

Curriculum table of doctoral programs

Course Type	Course Code	Course	Credits	Classes per one week*				Requirements for Completion	
				1st-Semester		2nd-Semester			
				1st	2nd	3rd	4th		
Common Compulsory Courses	Core Courses in Doctoral Programs	2900010	Research Communication	1	Intensive Course				9 Credits
		2900020	Veterinary and Agricultural Sciences	1	Intensive Course				
		2900030	Special Practice for Veterinary and Agricultural Sciences	1	Intensive Course				
		2900040	Special Research	6	4	4	4	4	
Common Electives	Common Courses	2930010	Domestic Research Exercise	1	Intensive Course				Animal Science and Agriculture: 3 Credits (including the electives for speciality) Veterinary Science: 12 Credits (including the electives for speciality)
		2930020	Overseas Research Exercise	1	Intensive Course				
		2930030	Domestic Field Research Exercise	1	Intensive Course				
		2930040	Overseas Field Research Exercise	1	Intensive Course				
		2930050	Advanced Research Proposal	1	Intensive Course				
		2930060	Advanced Research Data Analysis	1	Intensive Course				
		2930070	Advanced Research Presentation	1	Intensive Course				
		2930080	Advanced Research Paper Writing	1	Intensive Course				
		2930090	Research Management	1	Intensive Course				
		2930100	Academic Lecture	1	Intensive Course				
	2930110	Academic Teaching	1	Intensive Course					
2930120	Special Lecture for Working Adult Student	1	Intensive Course						
Courses for Expert Training in HACCP	2920010	Food Safety Management and Internal Audit Practice	2	Intensive Course					
	Electives in Animal Science and Agriculture	2910060	English Communication for Science	2	2	2			3 Credits (including the mutual courses)
2910010		Special Lecture for Veterinary and Agricultural Sciences	1	Irregular Implementation					
Doctoral Program of Veterinary Science	Compulsory Courses in Veterinary Science	2910010	Special Lecture for Veterinary and Agricultural Sciences	1	Irregular Implementation				9 Credits
		2910020	Veterinary Science 1	2	Intensive Course				
		2910030	Veterinary Science 2	2	Intensive Course				
		2910040	Special Practice in Veterinary Science 1	1	Intensive Course				
		2910050	Special Practice in Veterinary Science 2	1	Intensive Course				
		2910060	English Communication for Science	2	2	2			
	Electives in Veterinary Science	2910110	Basic Veterinary Science	2	Intensive Course				12 Credits (including the mutual courses)
		2910120	Special Practice in Basic Veterinary Science 1	2	Intensive Course				
		2910130	Special Practice in Basic Veterinary Science 2	2	Intensive Course				
		2910140	Clinical Veterinary Science	2	Intensive Course				
		2910150	Special Practice in Clinical Veterinary Science 1	2	Intensive Course				
		2910160	Special Practice in Clinical Veterinary Science 2	2	Intensive Course				
		2910170	Applied Veterinary Science	2	Intensive Course				
		2910180	Special Practice in Applied Veterinary Science 1	2	Intensive Course				
		2910190	Special Practice in Applied Veterinary Science 2	2	Intensive Course				
		2910200	Special Exercises in Animal Medical Center	1	Intensive Course				
		2910210	Special Practice in Diagnostic Center for Animal Health and Food Safety	1	Intensive Course				
		2910220	Special Seminar in National Research Center for Protozoan Diseases	1	Intensive Course				
		Doctoral Degree Program of Animal and Food Hygiene	Compulsory Course in Degree Program	2910010	Special Lecture for Veterinary and Agricultural Sciences	1	Irregular Implementation		
Electives in Degree Program	2920010		Food Safety Management and Internal Audit Practice	2	Intensive Course				6 Credits or more
	2920020		Animal Health Epidemiology	2				4	
	2920030		Animal Production Hygiene	2		4			
	2920040		Special Lectures on Hygiene Economics	2			4		
	2920050		International Hygiene Policy and Animal Welfare	2	4				