

2019 Third Term (3T) Class Schedule

day	Dep. of Bioresource Sci.	Lecture Code	Graduate School of Integrated Sciences for Life	Dep. of Biofunctional Sci. & Technology	Lecture Code	Graduate School of Integrated Sciences for Life	Dep. of Environmental Dynamics & Management	Lecture Code	Graduate School of Integrated Sciences for Life
Mon.	1-2	■ <u>Applied Food Consumption Economy</u> (Tanaka) B211	W6703112						
	3-4	■ <u>Economics of Food Production</u> / System of Regional Food Production (Hosono) C310	W6702028 W6702129	Food Resource Economics	■ <u>Biomolecular science A</u> (Teshima) C201	W7511021			
Tues.	1-2	■ <u>Management of Ruminant Nutrition</u> / Seminar on animal nutrition and feeding (Obitsu/Sugibo) C301	W6505112 W6506117	Animal Nutrition and Physiology II	■ <u>Food Engineering</u> (Hagura) / ■ <u>Food Process Engineering</u> (Kawai) C315	W7607032 W7608127	Food Physical Chemistry and Food Engineering II		
	5-6						■ <u>Climate change and terrestrial biogeochemical cycles - introduction-</u> / -Main issue- (Toda) 総A704	W8525045 W8525145	Ecosystem ecology
	7-8								
Wed.	1-2	■ <u>Fish Sociobiology: introduction</u> / Fish Sociobiology: advance (Sakai) C309	W6608032 W6608138	Fish Biology and Fisheries II			Applied Techniques in Plant Nutritional Physiology and Ecology (Saneoka) / Exercises in Molecular Physiology of Plant Nutrition (Ueda) / Introduction to assessment of nutrient cycling in soil ecosystem (Tominaga) / Practical exposition for evaluation of soil environment (Nagaoka) C201	W8510157 W8510337 W8610021 W8611121	Plant Production Science II
	3-4	■ <u>Pathogenic microbiology for aquatic organisms I, II</u> (Okinaka) C310	W6604011 W6604116	Microbiology for Food Safety II	■ <u>Microbiology for Food Safety II</u> (Nakano) C310	W7609147	Microbiology for Food Safety II		
Thurs.	1-2	■ <u>Aquatic Ecology - I, II</u> (Saito) / Exercise in Prey Organism Ecology (Kawakami) C308	W6605034 W6605139 W6606146	Aquatic Ecology II			■ <u>Marine Microbial Dynamics</u> (Koike) C308	W8603041	Aquatic Ecology II
	3-4	■ <u>Economics of Food Production</u> / System of Regional Food Production (Hosono) C310	W6702028 W6702129	Food Resource Economics	■ <u>Foodborne pathogenic genetics</u> (Shimamoto/Nariya) C309	W7610042			
Fri.	1-2								
	3-4	■ <u>Pathogenic microbiology for aquatic organisms I, II</u> (Okinaka) C310	W6604011 W6604116	Microbiology for Food Safety II	General molecular genetics (Shimizu) 総 ■ <u>Microbiology for Food Safety II</u> (Nakano) C310	W7510013 W7609147	Microbiology for Food Safety II		
Intensive Courses					Biochemistry of animal foods I (Suzuki)	W7604012			
					■ <u>Biochemistry of animal foods II</u> (Suzuki)	W7604117			
					Process Engineering(Kawai)	W7608022			
					Measurement and Instrumentation(Hagura)	W9500160			
					Practical of Alcohol Beverage Fermentation (Okuda)	W9300160			

※ ■ □ ● ○ : Core subjects of each department

※ [総]: Faculty of Integrated Arts and Sciences

※ Exercises (A): For Master's students, Exercises, (B): For Doctoral students

2019 Fourth Term (4T) Class Schedule

day	Dep. of Bioresource Sci.	Lecture Code	Graduate School of Integrated Sciences for Life	Dep. of Biofunctional Sci. & Technology	Lecture Code	Graduate School of Integrated Sciences for Life	Dep. of Environmental Dynamics & Management	Lecture Code	Graduate School of Integrated Sciences for Life
Mo n.	Seminar of scientific discussion I II (Yoshida) C308	W6602042 W6602147	Aquaculture II	■ <u>Biomolecular science B</u> (Teshima) C201	W7511126				
Tue s.	■ <u>Animal Genetics</u> (Nishibori) /	W6502136	Animal Life Science II	Exercises in Applied Immunology (Horiuchi) C308	W7501127	Animal Life Science II	■ <u>Environmental Analytical Chemistry of Atmosphere and Hydrosphere</u> (Takeda) /	W8504013 W8503042	Atmospheric Hydrosphere Chemistry
	■ <u>Reproductive biology</u> (Shimada) C308	W6504111							
	Debate Exercise on Bioethics (Maeda) C310	W6503016							
Wed.	■ <u>Marine biodiversity</u> (Otsuka) C308	W6803157	Fisheries Oceanography II Applied Molecular Cell Biology II	■ <u>Structure and function of proteins-II</u> (Fujikawa) /	W7504126	Applied Molecular Cell Biology II	■ <u>Numerical Model Analysis of Marine Ecosystem</u> (Applied Course) (Hashimoto) C308	W8507159	Fisheries Oceanography II
	■ <u>Aquatic Biochemistry</u> (Advanced Course) (Kuniyoshi) C301	W6613147		■ <u>Molecular Cell Science B</u> (Sambongi) /	W7507117 W7506142				
				Applied Microbiology Seminar (Funato) C301					
				Exercise in Food Process Engineering (Hagura) A103	W7607137				
							Introduction to marine ecosystem dynamics /	W8601032	Applied Environmental Life Science
							■ <u>Marine ecosystem dynamics</u> (Naganuma) C310	W8601137	
Thurs.	Animal Histochemistry /	W6510146	Animal Production Science II	Exercises in foodborne pathogenic genetics (Shimamoto/Nariya) C308	W7610147				
	■ <u>Domestic Animal Endocrinology</u> (Yoshimura/Isobe) C301	W6510041							
				■ <u>Bioactive natural products II</u> (Ohta) /	W7509138	Bioactive Natural Products Chemistry II			
			Exercises in Ecological Chemistry (Omura) /	W7508117					
			■ <u>Glycobiology and Glycotechnology</u> (Hirayama) C308	W7601157					
Fri.	Exercise in terrestrial field science (Kurokawa) C205	W6802157	Terrestrial Field Science II	Nutritional Biochemistry /	W7611032	Nutrition and Food Functions II			
				■ <u>Health and Nutrition Science</u> (Yanaka) C308	W7611137				
				Practical molecular genetics (Shimizu)	W7510118				
Intensive Courses				Biochemistry of animal foods I (Suzuki)	W7604012				
				■ <u>Biochemistry of animal foods II</u> (Suzuki)	W7604117				
				Process Engineering (Kawai)	W7608022				
				Measurement and Instrumentation (Hagura) Practical of Alcohol Beverage Fermentation (Okuda)	W9500160 W9300160				

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