem 102	none	Organic Chemistry	2	1	3	PE 2	PE 1	Physical Education 2	2	-	2
SOIL 101	none	Principles of Soil Science	2	1	3	NSTP 2	NSTP1	Civic Welfare Training Services II	3	-	3
			23	4	24				17	4	24

Summer			LEC	LAB	TOTAL
CODE	PRE-REQUISITE	DESCRIPTION			
OJT 1 (In-cam 1ST Year Standing)		On-the-Job Training 1 (300 Hours)	6		6
			6		6

SECOND YEAR			Second Semester								
First Semester						Second Semester					
CODE	PRE-REQUISITE	DESCRIPTION	LEC	LAB	TOTAL UNITS	CODE	PRE-REQUISITE	DESCRIPTION	LEC	LAB	TOTAL UNITS
GE 6	none	Art Appreciation	3	-	3	GE 9	none	Life and Works of Rizal	3	-	3
AGRI 201	AGRI 100	Introduction to Organic Agriculture	3	-	3	AGRI 203	none	Principles of Agricultural Entrepreneurship & Marketing	3	-	3
AGRI 202	none	Methods of Agricultural Research	3	-	3	AGRI 204	none	Basic Farm Machineries & Mechanization	2	1	3
AnSci 202	AnSci 101	Introduction to Livestock & Poultry Production	2	1	3	AGRI 205	AGRI 100/GE 3	Principles of Agricultural Extension and Communication	3	-	3
Bio 107	CRSC 101/AnSci 101/CRPT 101	Principles of Genetics	2	1	3	AGRI 206	none	Natural Resource and Environmental Management	3	-	3
CRPT 203	CRPT 101	Approaches and Practices in Pest Management	2	1	3	GE 7	none	Science, Technology, and Society	3	-	3
CRSC 204	CRSC 101	Practices of Crop Production	2	1	3	Chem 109	Chem 102	General Biochemistry	2	1	3
AGRI 200	Chem 109	Agricultural Biotechnology				GE 8	none	Ethics	3	-	3
PE 3	PE 2	Physical Education 3	2	-	2	PE 4	PE 3	Physical Education 4	2	-	2
SF 3	SF 1	Student Formation 3	-	1	1	SF 4	SF 1	Student Formation 4	-	1	1
			21	6	27				24	3	27



THIRD YEAR

First Semester

CODE	PRE-REQUISITE	DESCRIPTION	LEC	LAB	TOTAL UNITS
AGRI 307	none	Introduction to Agricultural Commodity & Enterprise Development	3	-	3
AGRI 308	CRPT 102	General Physiology & Toxicology	3	-	3
AnSci 303	AnSci 202	Animal Nutrition and Feeding	2	1	3
AnSci 304	AnSci 101	Animal Breeding	2	1	3
SF 5	SF 1	Student Formtion 5	-	1	1
Agri Res 101	none	Thesis I (Outline/Proposal)	3	-	3
Agri Sem 401	none	Undergraduate Seminar (NC II)	1	-	1
GE 10	none	Environmental Science	3	-	3
GE 16	none	Gender and Society	3	-	3
			20	3	23

Second Semester

CODE	PRE-REQUISITE	DESCRIPTION	LEC	LAB	TOTAL UNITS
AGRI 309	none	Introduction to Agricultural Policy & Development	3	-	3
CRSC 305	none	Plant Growth and Development	2	1	3
CRSC 306	none	Farming System	2	1	3
AnSci 305	AnSci 101	Slaughter of Animals & Animal Products Processing	2	1	3
GE 12	none	Great Books	3	-	3
Agri Res 102	Agri Res 101	Thesis 2 (Conduct and Writing)	3	-	3
Agri Sem 402	Agri Sem 401	Undergraduate Seminar Proposal	1	-	1
SF 6	SF 1	Student Formation 6	-	1	1
			16	4	20

FOURTH YEAR

First Semester

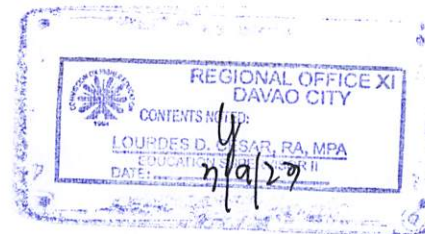
CODE	PRE-REQUISITE	DESCRIPTION	LEC	LAB	TOTAL UNITS
AGRI 412	none	Beneficial Arthropods and Microorganism	3	-	3
AGRI 413	none	Post-Harvest Handling and Seed Technology	2	1	3
SOIL 401	SOIL 101	Soil Survey, Classification and Land Use	2	1	3
CRPT 404	CRPT 203	Principles of Crop Disease Management	2	1	3
AGRI 405	none	Halal Principles and Management	2	1	3
			11	4	15

Second Semester

CODE	PRE-REQUISITE	DESCRIPTION	LEC	LAB	TOTAL
OJT 2	OJT 1	On-the-Job Training 2 (400 Hours)	6	-	6
AGRI 414	Graduating Standit	Pre-Board Review	1	-	1
Total			7	-	7

GENERAL EDUCATION COURSES
CORE COURSES
MAJOR COURSES
THESIS

36
62
36
6



P.E.
NSTP
OJT
PRE-BOARD REVIEW
INSTITUTIONAL COURSES

8
6
12
1
6

173

Total

Prepared by:

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