

AY2021- 22 intake & after

ECON: Economics Major

ECDS: Economics and Data Science

MAEO: Mathematical Sciences and Economics Double Major

DM: Double Major

DD: Double Degree (Engineering + Economics)

2nd Major: Economics 2nd Major

Minor: Economics Minor

S/No	Code	Title	Offer to	Course Type	Semester*	Allow course matching/Course Type
1	HE1001	Microeconomics I	ECON, ECDS, MAEO, DM, DD, 2nd Major (compulsory)	Core/BDE	1	N
2	HE1002	Macroeconomics I	ECON, ECDS, MAEO, DM, DD, 2nd Major (compulsory)	Core/BDE	1	N
3	HE1004	Mathematics for Economists	ECON, DM (Major-PE)	Core	1	N
4	HE2001	Microeconomics II	ECON, ECDS, MAEO, DM, DD, 2nd Major (compulsory)	Core/BDE	2	N
5	HE2002	Macroeconomics II	ECON, ECDS, MAEO, DM, DD, 2nd Major (compulsory)	Core/BDE	2	N
6	HE2003	Econometrics I	ECON, ECDS, MAEO, DM (Major-PE), DD	Core	1	N
7	HE3001	Microeconomics III	ECON, ECDS, MAEO, DM (Major-PE), DD	Core	1	N
8	HE3002	Macroeconomics III	ECON, ECDS, MAEO, DM (Major-PE), DD	Core	1	N
9	HE3003	Econometrics II	ECON, ECDS, MAEO, DM (Major-PE), DD	Core	2	N
10	HE3004	Mathematics for Economists II	ECON, ECDS, DM, DD, 2nd Major, Minor	Major-PE/BDE	1	Y, Major PE/BDE
11	HE3010	Money and Banking	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	1	Y, Major PE/BDE
12	HE3012	Financial Economics	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	2	Y, Major PE/BDE
13	HE3013	Economics of Corporate Finance	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	2	Y, Major PE/BDE
14	HE3020	International Economics	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	TBA	Y, Major PE/BDE
15	HE3021	Development Economics	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	1	Y, Major PE/BDE
16	HE3022	Public Economics	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	1	Y, Major PE/BDE
17	HE3023	Labour Economics	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	1 and 2	Y, Major PE/BDE
18	HE3024	Environmental Economics	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	1	Y, Major PE/BDE
19	HE3025	Health Economics	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	1	Y, Major PE/BDE
20	HE3026	Urban Economics	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	1 and 2	Y, Major PE/BDE
21	HE3027	Housing Economics	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	1	Y, Major PE/BDE
22	HE3031	Industrial Organization & Business Strategies	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	1	Y, Major PE/BDE
23	HE3032	Game Theory	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	1	Y, Major PE/BDE
24	HE3033	The Chinese Economy	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	1 and 2	Y, Major PE/BDE
25	HE3034	Economics of Education	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	2	Y, Major PE/BDE
26	HE3035	Economics of Digital Platforms	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	2	Y, Major PE/BDE
27	HE3111	Monetary Economics	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	2	Y, Major PE/BDE
28	HE3112	Financial Accounting for Economists	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	1	Y, Major PE/BDE
29	HE3125	Economics of Mental Health and Wellbeing	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	1	Y, Major PE/BDE
30	HE3135	Introduction to Digital Economics	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	TBA	Y, Major PE/BDE
31	HE4001	Advanced Microeconomics	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	TBA	Y, Major PE/BDE
32	HE4040	Behavioral Economics	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	2	Y, Major PE/BDE
33	HE4041	Cost-Benefit Analysis	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	1 and 2	Y, Major PE/BDE
34	HE4042	Singapore Economy in a Globalized World	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	2	Y, Major PE/BDE
35	HE4043	Finance and Development	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	2	Y, Major PE/BDE
36	HE4044	Growth Theory and Empirics	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	1	Y, Major PE/BDE
37	HE4045	Quantitative Economics with Data Science	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	1	Y, Major PE/BDE
38	HE4046	Big Data Applications in Economics and Financial Analysis	ECDS only	Major-PE/BDE	1	Y, Major PE/BDE
39	HE4103	Time Series Analysis & Applications	ECON, ECDS, MAEO, DM, DD, 2nd Major	Major-PE/BDE	TBA	Y, Major PE/BDE
40	HE4140	Experimental Economics	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	1	Y, Major PE/BDE
41	HE4143	Household Finance	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	2	Y, Major PE/BDE
42	HE4203	Microeconometrics & Panel Data	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	TBA	Y, Major PE/BDE
43	HE4303	Machine Learning and Data Analysis	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	TBA	Y, Major PE/BDE
44	HE4403	Econometric & Business Forecasting	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	TBA	Y, Major PE/BDE
45	HE4503	Policy Analysis Using Stata	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	TBA	Y, Major PE/BDE
46	HE4903	Advanced Econometrics	ECON, ECDS, MAEO, DM, DD, 2nd Major, Minor	Major-PE/BDE	2	Y, Major PE/BDE
47	HE5091	Principles of Economics	Non-ECON students (core for NBS), Minor (compulsory)	BDE	1 and 2	Y, BDE
48	HE5092	Economic Theory	Minor (compulsory)	BDE	2	Y, BDE
49	MH1820	Introduction to Probability and Statistical Methods	ECON, DM, DD, 2nd Major (compulsory)	Major-PE	2	N

* The offering of a given ECON course is subject to availability of teaching faculty and demand. As such, this is to taken as a rough guide only.