### **Prohibited Combinations**

## Second Majors Offered in FoS

S/N	Second Major	Туре	Prohibited Primary Majors	Prohibited Minors
1	Chemistry	Open	Chemistry	Analytical Chemistry, Chemistry
2	Data Analytics	Open	For Cohorts AY18/19 and before: Business Analytics, Data Science and Analytics, Applied Mathematics, Computational Biology, Computer Engineering, Computer Science, Industrial and Systems Engineering, Information Security, Mathematics, Quantitative Finance, Statistics  For Cohorts AY19/20 onwards: Business Analytics, Data Science and Analytics, Data Science and Economics	For Cohorts AY18/19 and before: Financial Mathematics, Mathematics, Statistics  For Cohorts AY19/20 onwards: Data Analytics
3	Food Science	Restricted to Chemistry majors	Food Science and Technology	NIL
4	Life Sciences	Open	Life Sciences	Life Sciences
5	Mathematics	Open	Mathematics, Data Science and Analytics, Applied Mathematics (for Cohorts AY20/21 and before), Quantitative Finance (for Cohorts AY20/21 and before)	Mathematics, Financial Mathematics (for Cohorts AY20/21 and before)
6	Nutrition	Restricted to CHS	NIL	Nutrition
7	Pharmaceutical Science	Restricted	Pharmacy, Pharmaceutical Science	Pharmaceutical Science
8	Physics	Open	Physics	Physics
9	Quantitative Finance	Open	Quantitative Finance	Quantitative Finance
10	Statistics	Open	Statistics, Data Science and Analytics	Statistics

# Minors Offered in FoS

S/N	Minor	Туре	Prohibited Primary Majors	Prohibited Second Majors	Prohibited Minors
1	Analytical Chemistry	Open	Chemistry	Chemistry	Chemistry
2	Aquatic Ecology	Open	Bachelor of Environmental Studies	NIL	NIL
3	Astronomy	Open	Physics	NIL	NIL
4	Bioinformatics	Open	Computational Biology	NIL	NIL
5	Biophysics	Open	NIL	NIL	NIL
6	Chemistry	Open	Chemistry	Chemistry	Analytical Chemistry
7	Data Analytics	Open	Data Science and Analytics, Business Analytics, Data Science and Economics	Data Analytics, Business Analytics	NIL
8	Financial Mathematics	Open	Applied Mathematics, Data Science and Analytics, Mathematics, Quantitative Finance, Statistics (for Cohorts AY19/20, AY20/21)	Data Analytics (for Cohorts AY18/19 and before), Mathematics	NIL
9	Forensic Science	Restricted	NIL	NIL	NIL
10	Life Sciences	Open	Life Sciences	Life Sciences	NIL
11	Mathematics	Open	Data Science and Analytics, Mathematics, Applied Mathematics (for Cohorts AY20/21 and before), Quantitative Finance (for Cohorts AY20/21 and before)	Data Analytics (for Cohorts AY18/19 and before), Mathematics	NIL
12	Medical Physics	Restricted	NIL	NIL	NIL
13	Meteorology and Climate Science	Restricted	NIL	NIL	NIL
14	Nanoscience	Open	NIL	NIL	NIL
15	Nutrition	Restricted to CHS	NIL	Nutrition	NIL
16	Pharmaceutical Science	Restricted	Pharmaceutical Science, Pharmacy	Pharmaceutical Science	NIL
17	Physics	Open	Physics	Physics	NIL
18	Physics in Technology	Open	Physics	NIL	NIL
19	Quantitative Finance	Open	Quantitative Finance	Quantitative Finance	NIL
20	Statistics	Open	Data Science and Analytics, Statistics	Data Analytics (for Cohorts AY18/19 and before), Statistics	NIL
21	Geosciences (under FASS)	Open	NIL	NIL	NIL
22	Engineering Materials (under FoE)	Restricted to FoS and FoE students	Materials Science and Engineering	NIL	NIL

# Second Majors Offered in FASS

S/N	Second Major	Туре	Prohibited Primary Majors	Prohibited Minors
1	Anthropology	Open	Anthropology	Anthropology
2	Chinese Studies	Open	Chinese Studies	Chinese Studies
3	Chinese Language	Open	Chinese Language	Chinese Language
4	Communications & New Media	Open	Communications & New Media	Communications & New Media
5	Economics	Open	Economics, Business Administration (Business Economics), Accountancy (Business Economics), Data Science and Economics	Economics
6	English Language and Linguistics	Open	English Language and Linguistics	English Language and Linguistics
7	English Literature	Open	English Literature	English Literature
8	Theatre and Performance Studies	Open	Theatre and Performance Studies	Theatre and Performance Studies
9	Geography	Open	Geography	NIL
10	Global Studies	Open	Global Studies	Global Studies
11	History	Open	History	History
12	Japanese Studies	Open	Japanese Studies	Japanese Studies
13	Malay Studies	Open	Malay Studies	Malay Studies
14	Philosophy	Open	Philosophy	Philosophy
15	Political Science	Open	Political Science	Political Science
16	Psychology	Open	Psychology	Psychology
17	Social Work	Open	Social Work	Human Services
18	Sociology	Open	Sociology	Sociology
19	South Asian Studies	Open	South Asian Studies	India Studies
20	Southeast Asian Studies	Open	Southeast Asian Studies	Southeast Asian Studies

### Minors Offered in FASS

S/N	Minor	Туре	Prohibited Primary Majors	Prohibited Second Majors	Prohibited Minors
1	Anthropology	Open	Anthropology	Anthropology	NIL
2	Arabic Language Studies	Open	NIL	NIL	NIL
3	Art History	Open	NIL	NIL	NIL
4	Asian Studies	Open	NIL	NIL	NIL
5	China Studies	Open	NIL	NIL	NIL
6	Chinese Language	Open	Chinese Language	Chinese Language	NIL
7	Chinese Language Studies for Non-Natives	Open	NIL	NIL	NIL
8	Chinese Studies	Open	Chinese Studies	Chinese Studies	NIL
9	Chinese Translation	Open	Chinese Language	Chinese Language	NIL
10	Cultural Studies	Open	NIL	NIL	NIL
11	Communications & New Media	Open	Communications & New Media	Communications & New Media	NIL
12	Economics	Open	Economics, Business Administration (Business Economics), Accountancy (Business Economics), Data Science and Economics	Economics	NIL
13	English Language and Linguistics	Open	English Language and Linguistics	English Language and Linguistics	NIL
14	English Literature	Open	English Literature	English Literature	NIL
15	English Studies	Open	English Language and Linguistics, English Literature	English Language and Linguistics, English Literature	NIL
16	Film Studies	Open	NIL	NIL	NIL
17	French Language Studies	Open	NIL	NIL	NIL
18	Gender Studies	Open	NIL	NIL	NIL
19	Geographical Information Systems	Open	NIL	NIL	NIL
20	German Language Studies	Open	NIL	NIL	NIL
21	Global Studies	Open	Global Studies	Global Studies	NIL
22	Health & Social Sciences	Open	NIL	NIL	NIL
23	Hindi Language Studies	Open	NIL	NIL	NIL
24	History	Open	History	History	NIL
25	Human Services	Open	Social Work	Social Work	NIL
26	India Studies	Open	South Asian Studies	South Asian Studies	NIL

27	Indonesian Language Studies	Open	NIL	NIL	NIL
28	Interactive Media Development	Open	NIL	NIL	NIL
29	Interpreting	Open	NIL	NIL	NIL
30	Japanese Language Studies	Open	NIL	NIL	NIL
31	Japanese Studies	Open	Japanese Studies	Japanese Studies	NIL
32	Korean Language Studies	Open	NIL	NIL	NIL
33	Language Science	Open	NIL	NIL	NIL
34	Malay Language Studies	Open	NIL	NIL	NIL
35	Malay Studies	Open	Malay Studies	Malay Studies	NIL
36	Philosophy	Open	Philosophy	Philosophy	NIL
37	Political Science	Open	Political Science	Political Science	NIL
38	Psychology	Open	Psychology	Psychology	NIL
39	Religious Studies	Open	NIL	NIL	NIL
40	Science, Technology and Society	Open	NIL	NIL	NIL
41	Sociology	Open	Sociology	Sociology	NIL
42	Southeast Asian Studies	Open	Southeast Asian Studies	Southeast Asian Studies	NIL
43	Spanish Language Studies	Open	NIL	NIL	NIL
44	Thai Language Studies	Open	NIL	NIL	NIL
45	Theatre and Performance Studies	Open	Theatre and Performance Studies	Theatre and Performance Studies	NIL
46	Urban Studies	Open	NIL	NIL	NIL
47	Vietnamese Language Studies	Open	NIL	NIL	NIL