

List of courses available for Exchange programs

This list designed exclusively for Exchange students in :

Major in Chemistry

\*Course lists here are as of July, 2021 and are subject to change due to inevitable reasons without notice.

Important Note	Yes or No
1) Courses offered by other Exchange programs	No
2) Non-EBSE* program courses offered by any departments in FSE *Non-EBSE means existing regular programs taught mostly in Japanese	No
3) Courses offered by Schools outside of FSE (i.e., Schools belonging to Faculties other than FSE)	No
4) Courses offered by Global Education Center	Yes
5) Japanese language courses offered by the Center for Japanese Language	Yes

Offered by	Group		Course names	Allocated to	Course offerings at	Credit number	Course level	Course Modality Categories
Faculty of Science and Engineering	A	Humanities, Social Sciences	Great Books of the West (1)	1st year and above	fall semester	2	1	Realtime Streaming
Faculty of Science and Engineering	A	Humanities, Social Sciences	Great Books of the East (1)	1st year and above	fall semester	2	1	On-demand (Schedule Restrictions)
Faculty of Science and Engineering	A	Humanities, Social Sciences	Great Art of the West (1)	1st year and above	fall quarter	2	1	Realtime Streaming
Faculty of Science and Engineering	A	Humanities, Social Sciences	Great Art of the West (2)	1st year and above	winter quarter	2	1	Realtime Streaming
Faculty of Science and Engineering	A	Humanities, Social Sciences	Great Art of the East (1)	1st year and above	winter quarter	2	1	On-demand (Schedule Restrictions)
Faculty of Science and Engineering	A	Humanities, Social Sciences	Topics in Art and Literature (1)	2nd year and above	fall quarter	2	1	On-demand (Schedule Restrictions)
Faculty of Science and Engineering	A	Humanities, Social Sciences	Jurisprudence	1st year and above	fall semester	2	1	On-demand (Schedule Restrictions)
Faculty of Science and Engineering	A	Humanities, Social Sciences	Introduction to Macroeconomics	1st year and above	winter quarter	2	1	Hybrid (In-person/Online)
Faculty of Science and Engineering	A	Humanities, Social Sciences	Introduction to Microeconomics	1st year and above	fall quarter	2	1	In-person
Faculty of Science and Engineering	A	Humanities, Social Sciences	Topics in Economics and Political Science	2nd year and above	fall semester	2	2	Realtime Streaming
Faculty of Science and Engineering	A	Humanities, Social Sciences	History of Pre-Modern Japan (1)	1st year and above	fall quarter	2	1	Realtime Streaming
Faculty of Science and Engineering	A	Humanities, Social Sciences	History of Modern Japan (1)	1st year and above	winter quarter	2	1	Realtime Streaming
Faculty of Science and Engineering	A	Humanities, Social Sciences	History of Contemporary Japan (1)	1st year and above	fall semester	2	2	Realtime Streaming
Faculty of Science and Engineering	A	Humanities, Social Sciences	History of Western Civilization to the Renaissance	1st year and above	fall semester	2	1	See the syllabus for the updated info.
Faculty of Science and Engineering	A	Humanities, Social Sciences	Topics in History	2nd year and above	fall semester	2	2	Realtime Streaming
Faculty of Science and Engineering	A	Humanities, Social Sciences	Introduction to Logic	1st year and above	fall semester	2	1	On-demand (Schedule Restrictions)
Faculty of Science and Engineering	A	Humanities, Social Sciences	History of Science	1st year and above	fall semester	2	1	Realtime Streaming
Faculty of Science and Engineering	A	Humanities, Social Sciences	Philosophy of Science	1st year and above	fall semester	2	2	Realtime Streaming
Faculty of Science and Engineering	A	Humanities, Social Sciences	Ethics (3)	1st year and above	fall semester	2	1	Realtime Streaming
Faculty of Science and Engineering	A	Humanities, Social Sciences	Ancient and Medieval Philosophy (1)	1st year and above	fall semester	2	1	See the syllabus for the updated info.
Faculty of Science and Engineering	A	Humanities, Social Sciences	Modern and Contemporary Philosophy (2)	1st year and above	fall semester	2	1	Realtime Streaming
Faculty of Science and Engineering	A	Humanities, Social Sciences	Introduction to Religion	1st year and above	winter quarter	1	1	On-demand (Schedule Restrictions)
Faculty of Science and Engineering	A	Humanities, Social Sciences	Topics in Philosophy and Religion	2nd year and above	fall semester	2	2	On-demand (Schedule Restrictions)
School of Advanced Science and Engineering	C	Common Courses	Introduction to Computational Physics	2nd year and above	an intensive course(fall)	2	2	See the syllabus for the updated info.
School of Advanced Science and Engineering	C	Common Courses	Technical English for Scientific Research A	3rd year and above	fall semester	2	2	See the syllabus for the updated info.
School of Advanced Science and Engineering	C	Common Courses	Technical English for Scientific Research B	3rd year and above	fall semester	2	2	See the syllabus for the updated info.
School of Advanced Science and Engineering	C	Common Courses	Physics of Semiconductor Devices 1	3rd year and above	fall semester	2	3	See the syllabus for the updated info.
School of Advanced Science and Engineering	C	Common Courses	Advanced Electric Power Devices and Machines	3rd year and above	fall semester	2	3	See the syllabus for the updated info.
School of Advanced Science and Engineering	C	Common Courses	Smart Grid and Frontiers in Electric Energy Systems	3rd year and above	fall semester	2	3	See the syllabus for the updated info.
School of Advanced Science and Engineering	C	Common Courses	Power System and Nuclear Power Generation Theory	3rd year and above	fall semester	2	3	See the syllabus for the updated info.
School of Advanced Science and Engineering	C	Common Courses	Research Ethics and Intellectual Property	3rd year and above	fall semester	2	2	See the syllabus for the updated info.
School of Advanced Science and Engineering	C	Common Courses	Diversity and Multiculturalism in Research	3rd year and above	fall semester	2	2	See the syllabus for the updated info.
School of Advanced Science and Engineering	C	Common Courses	Research Design and Analysis	3rd year and above	fall semester	2	2	See the syllabus for the updated info.
School of Advanced Science and Engineering	C	Specialized Courses	Inorganic Chemistry A	2nd year and above	fall semester	2	2	On-demand (Schedule Restrictions)
School of Advanced Science and Engineering	C	Specialized Courses	Organic Chemistry A	2nd year and above	fall semester	2	2	Hybrid (In-person/Online)
School of Advanced Science and Engineering	C	Specialized Courses	Analytical Chemistry	3rd year and above	fall semester	2	3	Hybrid (In-person/Online)
School of Advanced Science and Engineering	C	Specialized Courses	Green Materials Science	2nd year and above	fall semester	2	2	Hybrid (In-person/Online)
School of Advanced Science and Engineering	C	Specialized Courses	Introduction to Applied Chemistry	2nd year and above	fall semester	2	2	Hybrid (In-person/Online)
School of Advanced Science and Engineering	C	Specialized Courses	Fundamentals of Chemical Engineering	2nd year and above	fall semester	2	2	Hybrid (In-person/Online)
School of Advanced Science and Engineering	C	Specialized Courses	Physical Chemistry B	3rd year and above	fall semester	2	3	Hybrid (In-person/Online)
School of Advanced Science and Engineering	C	Specialized Courses	Fundamentals of Materials Chemistry	3rd year and above	fall semester	2	3	Hybrid (In-person/Online)
School of Advanced Science and Engineering	C	Specialized Courses	Quantum Chemistry	3rd year and above	fall semester	2	3	Hybrid (In-person/Online)