

2019(1&2quarter)Class Schedule

time period	1	2	3	4	5	6
time	8:50~10:20	10:30~12:00	13:00~14:30	14:40~16:10	16:20~17:50	18:00~19:30

Time period		Mon.						Tue.						Wed.						Thurs.						Fri.							
		1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6		
Common Course	1Q															Introduction to Human Intelligence Systems Lecture Room 1・2						Advanced Environmental Studies (Ota) Lecture											
	2Q															Introduction to Green Technology Lecture Room 1・2						Contemporary Philosophy (Nakamura) Seminar room2											
Practical Course	1Q																					English VEC (Watanabe/LR2)	English VII B (Watanabe/LR1)	English IX B (Holloway/LR2)									
	2Q																					English XA (Holloway/LR2)	English XD (Holloway) Lecture Room2				Introductory Japanese (Ishikawa) Computer Room 1						
Department of Biological Functions Specialized Course	1Q	Bio-MEMS (Yasuda) Lecture Room 1	Measurement and evaluation for electronics (tsukuda) Computer Room1	Mechatronics (Honda) Lecture Room 1				Environmental Bio-Adaptation (Maeda) Lecture Room 1 ※1-2限	Exercises on Computational Biomechanics Computer Room1 ※2-3限	Advanced Electrochemical Technology (Pandey) Lecture Room 1			Biofunctional molecular engineering (Ikeno) Computer Room 1					Micro-Technology (Sasaki) Lecture Room 1					Biochemical Zero-Emission (Shirai) Computer Room 1	Introduction to AI and Robotics (Morie) Lecture Room 1・2									
	2Q	Micro total analysis systems (Kumemura) Lecture Room 1	Electric Energy Conversion Technology (Hasegawa) Lecture Room 1					Exercises on Measurement Control Systems Computer Room 1 ※2-3限	Functional Biomaterials (Miyazaki) Lecture Room 1			Functional Interface Engineering (Haruyama) Computer Room 1	Biomechanical dynamics (Takashima) Lecture Room 1			Applied power electronics (Hanamoto) Lecture Room 1	Bioinformatic (Ikeno and Kato) Computer Room 1					Biological Recycling (Wakisaka) Computer Room 1	Biomechanics (Yamada) Lecture Room 1										
Department of Human Intelligence Systems Specialized Course	1Q	Mathematical Neurophysiology A (Furukawa) Lecture Room 2	Machine Learning 1A (Furukawa) Lecture Room 2	Mathematical Neurophysiology A (Tateno) Computer Room 2	Introduction to Computer Systems (Morie and Tamuko) 1-4→ Computer Room 2 5-8→ Lecture Room 2	Intelligent Digital Integrated Circuits (Tamuko) Computer Room 2		Practicum in Neural Information Processing (Tateno and Otsubo) Computer Room 2	Practicum in Intelligent Machine Design (Wada and Yasukawa) Computer Room 2			Basic Neuroscience (Natsume) Lecture Room 2					Brain-Inspired Information Processing A (Yoshida) Lecture Room 2					Fundamental Machine Learning 2A (Horio) Computer Room 2	Introduction to AI and Robotics (Morie) Lecture Room 1・2										
	2Q	Mathematical Neurophysiology B (Wagatsuma) Lecture Room 2	Machine Learning 1B (Furukawa) Lecture Room 2	Mathematical Neurophysiology B (Tateno) Computer Room 2				Intelligent integrated systems 1 (Morie) Lecture Room 2	AI seminar (Tamuko) Computer Room 2							Brain-Inspired Information Processing B (Wagatsuma) Lecture Room 2					Fundamental Machine Learning 2B (Horio) Computer Room 2	Brain-Inspired Learning Theory A (Shibata) Lecture Room 2											

Biological Functions and Engineering Research
Domestic Internship 1
Domestic Internship 2
International Internship
Biological Functions and Engineering Special Laboratory

Intensive Course
Society and Technology (中野)
Advanced Industrial Organization B (小江)
Elective English 2T (ホロウエイ)
Elective English 4T (ホロウエイ)

Department of Human Intelligence Systems
Laboratory Animal Science
Brain Inspired Artificial Intelligence
Psychophysiology
Visuomotor Control System
Measurement of Human Brain Function
Neuronal mechanism for human sensory transduction
Brain-Style Self-Organizing System

Department of Biological Functions Engineering Areas Color
Environment-friendly Electronic Devices
Human- and Environment-friendly Mechatronics
Medical and Biomechanical Engineering
Bio and Environmentally Adaptive Materials
Environmental Regeneration Systems
Environmental, Chemical and Biological Engineering
Exercise Physiology
Other

Department of Human Intelligence Systems Areas Color
Human Intelligence and Machines
Intelligence Systems and Emergent Design
Human Interaction and Brain Functions
Human Behavioral Sciences
Other

生体機能・人間知能
カーボAI連携大学院関連科目

Human Intelligence Systems Research
Domestic Internship 1
Domestic Internship 2
International Internship
Human Intelligence Systems Special Laboratory

2019(3&4quarter)Class Schedule

time period	1	2	3	4	5	6
time	8:50~10:20	10:30~12:00	13:00~14:30	14:40~16:10	16:20~17:50	18:00~19:30

Time period	Mon.						Tue.						Wed.						Thurs.						Fri.					
	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6
Common Course	3Q																													
	4Q																													Life Science and Systems Engineering Seminar Series Lecture Room1・2 (Master Course)
Practical Course	3Q																													
	4Q					English Technical Writing (Holloway) Lecture Room 1 (Doctor course)	English IX D (Holloway) Lecture Room1															Introductory Japanese (Ishizawa) Computer Room1		English Technical Writing (Holloway) Lecture Room 1 (Doctor course)	English IX D (Holloway) Lecture Room1					
Department of Biological Functions Engineering	3Q																													
	4Q		Semiconductor Power Devices (Omura) Computer Room1	Photo-functional Materials (Murakami) Lecture Room1					Biopolymers Structure and Functions (Kato) Lecture Room1	Nano materias and energy conversion (Ma) Lecture Room1				Biothermal Engineering (Ishiguro) Lecture Room1	Materials Design (Ikubo) Lecture Room1					Seminar on semiconductor topics (Tamuko) Seminar room1		Intelligent information processing for automobiles (Morie) Computer Room2					Biothermal Engineering (Ishiguro) Lecture Room1	Biorobotics (Kawahara) Computer Room1	Life Science and Systems Engineering Seminar Series Lecture Room1・2 (Doctor course)	
Department of Human Intelligence Systems	3Q																													
	4Q	Information Processing using Brain Dynamical System (Natsume) Computer Room2	Human Function Substitution System (Wada) Lecture Room2	Brain-Inspired Learning Theory B (Osa) Lecture Room2	Advanced Human Intelligence Systems 1 Lecture Room2			Robot Sensing (Yasukawa) Computer Room2	Intelligent integrated systems 2 (Tanaka) Computer Room2		Advanced Human Intelligence Systems 2 Lecture Room2	Advanced Human Intelligence Systems 4 [Do not open]		Robot Learning Control (Miyamoto) Lecture Room2	Intensive Course					Seminar on semiconductor topics (Tamuko) Seminar1		Behavioral cognitive psychology (Isogai) Lecture Room2	Seminar on semiconductor topics (Tamuko) Seminar1	Intensive Course		Intelligent information processing for automobiles (Morie) Computer Room2	Advanced Human Intelligence Systems 3	Intensive Course	Biomimetics (Matsuo) Computer Room2	Life Science and Systems Engineering Seminar Series Lecture Room1・2 (Doctor course)

Intensive Course
Department of Human Intelligence Systems
Brain dynamics and Neural Information Processing (文庫)
Vision Sensing and Systems Intelligence Engineering (中蔵・道田)
Doctor course
Extra-Mural Studies1, 2

Department of Biological Functions Engineering
Areas Color
Environment-friendly Electronic Devices
Human- and Environment-friendly Mechatronics
Medical and Biomechanical Engineering
Bio and Environmentally Adaptive Materials
Environmental Regeneration Systems
Environmental, Chemical and Biological Engineering
Exercise Physiology
Other

Department of Human Intelligence Systems
Areas Color
Human Intelligence and Machines
Intelligence Systems and Emergent Design
Human Interaction and Brain Functions
Human Behavioral Sciences
Other

生体機能・人間知能
連携大学院関連科目