

School of Interdisciplinary Science and Innovation

	Course Title	Lecturer *Only representative faculty members are listed.	Term	Language	Course Day	Course Period	Campus	Credits	Course Structure	Syllabus
1	Cross-Cultural Adjustment 1	OHGA Chiharu	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Thu.	Period 4	Ito	1 credit	Lecture(講義)	https://syllabus.kyushu-u.ac.jp/
2	Global History	AUGUSTINE Matthew	Winter Quarter (fourth quarter : Dec.-Feb.)	English	Fri.	Period 2	Ito	1 credit	Lecture(講義)	
3	Global Ethics	SEVILLA-LIU Anton	Fall Quarter (third quarter : Oct.-Nov.)	English	Fri.	Period 2	Ito	1 credit	Lecture(講義)	
4	Global Ethics	KABURAGI Masahiko	Winter Quarter (fourth quarter : Dec.-Feb.)	English/Japanese	Fri.	Period 2	Ito	1 credit	Lecture(講義)	
5	Design Thinking for Interdisciplinary Science and	TOKUHISA Satoru	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Tue.	Period 2	Ito	1 credit	Excercise(演習)	
6	Design Thinking for Interdisciplinary Science and	TOKUHISA Satoru	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Tue.	Period 2	Ito	1 credit	Excercise(演習)	
7	Field Research	NAKANO Nobuhiko	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Wed.	Period 3	Ito	1 credit	Lecture(講義)	
8	Field Research	TAJIRI Yoshinori	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Wed.	Period 3	Ito	1 credit	Lecture(講義)	
9	Philosophy of Science	KANAYAMA Koji	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Tue.	Period 2	Ito	1 credit	Lecture(講義)	
10	Philosophy of Science	KANAYAMA Koji	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Tue.	Period 2	Ito	1 credit	Lecture(講義)	
11	Fundamentals of Data Science	KONOMI Shin'ichi	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Thu.	Period 1	Ito	1 credit	Excercise(演習)	
12	Fundamentals of Data Science	KONOMI Shin'ichi	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Thu.	Period 1	Ito	1 credit	Excercise(演習)	
13	Introduction to Complex Systems	SAKAGUCHI Hidetsugu	First Semester (Apr-Sep)	English/Japanese	Fri.	Period 2	Ito	2 credits	Lecture(講義)	
14	Design Thinking Programming	HO Hshin-ni	Winter Quarter (fourth quarter : Dec.-Feb.)	English/Japanese	TBA	TBA	Ito	1 credit	Excercise(演習)	
15	Design Thinking Process	INAMURA Tokushu	Fall Quarter (third quarter : Oct.-Nov.)	English/Japanese	TBA	TBA	Ito	1 credit	Excercise(演習)	
16	Big Data Processing	KONOMI Shin'ichi	Winter Quarter (fourth quarter : Dec.-Feb.)	English/Japanese	Tue.	Period 4	Ito	1 credit	Excercise(演習)	
17	Methodologies for practical data analysis	HATANO Kohei	Fall Quarter (third quarter : Oct.-Nov.)	English/Japanese	Mon.	Period 2	Ito	1 credit	Excercise(演習)	
18	History and Philosophy of Physics	KANAYAMA Koji	Winter Quarter (fourth quarter : Dec.-Feb.)	English/Japanese	Mon.	Period 1	Ito	1 credit	Lecture(講義)	

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19	History and Philosophy of Geoscience and	KANAYAMA Koji	Fall Quarter (third quarter : Oct.-Nov.)	English/Japanese	Wed.	Period 2	Ito	1 credit	Lecture(講義)	https://syllabus.kyushu-u.ac.jp/
20	Science, Technology and Society	KOBAYASHI Toshiya	Winter Quarter (fourth quarter : Dec.-Feb.)	English/Japanese	Tue.	Period 5	Ito	1 credit	Lecture(講義)	
21	Data Analytics	OKADA Masaya	Winter Quarter (fourth quarter : Dec.-Feb.)	English/Japanese	Thu.	Period 3	Ito	1 credit	Lecture(講義)	
22	Complex Systems	SAKAGUCHI Hidetsugu	Second Semester (Oct-Mar)	English/Japanese	Wed.	Period 2	Ito	2 credits	Lecture(講義)	
23	Thermo-Dynamical Properties	TASHIMA Hiroshi	Fall Quarter (third quarter : Oct.-Nov.)	English	Mon. & Fri.	Period 1,2	Ito	2 credits	Lecture(講義)	
24	Quantum Properties	SOEJIMA Yuji	Winter Quarter (fourth quarter : Dec.-Feb.)	English/Japanese	Mon. & Tue.	Period 2,2	Ito	2 credits	Lecture(講義)	
25	Python Programming for Analysis	BREZINA Jan	Second Semester (Oct-Mar)	English	Thu.	Period 1	Ito	2 credits	Lecture(講義)	
26	Genetics & Evolution	NAKAMURA Mako KANG IkJoon	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Mon.	Period 3	Ito	1 credit	Lecture(講義)	
27	Genetics & Evolution	NAKAMURA Mako KANG IkJoon	Fall Quarter (third quarter : Oct.-Nov.)	English	Tue.	Period 3	Ito	1 credit	Lecture(講義)	
28	Molecular & Cell Biology	SURCHOWDHURY Vishwajit	Summer Quarter (second quarter : Jun.-Aug.)	English	Mon.	Period 2	Ito	1 credit	Lecture(講義)	
29	Molecular & Cell Biology	SURCHOWDHURY Vishwajit	Winter Quarter (fourth quarter : Dec.-Feb.)	English	Fri.	Period 2	Ito	1 credit	Lecture(講義)	
30	Brain & Information	LAUWEREYNS Johan	Summer Quarter (second quarter : Jun.-Aug.)	English	Thu.	Period 2	Ito	1 credit	Lecture(講義)	
31	Brain & Information	LAUWEREYNS Johan	Winter Quarter (fourth quarter : Dec.-Feb.)	English	Tue.	Period 3	Ito	1 credit	Lecture(講義)	
32	Approaches to Social Philosophies	KABURAGI Masahiko	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Thu.	Period 4	Ito	1 credit	Lecture(講義)	
33	Approaches to Social Philosophies	SEVILLA-LIU Anton	Winter Quarter (fourth quarter : Dec.-Feb.)	English	Thu.	Period 2	Ito	1 credit	Lecture(講義)	
34	Approaches to Language and Communication	UCHIDA Satoru	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Thu.	Period 3	Ito	1 credit	Lecture(講義)	
35	Approaches to Language and Communication	UCHIDA Satoru	Fall Quarter (third quarter : Oct.-Nov.)	English	Thu.	Period 3	Ito	1 credit	Lecture(講義)	
36	Approaches to Social Collaboration	FUNAHASHI Kyoko	Winter Quarter (fourth quarter : Dec.-Feb.)	English	Wed.	Period 2	Ito	1 credit	Lecture(講義)	
37	Introduction to Area Studies	ONIMARU Takeshi	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Tue.	Period 1	Ito	1 credit	Lecture(講義)	

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38	Introduction to Area Studies	YAMAO Dai	Fall Quarter (third quarter : Oct.-Nov.)	English	Tue.	Period 1	Ito	1 credit	Lecture(講義)	https://syllabus.kyushu-u.ac.jp/
39	Introduction to History and Archeology	NAGASHIMA Hiroki	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Thu.	Period 3	Ito	1 credit	Lecture(講義)	
40	Introduction to History and Archeology	NAGASHIMA Hiroki	Fall Quarter (third quarter : Oct.-Nov.)	English/Japanese	Thu.	Period 3	Ito	1 credit	Lecture(講義)	
41	Natural Environments and Societies	ARAYA Kunio	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Wed.	Period 2	Ito	1 credit	Lecture(講義)	
42	Natural Environments and Societies	ARAYA Kunio	Fall Quarter (third quarter : Oct.-Nov.)	English/Japanese	Thu.	Period 4	Ito	1 credit	Lecture(講義)	
43	Understanding the Earth	SENDA Ryoko	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Thu.	Period 3	Ito	1 credit	Lecture(講義)	
44	Understanding the Earth	SENDA Ryoko	Fall Quarter (third quarter : Oct.-Nov.)	English/Japanese	Thu.	Period 4	Ito	1 credit	Lecture(講義)	
45	Natural Disaster and Resources	HAZARIKA Hemanta	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Thu.	Period 2	Ito	1 credit	Lecture(講義)	
46	Natural Disaster and Resources	HAZARIKA Hemanta	Winter Quarter (fourth quarter : Dec.-Feb.)	English/Japanese	Thu.	Period 2	Ito	1 credit	Lecture(講義)	
47	Practices in Earth Environments	SENDA Ryoko	First Semester (Apr-Sep)	English/Japanese	TBA	TBA	Ito	1 credit	Other(その他)	
48	Practices in Earth Environments	SENDA Ryoko	Second Semester (Oct-Mar)	English/Japanese	TBA	TBA	Ito	1 credit	Other(その他)	
49	Basic Project for Interdisciplinary Science and	MIKI Yoichiro	Spring Quarter (first quarter : Apr.-Jun.)	English	Tue.	Period 3,4	Ito	2 credits	Excercise(演習)	
50	Basic Project for Interdisciplinary Science and	MIKI Yoichiro	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Tue.	Period 3,4	Ito	2 credits	Excercise(演習)	
51	Big Data Processing	KONOMI Shin'ichi	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Thu.	Period 3	Ito	1 credit	Excercise(演習)	
52	Methodologies for practical data analysis	HATANO Kohei	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Tue.	Period 2	Ito	1 credit	Excercise(演習)	
53	History and Philosophy of Physics	KANAYAMA Koji	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Fri.	Period 4	Ito	1 credit	Lecture(講義)	
54	Hisotry and Philosophy of Geoscience and	KANAYAMA Koji	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Fri.	Period 4	Ito	1 credit	Lecture(講義)	
55	Science, Technology and Society	KOBAYASHI Toshiya	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Wed.	Period 5	Ito	1 credit	Lecture(講義)	
56	Data Analytics	OKADA Masaya	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Thu.	Period 3	Ito	1 credit	Lecture(講義)	

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57	Design Thinking and Engineering	KANEKO Kosuke	Fall Quarter (third quarter : Oct.-Nov.)	English/Japanese	TBA	TBA	Ito	1 credit	Excercise(演習)	https://syllabus.kyushu-u.ac.jp/
58	Evolutionary Biology	OGINO Yukiko	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Fri.	Period 5	Ito	1 credit	Lecture(講義)	
59	Developmental Biology	NAKAMURA Mako	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Wed.	Period 2	Ito	1 credit	Lecture(講義)	
60	Physiology and Behavior	SURCHOWDHURY Vishwajit	Fall Quarter (third quarter : Oct.-Nov.)	English	Mon.	Period 2	Ito	1 credit	Lecture(講義)	
61	Stress and Nutrition	SURCHOWDHURY Vishwajit	Summer Quarter (second quarter : Jun.-Aug.)	English	Tue.	Period 2	Ito	1 credit	Lecture(講義)	
62	Biochemistry	DRUMMOND Douglas	Summer Quarter (second quarter : Jun.-Aug.)	English	Thu.	Period 3	Ito	1 credit	Lecture(講義)	
63	Advanced Molecular Biology	DRUMMOND Douglas	Fall Quarter (third quarter : Oct.-Nov.)	English	Tue.	Period 1	Ito	1 credit	Lecture(講義)	
64	Pathophysiology	CAAVEIRO Jose	Winter Quarter (fourth quarter : Dec.-Feb.)	English	Mon.	Period 4	Ito	1 credit	Lecture(講義)	
65	Science and Health	SUMIMOTO Hideki	Winter Quarter (fourth quarter : Dec.-Feb.)	English/Japanese	Tue.	Period 4	Ito	1 credit	Lecture(講義)	
66	Cognitive Science	LAUWEREYNS Johan	Fall Quarter (third quarter : Oct.-Nov.)	English	Mon.	Period 5	Ito	1 credit	Lecture(講義)	
67	Bioethics	LAUWEREYNS Johan	Spring Quarter (first quarter : Apr.-Jun.)	English	Mon.	Period 5	Ito	1 credit	Lecture(講義)	
68	Biological Information Science	IRAMINA Keiji	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Mon.	Period 3	Ito	1 credit	Lecture(講義)	
69	Systems Neuroscience	OKAMOTO Tsuyoshi	Fall Quarter (third quarter : Oct.-Nov.)	English/Japanese	Fri.	Period 2	Ito	1 credit	Lecture(講義)	
70	Cultural pluralism and the world order	KABURAGI Masahiko	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Thu.	Period 4	Ito	1 credit	Lecture(講義)	
71	Ethics of Education	SEVILLA-LIU Anton	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Mon.	Period 5	Ito	1 credit	Excercise(演習)	
72	Research Methods for Human Societies	YAMAGUCHI Hiroyuki	Fall Quarter (third quarter : Oct.-Nov.)	English/Japanese	Mon.	Period 4	Ito	1 credit	Lecture(講義)	
73	Research Methods for Human Societies	MISUMI Kazuo	Winter Quarter (fourth quarter : Dec.-Feb.)	English/Japanese	Tue.	Period 2	Ito	1 credit	Lecture(講義)	
74	Language & Communication A	OTSU Takahiro	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Wed.	Period 2	Ito	1 credit	Lecture(講義)	
75	Language & Communication B	UCHIDA Satoru	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Mon.	Period 2	Ito	1 credit	Lecture(講義)	
76	Communication for Argumentation and Knowledge Creation A	LI Xiaoyan	Winter Quarter (fourth quarter : Dec.-Feb.)	English/Japanese	Thu.	Period 2	Ito	1 credit	Excercise(演習)	

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77	Communication for Argumentation and Knowledge Creation B	INOUE Narahiko	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Thu.	Period 2	Ito	1 credit	Excercise(演習)	https://syllabus.kyushu-u.ac.jp/
78	Multiculture & Communication	MATSUNAGA Noriko	Fall Quarter (third quarter : Oct.-Nov.)	English/Japanese	Thu.	Period 2	Ito	1 credit	Excercise(演習)	
79	Media and communication	TOKUHISA Satoru	Fall Quarter (third quarter : Oct.-Nov.)	English/Japanese	Tue.	Period 3	Ito	1 credit	Lecture(講義)	
80	Understanding prehistoric societies A	MIZOGUCHI Koji	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Mon.	Period 4	Ito	1 credit	Lecture(講義)	
81	Understanding prehistoric societies B	FUNAHASHI Kyoko	Fall Quarter (third quarter : Oct.-Nov.)	English/Japanese	Mon.	Period 4	Ito	1 credit	Lecture(講義)	
82	Global Social Welfare	INABA Miyuki	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Mon.	Period 2	Ito	1 credit	Lecture(講義)	
83	Anthropology on Life Style	NAGATANI Chiyoko	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Tue.	Period 5	Ito	1 credit	Lecture(講義)	
84	International Politics	OGA Toru	Second Semester (Oct-Mar)	English	Thu.	Period 4	Ito	2 credits	Lecture(講義)	
85	Global Performance Theory	WEISS David	Spring Quarter (first quarter : Apr.-Jun.)	English	Mon.	Period 3	Ito	1 credit	Excercise(演習)	
86	Comparative Area Studies	ONIMARU Takeshi	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Tue.	Period 2	Ito	1 credit	Excercise(演習)	
87	East Asian Area Studies	NAGASHIMA Hiroki	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Mon.	Period 4	Ito	1 credit	Excercise(演習)	
88	Global and Regional Ecology	ARAYA Kunio	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Thu.	Period 5	Ito	1 credit	Excercise(演習)	
89	Development Economics	KITSUKI Akinori	Fall Quarter (third quarter : Oct.-Nov.)	English/Japanese	Tue.	Period 2	Ito	1 credit	Excercise(演習)	
90	International Relations	MASUO Chisako T.	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Mon.	Period 4	Ito	1 credit	Excercise(演習)	
91	International Relations	MATSUI Yasuhiro	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Mon.	Period 2	Ito	1 credit	Excercise(演習)	
92	State and Politics	ONIMARU Takeshi	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Mon.	Period 4	Ito	1 credit	Excercise(演習)	
93	Regional Perspective from Archeology	TAJIRI Yoshinori	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Mon.	Period 4	Ito	1 credit	Excercise(演習)	
94	Regional History	HALL Andrew	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Mon.	Period 3	Ito	1 credit	Lecture(講義)	
95	Regional History	ITO Koji	Fall Quarter (third quarter : Oct.-Nov.)	English/Japanese	Thu.	Period 3	Ito	1 credit	Lecture(講義)	
96	Comparative History	AUGUSTINE Matthew	Fall Quarter (third quarter : Oct.-Nov.)	English/Japanese	Tue.	Period 4	Ito	1 credit	Excercise(演習)	

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97	Earth Material Science	NAKANO Nobuhiko	Fall Quarter (third quarter : Oct.-Nov.)	English/Japanese	Fri.	Period 2	Ito	1 credit	Lecture(講義)	https://syllabus.kyushu-u.ac.jp/
98	Oceanic and Atmospheric Sciences	KIDA Shinichiro	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Mon.	Period 4	Ito	1 credit	Lecture(講義)	
99	Earth Dynamics	OHNO Masao	Fall Quarter (third quarter : Oct.-Nov.)	English/Japanese	Mon.	Period 3	Ito	1 credit	Lecture(講義)	
100	Earth Sciences in Global Society	SENDA Ryoko	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Wed.	Period 5	Ito	1 credit	Lecture(講義)	
101	Geotechnics and Disaster	HAZARIKA Hemanta	First Semester (Apr-Sep)	English/Japanese	Tue.	Period 2	Ito	2 credits	Lecture(講義)	
102	Biodiversity Science	ARAYA Kunio	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Thu.	Period 5	Ito	1 credit	Excercise(演習)	
103	Conservation Genetics	KUSUMI Junko	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Wed.	Period 4	Ito	1 credit	Lecture(講義)	
104	Environmental Conservation and Restoration	SEINO Satoquo	Fall Quarter (third quarter : Oct.-Nov.)	English/Japanese	TBA	TBA	Ito	1 credit	Lecture(講義)	
105	Watershed Hydrology and Ecology	KASAHARA Tamao	Spring Quarter (first quarter : Apr.-Jun.)	English	Wed.	Period 2	Ito	1 credit	Lecture(講義)	
106	Environmental Geography	FUJIOKA Yuichiro	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Wed.	Period 4	Ito	1 credit	Excercise(演習)	
107	Environmental Urban Policy	YAMASHITA Jun	Fall Quarter (third quarter : Oct.-Nov.)	English/Japanese	Wed.	Period 1	Ito	1 credit	Excercise(演習)	
108	Economic Geography in East Asia	ABE Yasuhisa	Spring Quarter (first quarter : Apr.-Jun.)	English/Japanese	Wed.	Period 3	Ito	1 credit	Lecture(講義)	
109	Environment and Energy	YOSHIDA Kentaro	Summer Quarter (second quarter : Jun.-Aug.)	English/Japanese	Thu.	Period 4	Ito	1 credit	Lecture(講義)	
110	Project for Interdisciplinary Science and	MIKI Yoichiro	First Semester (Apr-Sep)	English/Japanese	TBA	TBA	Ito	2 credits	Excercise(演習)	
111	Project for Interdisciplinary Science and	MIKI Yoichiro	Second Semester (Oct-Mar)	English/Japanese	TBA	TBA	Ito	2 credits	Excercise(演習)	