



**COLLEGE OF AGRICULTURE**

**PROSPECTUS**

<b>PROGRAM:</b>	Master of Science in Horticulture (Academic Track)
<b>Major:</b>	
<b>Revised (MM/YYYY):</b>	06/2021
<b>Approved BOR No.:</b>	97, s. 2021

**FIRST YEAR**

*First Semester*

SUBJECT	TITLE	HOURS		Units	Pre-requisite/s
		Lec	Lab		
HORT 205	Advanced Plant Growth and Development	2.0	3.0	3.0	COI
HORT 207	Advanced Production of Vegetables	2.0	3.0	3.0	COI
HORT 209	Advanced Production of Fruits	2.0	3.0	3.0	COI
*COGNATE 1	Cognate/Minor Course 1	2.0	3.0	3.0	
	<b>TOTAL</b>	<b>8.0</b>	<b>12.0</b>	<b>12.0</b>	

*Second Semester*

SUBJECT	TITLE	HOURS		Units	Pre-requisite/s
		Lec	Lab		
HORT 206	Advanced Production of Ornamentals	2.0	3.0	3.0	COI
HORT 208	Advanced Production of Plantation Crops	2.0	3.0	3.0	COI
HORT 210	Methods of Research in Horticulture	2.0	3.0	3.0	COI
*COGNATE 2	Cognate/Minor Course 2	2.0	3.0	3.0	
	<b>TOTAL</b>	<b>8.0</b>	<b>12.0</b>	<b>12.0</b>	

**MIDYEAR**

SUBJECT	TITLE	HOURS		Units	Pre-requisite/s
		Lec	Lab		
HORT 299	Graduate Seminar	1.0	0.0	1.0	
	<b>TOTAL</b>	<b>1.0</b>	<b>0.0</b>	<b>1.0</b>	

**SECOND YEAR**

*First Semester*

SUBJECT	TITLE	HOURS		Units	Pre-requisite/s
		Lec	Lab		
HORT 300	Master's Thesis			6.0	
	<b>TOTAL</b>			<b>6.0</b>	

*Second Semester*

SUBJECT	TITLE	HOURS		Units	Pre-requisite/s
		Lec	Lab		
HORT 300	Master's Thesis			0.0	
	<b>TOTAL</b>			<b>0.0</b>	

*Summary of Units*

I. Major Courses	18
II. Cognate/Minor Courses	6
III. Graduate Seminar	1
IV. Master's Thesis	6
<b>TOTAL UNITS</b>	<b>31</b>

*Major Faculty Members*

1 Romil J. Tan	PhD Horticulture
2 Ma. Joverly M. Abello	MS in Horticulture
3 Raul E. Margate	M Agric Crop Production
4 Andrew B. Melencion	MS in Applied Life Sciences
5 Vences C. Valleser	MS in Horticulture
6 Carolina D. Amper	PhD Plant Pathology
7 Myrna G. Pabiona	PhD Soil Science
8 Guia G. Saludaes	PhD Plant Pathology

Prepared by:

Certified by:

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**ROMIL J. TAN**  
 Department Chairperson

**KAREN N. LUCINO**  
 College Registrar

**MARIA ESTELA B. DETALLA**  
 Dean