

College of Agriculture and Natural Resources

2022 SPRING

BACHELOR



MASTER



PH.D



Department of Soil & Water Conservation

COURSE NO. & NAME	STUDY LEVEL	FIELD
1906 Introduction to Agriculture *		Agricultural and Biological Sciences
2127 Soil Management		Agricultural and Biological Sciences
3238 Environmental Science		Agricultural and Biological Sciences
5120 Special Topics in Soil Mechanics		Agricultural and Biological Sciences

Department of Plant Pathology

COURSE NO. & NAME	STUDY LEVEL	FIELD
3168 Economic Nematology		Agricultural and Biological Sciences
5108 Bacterial Genetics		Agricultural and Biological Sciences
6205 Transgenic Plant Technology		Agricultural and Biological Sciences
6212 Literature Review of Current Topics in Plant Defense Responses		Agricultural and Biological Sciences
7111 Plant-Virus-Vector Interactions		Agricultural and Biological Sciences
9047 English Writing		Agricultural and Biological Sciences

Department of Entomology

COURSE NO. & NAME	STUDY LEVEL	FIELD
1126 General Entomology	B	Agricultural and Biological Sciences
3125 Invertebrate Zoology	B M	Agricultural and Biological Sciences
6221 Host-plant Resistance to Pest Insects	M	Agricultural and Biological Sciences
6228 Systematic Entomology	M	Agricultural and Biological Sciences
6232 Writing in science	M	Agricultural and Biological Sciences
6238 Special Topics Research	M	Agricultural and Biological Sciences
6241 Seminar(VI)	M	Agricultural and Biological Sciences

Department of Animal Science

COURSE NO. & NAME	STUDY LEVEL	FIELD
4029 Animal Cloning & Embryonic Stem Cells*	B	Agricultural and Biological Sciences
6244 Biological Data Processing and Analysis	M	Agricultural and Biological Sciences
6245 Structural Systems Biology	M	Agricultural and Biological Sciences
6247 Lactation Physiology	M	Agricultural and Biological Sciences
6250 Introduction to Cell Signaling	M	Agricultural and Biological Sciences
8106 Literature Review in Probiotic of Animal Product	P	Agricultural and Biological Sciences

Department of Applied Economics

COURSE NO. & NAME	STUDY LEVEL	FIELD
6184 New Product Pricing Research and Pricing Strategy	M	Agricultural and Biological Sciences
6191 Agricultural Price Theory (I)	M	Agricultural and Biological Sciences
8089 Macroeconomic Theory (II)	P	Agricultural and Biological Sciences

Department of Agronomy

COURSE NO. & NAME	STUDY LEVEL	FIELD
7061 Advanced Methodology of crop breeding	M	Agricultural and Biological Sciences

Department of Soil & Environmental Sciences

COURSE NO. & NAME	STUDY LEVEL	FIELD
7156 Nanotechnology and Environment	M	Agricultural and Biological Sciences

Graduate Institute of Biotechnology







COURSE NO. & NAME	STUDY LEVEL	FIELD
6360 Plant Biotechnology and Synthetic Biology	M	Agricultural and Biological Sciences

Graduate Institute of Bio-Industry Management












COURSE NO. & NAME	STUDY LEVEL	FIELD
7231 Data Analysis by Using R	M	Agricultural and Biological Sciences

International Bachelor Program of Agribusiness

COURSE NO. & NAME	STUDY LEVEL	FIELD
1038 Crop Science	B	Agricultural and Biological Sciences
1041 Food and Agriculture Education	B	Agricultural and Biological Sciences
2104 International Business Law	B	Agricultural and Biological Sciences
2107 Pesticides	B	Agricultural and Biological Sciences
2108 Agro-Eco Tourism	B	Agricultural and Biological Sciences
2109 Statistics (II)	B	Agricultural and Biological Sciences
2111 Ecology	B	Agricultural and Biological Sciences
2129 Domestic and International Agricultural Policy and Welfare	B	Agricultural and Biological Sciences
2122 Agribusiness Management *	B	Agricultural and Biological Sciences
2138 Principles of Economics(II)	B	Agricultural and Biological Sciences
3001 Agricultural Economics	B	Agricultural and Biological Sciences
3015 Multivariate Statistics and Data Analysis	B	Agricultural and Biological Sciences
3018 Accounting(I)	B	Agricultural and Biological Sciences
3022 Graduation Special Topics	B	Agricultural and Biological Sciences
3038 Regional Study (B)	B	Agricultural and Biological Sciences
3039 Accounting(II)	B	Agricultural and Biological Sciences
3091 Introduction to Plant Nutrition and Fertilizer	B	Agricultural and Biological Sciences
3104 Thesis	B	Agricultural and Biological Sciences

4002 Practice in Industry(I)		Agricultural and Biological Sciences
4010 Practice in Industry(II)		Agricultural and Biological Sciences
4011 Food Processing Practice		Agricultural and Biological Sciences
5113 Climate Data Exploration		Agricultural and Biological Sciences
5115 Introduction of Geographic Information System *		Agricultural and Biological Sciences
5121 Quantitative Analysis for Business and Policy Decisions		Agricultural and Biological Sciences

International Master Program of Agriculture

COURSE NO. & NAME	STUDY LEVEL	FIELD
6123 Plant Pathology and Disease Control		Agricultural and Biological Sciences
6133 Introduction to Biostatistics		Agricultural and Biological Sciences
6134 Climate and Climate Change		Agricultural and Biological Sciences
6135 Advance Research Methods in Crop Science		Agricultural and Biological Sciences
6136 Tropical Rainforest Ecology		Agricultural and Biological Sciences
6137 Special Topics in Microbial Diversity		Agricultural and Biological Sciences
6139 Quantitative Research Methodology in Agriculture		Agricultural and Biological Sciences
6142 International Trade Policy in Agricultural Products		Agricultural and Biological Sciences
6143 Seminar (I)		Agricultural and Biological Sciences
7055 Seminar (II)		Agricultural and Biological Sciences
7057 Thesis		Agricultural and Biological Sciences

* EMI (English as a Medium of Instruction)