

School of Agricultural Regional Vitalization
Department of Agricultural Regional Vitalization

1. Liberal Arts

(1) Category A

Course	Subject	Units	Year	Course Period	Hours	
Regional Study	From Kibi to The World	2	1	Half Period	30	
Career Education	Career Development I	2	1	Half Period	30	
	Career Development II	2	2	Half Period	30	
	Career Development III	2	3	Half Period	30	
Information Education	Information Processing I	2	1	Half Period	30	
	Information Processing II	2	1	Half Period	30	
Language Education	Foreign Language	English I	2	1	Half Period	30
		English II	2	1	Half Period	30
		English III	2	2	Half Period	30
		English IV	2	2	Half Period	30
		Chinese I	2	1	Half Period	30
		Chinese II	2	1	Half Period	30
		Chinese III	2	2	Half Period	30
		Chinese IV	2	2	Half Period	30
	Japanese for International Students	Japanese I for spring	2	1	Half Period	30
		Japanese I for autumn	2	1	Half Period	30
		Japanese II for spring	2	2	Half Period	30
		Japanese II for autumn	2	2	Half Period	30
		Practical Japanese I for spring	2	1	Half Period	30
		Practical Japanese I for autumn	2	1	Half Period	30
		Practical Japanese II for spring	2	2	Half Period	30
		Practical Japanese II for autumn	2	2	Half Period	30
		Japanese Study I for spring	2	1	Half Period	30
		Japanese Study I for autumn	2	1	Half Period	30
		Japanese Study II for spring	2	2	Half Period	30
		Japanese Study II for autumn	2	2	Half Period	30

(2) Category B

Course	Subject	Units	Year	Course Period	Hours	
General Liberal Arts	Cultivation of The Humanity	Introduction to Written Expression	2	1	Half Period	30
		Invitation to Literature	2	1	Half Period	30
		Viewpoint of Art	2	1	Half Period	30
		Pleasure of Music	2	2	Half Period	30
		Theory of Lifelong Sport	2	1	Half Period	30
		Practical Training in Lifelong Sport	1	1	Half Period	30
	World Recognition, Own Understanding	Philosophy	2	1	Half Period	30
		Religious Studies	2	1	Half Period	30
		Ethics	2	2	Half Period	30
		Psychology	2	1	Half Period	30
		Cross - Cultural Understanding	2	1	Half Period	30
	Society and Institutions	The Constitution of Japan	2	1	Half Period	30
		Civil Law	2	1	Half Period	30
		Economics	2	1	Half Period	30
		Sociology	2	2	Half Period	30
		Human Rights and Politics	2	2	Half Period	30
		Society and Statistics	2	1	Half Period	30
	Nature and Science	Environmental Science	2	1	Half Period	30
		Physics	2	1	Half Period	30
		Biology	2	1	Half Period	30
Chemistry		2	1	Half Period	30	
Human Ecology		2	3	Half Period	30	
Statistics		2	2	Half Period	30	
Mathematics		2	2	Half Period	30	

(3) Category C

Course	Subject	Units	Year	Course Period	Hours
Regional Partnership	History and Culture of Minami Awaji	2	1	Half Period	30
	Agricultural Science of Minami Awaji	2	1	Half Period	30
	Japanese Traditional Technique I	1	3	Half Period	30
	Japanese Traditional Technique II	1	3	Half Period	30

2. Professional Education

Course	Subject	Units	Year	Course Period	Hours
Basic	Introduction to Agricultural Regional Vitalization	2	1	Half Period	30
	Basic Seminar I	2	1	Half Period	30
	Basic Seminar II	2	1	Half Period	30
	Basic Seminar III	2	2	Half Period	30
	Basic Seminar IV	2	2	Half Period	30
	Biological Evolution and Diversity	2	1	Half Period	30
	Demography	2	3	Half Period	30
	International Health	2	3	Half Period	30
	International Relations and Resource Issue	2	2	Half Period	30
	Economic Development and Agricultural Issue	2	2	Half Period	30
	Social Public Theory	2	1	Half Period	30
	Agriculture and Environment	2	2	Half Period	30
	Agricultural Policy	2	1	Half Period	30
	Food Safety	2	1	Half Period	30
	Agricultural Technique	Laboratory Course in Biology	1	1	Half Period
Laboratory Course in Chemistry		1	3	Half Period	30
Outline of Genetics		2	1	Half Period	30
Plant Cell Physiology		2	2	Half Period	30
Molecular Biology		2	2	Half Period	30
Outline of Plant Biotechnology		2	4	Half Period	30
Biometrics		2	4	Half Period	30
Soil Science and Plant Nutrition		2	2	Half Period	30
Outline of Plant Production Science		2	1	Half Period	30
Vegetable Horticulture Science		2	1	Half Period	30
Ornamental Horticulture Science		2	2	Half Period	30
Pomology and Tropical Plant Science		2	2	Half Period	30
Outline of Plant Breeding		2	2	Half Period	30
Special Topics of Plant Breeding		2	2	Half Period	30
Greenhouse farming and Plant Factory		2	3	Half Period	30
Plant Pathology		2	2	Half Period	30
Seminar in Diagnosis of Plant Disease		2	2	Half Period	30
Applied Entomology		2	2	Half Period	30
Weed Science		1	3	Half Period	15
Outline of Pesticide Science		2	3	Half Period	30
Integrated Pest Control and Management		2	4	Half Period	30
Agricultural Meteorology		2	3	Half Period	30
Geographic Information System		2	2	Half Period	30
Maintenance and Management of Agricultural Basis		2	2	Half Period	30
Outline of Agricultural Process Engineering		2	3	Half Period	30
Domesticated Animals and Feeding System		2	1	Half Period	30
Breeding and Reproduction of Domesticated Animals		2	2	Half Period	30
Biostructure and Disease of Domesticated Animals	2	3	Half Period	30	
Domesticated Animals and Biotechnology	2	3	Half Period	30	
Farm Practice I	1	1	Total period	30	
Farm Practice II	1	2	Total period	30	
Food Chemistry and Processing	Basic Organic Chemistry	2	2	Half Period	30
	Food Processing Science	2	2	Half Period	30
	Analytical Chemistry	2	3	Half Period	30
	Nutritional Chemistry	2	2	Half Period	30
	Analytical Chemistry of Food Function	2	3	Half Period	30
	Biological Chemistry	2	2	Half Period	30
	Microbiology	2	2	Half Period	30
	Fermentation Microbiology	2	3	Half Period	30
	Postharvest Disease	2	3	Half Period	30
	Food Chemical Administration	2	3	Half Period	30
	Food Hygienics	2	2	Half Period	30
	Health Statistics	2	2	Half Period	30
	Food Processing Study	2	3	Half Period	30
	Study of Daily Product Processing	2	3	Half Period	30
	Study of Agricultural Product Processing	2	4	Half Period	30
Food Preservation	2	3	Half Period	30	

Course	Subject	Units	Year	Course Period	Hours	
Professional Education	Agricultural Business	Agricultural Economics	2	2	Half Period	30
		Economics of Food Safety	2	4	Half Period	30
		Farm Management	2	2	Half Period	30
		Farm Management Information	2	3	Half Period	30
		Agricultural Calculation	2	3	Half Period	30
		Agricultural Trade	2	3	Half Period	30
		Intellectual Property Law for Agricultural Workers	2	3	Half Period	30
		Food, Agriculture, and Rural Policy	2	3	Half Period	30
		Food and Agricultural Marketing	2	3	Half Period	30
		Food System	2	3	Half Period	30
		Economic Development	2	3	Half Period	30
		Regional Branding Strategy for Agriculture and Food Business	2	3	Half Period	30
		Theory of Regional Industrial Complex	2	3	Half Period	30
		Advanced Study	Connectivity of Forests Lands, and Seas	2	3	Half Period
	Forest Ecosystem Management		2	3	Half Period	30
	Regional Appropriate Technology		2	3	Half Period	30
	Theory of Sustainable Society		2	4	Half Period	30
	Regional Sociology		2	3	Half Period	30
	Sociology of Social Problems		2	3	Half Period	30
	Sociology of Agricultural Development		2	3	Half Period	30
	Food and Agricultural Design		2	3	Half Period	30
	Landscape Design		2	3	Half Period	30
	Regional Management		2	4	Half Period	30
	Social Farm Theory		2	4	Half Period	30
	Internship		2	2	Half Period	60
	Cooperative Education in Food and Agriculture		2	3	Half Period	60
	Seminar in Agricultural Regional Vitalization I		1	3	Half Period	30
	Seminar in Agricultural Regional Vitalization II		1	3	Half Period	30
	Seminar in Agricultural Regional Vitalization III		1	4	Half Period	30
	Seminar in Agricultural Regional Vitalization IV		1	4	Half Period	30
	Graduation Thesis		4	4	Total period	60