



SS	Course Code	Offering Department	Course Title	Supervisor	Credit	Teaching Method	Term	Course Time JST (UTC+9)	Language	Target	Conditions, Requirenments, etc.	NOTE
1	881132	School of Engineering Science	Introduction to Catalytic Chemistry	MIZUGAKI Tomoo	2	Live online & On demand	Spring/Summer	Tuesday 10:30 ~ 12:00	English	Graduate & Undergraduate	We plan to cover catalytic chemistry as simply as possible so that students who are not specialized in chemistry will be able to follow the course with no problem; however, it is desirable to have knowledge of chemistry at the 1st-year undergraduate level. In addition, since many of the contents are closely related to recent global environmental problems and resource problems, it is desirable to have an interest in resource and environmental problems in Japan and overseas.	
2	881183	School of Law	Introduction to Japanese Law Topics in Japanese Law	Elbalti Beligh	2	Live online & On demand	Spring/Summer	Tuesday 16:50 ~ 18:20	English	Graduate & Undergraduate	There are no requisites for this course. However, good English language skills are necessary to be able to follow the lectures and take part in the discussions.	
3	881184	School of Law	Introduction to Comparative Law Topics in Comparative Law	Elbalti Beligh	2	Live online & On demand	Spring/Summer	Wednesday 16:50 ~ 18:20	English	Graduate & Undergraduate	There are no requisites for this course. However, good English language skills are necessary to be able to follow the lectures and take part in the discussions.	
4	881185	School of Law	Islamic Family Law	Elbalti Beligh	2	Live online & On demand	Spring/Summer	Wednesday 10:30 ~ 12:00	English	Graduate & Undergraduate	There are no requisites for this course. However, good English language skills are necessary to be able to follow the lectures and take part in the discussions.	
5	026321	School of Law	International Economics II	ISHISE Hirokazu	2	Live online & On demand	Spring/Summer	Tuesday 8:50: ~ 10:20	English	Graduate & Undergraduate	Intermediate-level microeconomics (including Lagrange method of maximization)	
6	020303	School of Law	Microeconomics	ISHISE Hirokazu	2	Live online & On demand	Summer	Wednesday 13:30 ~ 15:00, Wednesday 15:10 ~ 16:40	English	Graduate & Undergraduate	introductory-level microeconomics, calculus (e.g., partial derivative, log and exponential, Lagrange method)	
7	020231	School of Law	Private International Law	NAGATA Mari	2	On demand	Spring/Summer	Tuesday 8:50: ~ 10:20	Japanese	Graduate & Undergraduate	The course is desinged for the 3rd and 4th undergraduate students.	
8	88A067	Gl	Learning SDGs Globally and Locally	ISHIKAWA Mayumi, ENKHTUR ARIUNAA, LI MING, ZHANG XIXI	1	Live online & On demand	Summer	TBA (Around the end of August: August 21 - August 29)	English	Graduate &	English communication skills (no need for English language test scores). We also welcome students willing to improve their English skills. Interest in SDGs, sustainability, global communication, and producing creative works are helpful. Students from diverse fields of studies are welcome. This course aims to develop students' understanding of SDGs by bringing together inspirational speakers and educators from diverse disciplinary backgrounds, who share their experiences and views in addressing local and global sustainability challenges. Through lectures and discussions, students will gain a coherent and situated understanding of SDGs framework, its global local implications as well as needs for action. Assignment Post at least one reflection note to the Discussion Board (CLE). Submit a short report at the end of the course. Grading Policy Participation in class discussions: 50% Discussion board entry: 20% * Note: students are encouraged to compare what they learned in class with their country, locality-specific contexts. Detailed instruction for discussion board and the reflection note will be provided separately.	Throughout the course, students will participate in small group discussion sessions to share their ideas, learn from each other, and make friends from around the world. 'English language support is available for the introductory part of the course.
9	88A050	Gl	Osaka University Anniversary Lecture_SS	FUJITA Kiyoshi	1	On demand	Spring/Summer	NA NA	English	Graduate & Undergraduate	*Students must get a passing grade and complete this online program to pass.	
10	88A064	GI	Effectively Communicating Your Science & Research	BARRETT BRENDAN FRANCIS DOMINIC	2	Live online	Spring/Summer	Thursday 13:30 ~ 15:00	English		This course is designed for students who are concerned about how best to effectively communicate their scientific knowledge and research outputs to their target audience. The course provides valuable insights and develops competencies around representation, issue framing and the expression of scientific concerns. Applying knowledge developed through this course, students will experiment with the design of media communication strategies.	
11	88A072	Gl	Ethical and Regenerative Cities	BARRETT BRENDAN FRANCIS DOMINIC	2	Live online	Spring/Summer	Tuesday 18:30 ~ 20:00	English	Graduate & Undergraduate		
12	88A070	Gl	Design Studies — Creative Process and Methods	CIHANGIR ISTEK	2	Live online & On demand	Spring/Summer	Tuesday 18:30 ~ 20:00	English	Graduate &	"3rd & 4th year undergraduates from any faculties except schooli of medicine "Interest in design, vizualization and design management "Motivation and enthusiasm in critical thinking and problem solving "Basic online/offline skills (research, editing, technological etc.)	This course particularly intends to develop literacy skills in design with other core skills like communication, expression, and collaboration.

SS	Course Code	Offering Department	Course Title	Supervisor	Credit	Teaching Method	Term	Course Time JST (UTC+9)	Language	Target	Conditions, Requirenments, etc.	NOTE
13	88A072	Gl	Special Topics in Design	CIHANGIR ISTEK	2	Live online & On demand	Spring/Summer	Thursday 18:30 ~ 20:00	English	Graduate & Undergraduate	-Interest in design, vizualization and design management -Motivation and enthusiasm in critical thinking and problem solving -Basic online/offline skills (research, editing, technological etc.)	
14	88A059	School of Foreign Studies	Language of South Asia la	NISHIOKA Miki	2	Live online	Spring/Summer	Friday 13:30 ~ 15:00	Japanese	Graduate & Undergraduate	The course is taught in Japanese and is designed for the students who are learning Japanese.	
15	100509	School of Foreign Studies	Language of South Asia la	NISHIOKA Miki	2	Live online	Spring/Summer	Monday 15:10 ~ 16:40	Japanese	Graduate & Undergraduate	The course is taught in Japanese and is designed for the students who are learning Japanese.	
16	100495	School of Foreign Studies	Hindi Language Ia	NISHIOKA Miki	2	Live online	Spring/Summer	Friday 10:30 ~ 12:00	Japanese	Graduate & Undergraduate	Students who successfully completed the primary and intermediate Hindi courses (or equivalent) will be eligible to attempt this course. In addition, they are expected to have completed a general linguistic course before attempting this course.	The course is at graduate-level
17	88A058	Graduate School of Information Science	Intelligence and Learning	Masayuki Numao	2	Live online & On demand	Spring/Summer	Monday 13:30 ~ 15:00	English	Graduate & Undergraduate	Non	
18	331325	Graduate School of Information Science	Fundamentals of Computer Science	Nakashima, Tomoya Nakamura, IZUMI Taisuke, INO Fumihiko, NAGAHARA Hajime, MaKIHARA Yasushi, HIGO Yoshiki, OKITA Masao, TAKEMURA Noriko, Yasushi Yagi, KUSUMOTO Shinji, MATSUSHITA Makoto, MASUZAWA Toshimitsu, MATSUMOT	2	Live online & On demand	Spring/Summer	Wednsday 15:10 ~ 16:40	English	Graduate	Non	It does not mean that all 15 classes will be both live streaming and on-demand.
19	88A520	Graduate School of Information Science	Big Data Engineering	ONIZUKA Makoto	2	Live online	Spring/Summer	Tuesday 15:10 ~ 16:40	English	Graduate & Undergraduate	Non	
20	88A509	Graduate School of Engineerig Science	International Exchange Special Lecture 2 (International Exchange Lecture on Nanoscience and Nanoengineering A)	TAKEDA Seiji / ITO Tadashi	1	On demand	Spring	NA	English	Graduate & Undergraduate	This course is initially intended to be offered to graduate school students who know quantum theory, but undergraduate students of the third or fourth year whose major is physics, chemistry or materials science may take this course with little difficulty.	
21	88A510	Graduate School of Engineerig Science	International Exchange Special Lecture 2 (International Exchange Lecture on Nanoscience and Nanoengineering B)	TAKEDA Seiji / ITO Tadashi	1	Live online & On demand	Summer	NA	English	Graduate & Undergraduate	with little difficulty.	
22	88A511	Graduate School of Engineerig Science	International Exchange Special Lecture 2 (International Exchange Lecture on Nanoscience and Nanoengineering C)	TAKEDA Seiji / ITO Tadashi	1	Live online & On demand	Summer	NA	English	Graduate & Undergraduate	This course is initially intended to be offered to graduate school students who know quantum theory, but undergraduate students of the third or fourth year whose major is physics, chemistry or materials science may take this course with little difficulty.	
23	88A513	Gradaute School of Pharmaceutical Sciences	Pharmaceutical Chemistry Special Lecture	ARAI Masayoshi	1	Live online & On demand	Summer	Wednsday 10:30 ~ 12:00	English	Graduate & Undergraduate	Undergraduate students are also allowed to take the course, but they must have the same specialized knowledge as graduate students (master's program).	
24	88A514	Gradaute School of Pharmaceutical Sciences	Current Topics 1	YOSHIDA Takuya	1	Live online & On demand	Spring	Thursday 15:10 ~ 16:40	English	Graduate & Undergraduate	program).	
25	88A515	Gradaute School of Pharmaceutical Sciences	Current Topics 2	NAKAGAWA Shinsaku	1	Live online & On demand	Spring	Monday 16:50 ~ 18:20	English	Graduate & Undergraduate	Theme: "Action(effects) and dynamics/kinetics" Undergraduate students are also allowed to take the course, but they must have the same specialized knowledge as graduate students (master's program).	
26	88A516	Gradaute School of Pharmaceutical Sciences	Current Topics 3	FUKADA Soichiro	1	Live online & On demand	Spring	Wednsday 13:30 ~ 15:00	English	Graduate & Undergraduate	Theme "Drug discovery and optimization of pharmacotherapy based on the elucidating of biological response mechanisms to diseases and drugs" Undergraduate students are also allowed to take the course, but they must have the same specialized knowledge as graduate students (master's program).	
27	88A517	Gradaute School of Pharmaceutical Sciences	Current Topics 4	TSUJIKAWA Kazutake	1	Live online & On demand	Spring	Thursday 8:50: ~ 10:20	English	Graduate & Undergraduate	Theme "Molecular Cellular Structural Biology for Drug Development" Undergraduate students are also allowed to take the course, but they must have the same specialized knowledge as graduate students (master's program).	

SS	Course Code	Offering Department	Course Title	Supervisor	Credit	Teaching Method	Term	Course Time JST (UTC+9)	Language	Target	Conditions, Requirenments, etc.	NOTE
28	Z26203	International College (HUS)	Negotiation Workshop	BABOVIC ALEKSANDRA	2	Live online & On demand	Spring/Summer	Monday 15:10 ~ 16:40	English	Graduate & Undergraduate	The course aims to provide you with practical knowledge and skills that will be valuable to you in your career and life overall. This knowledge allows you to understand the type of negotiation you are in, prepare for it, and tactics and strategies at your disposal to choose from to get the best outcome possible. You will also be able to better navigate and understand the role of emotions in negotiations, how to effectively communicate with your counterparts, and use power in the negotiation process. The accent is on learning about the process and tools and practicing during the semester during in-class mini-negotiation exercises and final negotiation written by Harvard Business School (Program on Negotiation).	
29	881288	UC Office	UC Frontier Science I	John Hampton INO	2	Live online	Spring/Summer	Thursday 10:30 ~ 12:00, Friday 8:50: ~ 10:20, Friday 10:30 ~ 12:00	English	Graduate & Undergraduate	This special course runs once a month base, is structured in an interactive style based on group discussions through familiar topics. Students consider things from multiple viewpoints critically through stakeholder analysis in order to develop logical thinking ability and communication skills.	4/13&14, 5/11&12, 6/1&2, 7/6&7, 7/6&7, 8/3&4
30	881111	CIEE	Japan; Society and Ideology	KONDO Sachihiko	2	Live online & On demand	Spring/Summer	Monday 15:10 ~ 16:40	English	Graduate & Undergraduate	Through detailed examinations of Japanese history, culture, religion, language, media and up-to-date social issues, students will formulate ideas on how 'ideology (such as Emperorship) has worked to support modern 'democracy' (such as Symbol Emperor System). Those who wish to discuss 'democracy,' conservatism', 'gealitarianism', 'liberalism', 'freedom', Constitutional monarchy and modern Japanese history (mainly post-war period) are all welcome.	