

College of Agriculture and Natural Resources









2020 SPRING

DEPT. ANIMAL SCIENCE

BACHELOR 

MASTER 

PH.D 

COURSE NO. & NAME	STUDY LEVEL	FIELD
8106 Literature Review in Probiotic of Animal Product		Agricultural and Biological Sciences
8107 Review of Literature in Egg Science and Technology		Agricultural and Biological Sciences
6244 Biological Data Processing and Analysis	 	Agricultural and Biological Sciences
6247 Lactation Physiology	 	Agricultural and Biological Sciences
6250 Introduction to Cell Signaling	 	Agricultural and Biological Sciences

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2020 SPRING

DEPT. APPLIED ECONOMICS

BACHELOR 

MASTER 

PH.D 

COURSE NO. & NAME	STUDY LEVEL	FIELD
8089 Macroeconomic Theory (II)		Agricultural and Biological Sciences
6184 New Product Pricing Research and Pricing Strategy	 	Agricultural and Biological Sciences
6189 Agribusiness Management	 	Agricultural and Biological Sciences

College of Agriculture and Natural Resources






2020 SPRING

BACHELOR 

MASTER 

PH.D 

DEPT. SOIL AND ENVIRONMENTAL SCIENCES

COURSE NO. & NAME	STUDY LEVEL	FIELD
3238 Environmental Science		Agricultural and Biological Sciences
6324 Climate and Climate Change	 	Agricultural and Biological Sciences
6328 Remote Sensing	 	Agricultural and Biological Sciences

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2020 SPRING

DEPT. PLANT PATHOLOGY

BACHELOR 

MASTER 

PH.D 

COURSE NO. & NAME	STUDY LEVEL	FIELD
4062 Microbial Genetics		Agricultural and Biological Sciences
6206 Advanced Microbial Genetics	 	Agricultural and Biological Sciences
7111 Plant-Virus-Vector Interactions		Agricultural and Biological Sciences

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2020 SPRING

DEPT. ENTOMOLOGY

BACHELOR 

MASTER 

PH.D 

COURSE NO. & NAME	STUDY LEVEL	FIELD
4069 Insect Behavior		Agricultural and Biological Sciences
4071 Thesis		Agricultural and Biological Sciences
8062 Insect Reproductive Behavior		Agricultural and Biological Sciences
8063 Museum and Biodiversity Research on Insects		Agricultural and Biological Sciences
8091 Honey Bee Genetics and Breeding		Agricultural and Biological Sciences
6217 Selected Readings in Urban Entomology	 	Agricultural and Biological Sciences
6221 Host-plant Resistance to Pest Insects	 	Agricultural and Biological Sciences
6228 Selected Reading in Insect Ecology	 	Agricultural and Biological Sciences
6235 Selected Readings in Bee Biology	 	Agricultural and Biological Sciences

College of Agriculture and Natural Resources
















2020 SPRING

INTERNATIONAL MASTER PROGRAM OF AGRICULTURE

BACHELOR 

MASTER 

PH.D 

COURSE NO. & NAME	STUDY LEVEL	FIELD
6123 Plant Pathology and Disease Control	 	Agricultural and Biological Sciences
6133 Introduction of Geographic Information System	 	Agricultural and Biological Sciences
6135 Advance Research Methods in Crop Science	 	Agricultural and Biological Sciences
6136 Supply Chain Management for Agricultural Products	 	Agricultural and Biological Sciences
6137 Special Topics in Microbial Diversity	 	Agricultural and Biological Sciences
6142 International Trade Policy in Agricultural Products	 	Agricultural and Biological Sciences
6143 Seminar (I)	 	
7057 Thesis		Agricultural and Biological Sciences

College of Agriculture and Natural Resources









2020 SPRING

INTERNATIONAL BACHELOR PROGRAM OF AGRIBUSINESS

BACHELOR 

MASTER 

PH.D 

COURSE NO. & NAME	STUDY LEVEL	FIELD
1038 Crop Science		Agricultural and Biological Sciences
1041 Food and Agriculture Education		Agricultural and Biological Sciences
2104 International Business Law		Humanities and Social Science
2107 Sustainable Farming and Practices		Agricultural and Biological Sciences
2108 Agro-Eco Tourism		Agricultural and Biological Sciences
2111 Ecology		Agricultural and Biological Sciences
2129 Statistics (II)		Humanities and Social Science
2138 Principles of Economics(II)		Humanities and Social Science

College of Agriculture and Natural Resources











2020 SPRING

INTERNATIONAL BACHELOR PROGRAM OF AGRIBUSINESS

BACHELOR 

MASTER 

PH.D 

COURSE NO. & NAME	STUDY LEVEL	FIELD
2122 Agribusiness Management		Humanities and Social Science
3001 Agricultural Economics		Humanities and Social Science
3018 Agrometeorology Data Mining		Humanities and Social Science
3034 Accounting(II)		Humanities and Social Science
3091 Introduction to Plant Nutrition and Fertilizer		Agricultural and Biological Sciences
3104 Thesis		
4002 Practice in Industry(I)		Agricultural and Biological Sciences
4010 Practice in Industry(II)		Humanities and Social Science
4029 Practice in Industry(III)		Humanities and Social Science
3039 Multivariate Statistics and Data Analysis		Humanities and Social Science

College of Agriculture and Natural Resources











2020 SPRING

GRADUATE INSTITUTE OF MOLECULAR BIOLOGY

BACHELOR 

MASTER 




PH.D 




COURSE NO. & NAME	STUDY LEVEL	FIELD
6615 Molecular Structural Biology	 	Agricultural and Biological Sciences
6627 Epigenetics	 	Agricultural and Biological Sciences
7293 Research Article Writing in Molecular and Cell Biology		Agricultural and Biological Sciences
7300 Practice and Frontiers in Genomics Study (II)		Agricultural and Biological Sciences
8122 Seminar (II)		Agricultural and Biological Sciences
8123 Seminar (II)		
8105 Current Literature Studies(I)		Humanities and Social Sciences
8110 Current Literature Studies(I)		
8121 Current Literature Studies(I)		
9108 Seminar(IV)		Agricultural and Biological Sciences
9110 Seminar(IV)		
9106 Current Literature Studies(II)		Humanities and Social Sciences
9107 Current Literature Studies(II)		

College of Agriculture and Natural Resources

2020 SPRING

**GRADUATE INSTITUTE OF BIO-INDUSTRY
MANAGEMENT**




BACHELOR 
MASTER 
PH.D 



COURSE NO. & NAME	STUDY LEVEL	FIELD
6456 Agricultural Communication	 	Agricultural and Biological Sciences
7231 Marketing Communication		Humanities and Social Science

College of Agriculture and Natural Resources

2020 SPRING

**INSTITUTE OF GENOMICS AND
BIOINFORMATICS**

BACHELOR 
MASTER 
PH.D 

COURSE NO. & NAME	STUDY LEVEL	FIELD
6070 Genomic Informatics: Principle and Experiment	 	Agricultural and Biological Sciences

College of Agriculture and Natural Resources

2020 SPRING

BACHELOR 

MASTER 

PH.D 

INSTITUTE OF BIOMEDICAL SCIENCES

COURSE NO. & NAME

STUDY LEVEL

FIELD

6685 Medical Biotechnology(II)












Agricultural and
Biological Sciences

College of Agriculture and Natural Resources

2020 SPRING

**INSTITUTE OF BIOMEDICAL
ENGINEERING**

BACHELOR 
MASTER 
PH.D 


COURSE NO. & NAME	STUDY LEVEL	FIELD
6848 Biomedical Instrumentation	 	Agricultural and Biological Sciences
6849 Molecular Cell Biology	 	Agricultural and Biological Sciences
6850 Biomedical Tissue Engineering	 	Agricultural and Biological Sciences

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2020 SPRING

DEPT. APPLIED MATHEMATICS

BACHELOR 

MASTER 

PH.D 

COURSE NO. & NAME	STUDY LEVEL	FIELD
1229 Calculus		Agricultural and Biological Sciences
