

Faculty of Agriculture

Curriculum - Department of Agrobiological Resources

■ – Compulsory Subjects ■ – Elective Subjects

Classes		1st Year	2nd Year	3rd Year	4th Year	
Specialized Subjects	Basic Education Subjects	Biology I / II Experiments in Biology Chemistry I / II Chemical Experiments Physics Geology Mathematics	Experiments in Physics Experiments in Earth Science Information Science	Scientific English I / II		
	Specialized Education Subjects	Agrobiological Production	Horticultural Science Food Crops Science I Pomology Vegetable Crop Science Floricultural Science	Food Crops Science II Laboratory Works in Crop Science Laboratory Works in Horticultural Science Postharvest Physiology for Horticultural Crops Protected Horticulture Soil Science Fertilizer Science Industrial Crop Science Tropical Agriculture Animal Production Science		
		Genetics and Breeding		Genetics Breeding Science Cell Biology	Laboratory Works in Genetics and Breeding Science Molecular Biology	
		Biotic Protection		Plant Pathology Fundamental Entomology Applied Entomology	Laboratory Works in Plant Pathology Laboratory Works in Entomology Weed Science Agroenvironmental Microbiology Plant Disease Control Pesticide Science	
		Business Administration and Economics	Agricultural and Resource Economics	Management of Agrobioproduction	Seminar in Agrobioproduction Management Agricultural Policy Food System Economics	
		Common to All Courses	Introduction to Agrobiological Resources Crop Production Science Biological Chemistry I Plant Systematic and Morphology Zoological Systematic and Morphology Microbiology Organic Chemistry Special Topics in Agrobiological Resources I / II / III Special Topics in Agriculture I / II	Biological Chemistry II Agricultural Practice I / II Research Methods of Life Science Laboratory Works in Agrobiological Resources Statistics of Agricultural Science Plant Physiology Technology for Plant and Animal Production	Agricultural Practice III · IV Plant Cell Technology Food Science Plant and Animal Science	
			Seminar I	Seminar II Undergraduate Research		