

List of courses available for Exchange programs ⑨
This list designed exclusively for Exchange students in : [School of Advanced Science and Engineering](#)
* [Department of Life Science & Medical Bioscience](#)

Important note	Yes or No
1) Other program courses offered by other Exchange programs	No
2) Non-IPSE program courses offered by any departments in FSE (note: Non-IPSE 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	Course names	Allocated to	Course offerings at	Credit number	Course code	Course level	Course type
Faculty of Science and Engineering	History of Philosophy (2)	1st year and above	spring semester	2	PHLV0	1	L
Faculty of Science and Engineering	Introduction to Ethics (2)	1st year and above	spring semester	2	PHLM0	1	L
Faculty of Science and Engineering	History of Japan (2)	1st year and above	summer quarter	2	HISA4	1	L
Faculty of Science and Engineering	Topics in History and Philosophy of Science	1st year and above	spring quarter	2	PHLW8	1	L
Faculty of Science and Engineering	History of East Asia	1st year and above	summer quarter	2	HISB1	1	L
Faculty of Science and Engineering	Quantum Mechanics A	2nd year and above	spring semester	2	PHYB4	2	L
Faculty of Science and Engineering	Mathematical Methods for Physics B	2nd year and above	spring semester	2	PHYB5	2	L
Faculty of Science and Engineering	Thermal Physics	2nd year and above	spring semester	2	PHYB3	2	L
Faculty of Science and Engineering	Relativity	3rd year and above	spring semester	2	PHYP0	3	L
Faculty of Science and Engineering	Advanced Electromagnetism	2nd year and above	spring semester	2	PHYP1	2	L
Faculty of Science and Engineering	Materials Physics B	3rd year and above	spring semester	2	PHYP7	3	L
Faculty of Science and Engineering	Engineering Physics A	3rd year and above	spring semester	2	PHYA2	3	L
Faculty of Science and Engineering	Biological Physics	3rd year and above	spring semester	2	PHYP8	3	L
Faculty of Science and Engineering	Fluid Mechanics	3rd year and above	spring semester	2	PHYP0	3	L
Faculty of Science and Engineering	Physical Chemistry A	2nd year and above	spring semester	2	CHMC3	2	L
Faculty of Science and Engineering	Biochemistry	2nd year and above	spring semester	2	BIOX3	2	L
Faculty of Science and Engineering	Inorganic Chemistry B	2nd year and above	spring semester	2	CHMC1	2	L
Faculty of Science and Engineering	Chemical Biology	3rd year and above	spring semester	2	CHMC4	3	L
Faculty of Science and Engineering	Organic Chemistry B	2nd year and above	spring semester	2	CHMC2	2	L
Faculty of Science and Engineering	Introduction to Industrial Chemistry	2nd year and above	spring semester	2	CHMA0	2	L
Faculty of Science and Engineering	Industrial Chemistry	3rd year and above	spring semester	2	CHMA0	3	L