## SYLLABUS FOR THE DEGREE OF BACHELOR OF ECONOMICS <br> [BECON]

This syllabus applies to candidates admitted to the first year of study of the 4 -year curriculum in the academic year 2022-23 and thereafter.

1. Candidates must enroll and attempt examination in not fewer than 240 credits of courses in accordance with the regulations and the syllabuses. In addition, the 240 credits of courses should be completed in the following manner:

| UG 5 requirements [54 credits] |  |
| :---: | :---: |
| - Languages* | 18 credits |
| - HKU Common Core Curriculum* | 36 credits |
| - Non-credit bearing courses as required by the University* | 0 credits |
| Major in Economics [78 credits] |  |
| - Core courses | 60 credits |
| - Economics disciplinary electives | 18 credits |
| Free Electives [108 credits] | 108 credits |
| Total credits for degree programme | 240 credits |

2. To fulfill the graduation requirement of this degree as specified by the Board of the Faculty of Business and Economics in accordance with UG 5 of the Regulations for First Degree Curricula, candidates must satisfactorily complete the credits of courses identified by an asterisk (*). Those courses include the following areas of study: English language enhancement (12 credits), Chinese language enhancement ( 6 credits) and Common Core courses ( 36 credits), and successful completion of a capstone experience and any other non-credit bearing courses as required by the University.
3. The Common Core courses are categorized under four Areas of Inquiry (AoI): "Science, Technology, and Big Data", "Arts and Humanities", "Global Issues", and "China: Culture, State and Society". Candidates must complete a total of 36 credits, comprising at least one and not more than two courses from each Area of Inquiry with not more than 24 credits of courses being selected within one academic year except where candidates are required to make up for failed credits.
4. The following courses are designated as Faculty Core courses: ACCT1101, ECON1210, FINA1310 and a statistics course, as prescribed in the syllabus. Candidates are not required to re-take Faculty Core courses where any of these courses form part of the requirements of a second major offered by the Faculty of Business of Economics, however, candidates must complete an equivalent number of credits of free electives in lieu of the Faculty Core courses.
5. The courses listed in the syllabus will not necessarily be offered every year.
6. For courses offered by the Faculty of Business and Economics, the final examination is normally 2 hours in length. Final grading will normally be determined by the final examination (30-60\%) and coursework (40-70\%) except for final project/final papers which will be assessed by 100\% coursework.
7. Candidates majoring in Economics are required to take not fewer than 42 credits of advanced level courses from those listed in the BEcon syllabus. 24 of the 42 credits are core courses inclusive of ECON2210, ECON2220, ECON2280 and ECON4200 (capstone course). The advanced level disciplinary electives in the BEcon curriculum are grouped into List A (economics disciplinary electives). Students must select 18 credits from List A for the Economics major.
8. Candidates must take courses in the year of study indicated in the syllabus.
9. Candidates may select up to four courses offered under the syllabus for the Master of Economics (MEcon) degree as third or fourth year economics disciplinary electives in List A,
subject to availability and the approval of the BEcon/BEcon\&Fin Programme Director and the MEcon Programme Director. Each of these MEcon courses carries 6 credits, unless otherwise specified. Candidates should satisfy the requirements prescribed by the Faculty of Business and Economics.
10. Candidates should take note of any impermissible combinations of majors/minors listed in the document "Major/Minor Programmes offered by FBE" for the year concerned.
11. Candidates are not permitted to enroll in courses where significant portions of the course contents overlap with each other, or where the courses are mutually exclusive.

## 1. UG 5 requirements [54 credits]

(a) Languages* [18 credits]

| Course code | Course title | Year of study | Credits |
| :---: | :---: | :---: | :---: |
| CAES1000\# | Core University English* | 1 | 6 |
| CAES9920 | Academic communication for business and economics* | 2 | 6 |
| CBBA9003^ or | Practical Chinese for BEcon/BEcon\&Fin/BSc(QFin) students* or | 3 | 6 |
| CUND9002^ or | Practical Chinese and Hong Kong society or | 1 or 2 or 3 |  |
| CUND9003^ | Cantonese for Non-Cantonese speaking students | 1 or 2 or 3 |  |

\# Candidates who have achieved Level 5 or above in English Language in the Hong Kong Diploma of Secondary Education Examination, or equivalent, are exempted from this requirement, and Core University English is optional. Those who do not take this course should take an elective course in lieu, see Regulation UG 6.
^ Putonghua-speaking students must take CUND9002 or CUND9003. Students who have not studied the Chinese language during their secondary education or who have not attained the requisite level of competence in the Chinese language to take CBBA9003 should write to the Board of the Faculty to apply for exemption from the Chinese language requirement and take a 6 -credit Cantonese or Putonghua language course offered by the School of Chinese especially for international and exchange students, or take a free elective course, in lieu of CBBA9003. If a Cantonese or Putonghua language course offered by the School of Chinese or a free elective course is taken in lieu of CBBA 9003, it may be taken in any year of study.
(b) HKU Common Core Curriculum* [36 credits]

| Course code | Course title | Year of study | Credits |
| :--- | :--- | :---: | :---: |
| CCXXxxxx | 3 CC courses in any three Areas of Inquiry* | 1 | 18 |
| CCXXxxxx | 2 CC courses in any two Areas of Inquiry* | 2 | 12 |
| CCXXxxxx | 1 CC course in any Area of Inquiry* | 3 | 6 |

(c) Non-credit bearing courses as required by the University* [0 credits]

| Course code | Course title | Year of study | Credits |
| :--- | :--- | :---: | :---: |
| XXXXxxxx | Non-credit bearing courses as required by the <br> University* | 1 or 2 or 3 or 4 | 0 |

2. Major in Economics [78 credits]

| Course code | Course title | Year of study | Credits |
| :--- | :--- | :---: | :---: |
| Faculty Core Courses - complete all of the following courses: |  |  |  |
| ACCT1101 | Introduction to financial accounting ${ }^{1}$ | 1 | 6 |
| ECON1210 | Introductory microeconomics | 1 | 6 |
| FINA1310 | Corporate finance $^{2}$ | 1 | 6 |
| Statistics requirement - choose one of the following: |  |  |  |
| ECON1280 or | Analysis of economic data or | 1 or 2 | 6 |
| STAT1603 | Introductory statistics |  |  |


| Course code | Course title | Year of study | Credits |
| :---: | :---: | :---: | :---: |
| Disciplinary Core Courses - complete all of the following courses: |  |  |  |
| ECON1220 | Introductory macroeconomics | 1 | 6 |
| Mathematics requirement ${ }^{3}$ - choose one of the following: |  |  |  |
| MATH1009 or | Basic mathematics for business and economics or | 1 | 6 |
| MATH1013 | University mathematics II |  |  |
| ECON2210 | Intermediate microeconomics | 2 or 3 | 6 |
| ECON2220 | Intermediate macroeconomics | 2 or 3 | 6 |
| ECON2280 | Introductory econometrics | 2 or 3 | 6 |
| ECON4200 | Senior seminar in economics and finance* (Capstone course) | 4 | 6 |
| Disciplinary Electives |  |  |  |
| ECONxxxx | Economics disciplinary electives | 2 or 3 or 4 | 18 |

3. Free Electives [108 credits] - any courses except Common Core courses

## Notes:

1. The course shall be taken in the first semester of the first year.
2. The course shall be taken in the second semester of the first year.
3. Candidates are strongly advised to take MATH1009. Candidates who intend to take advanced mathematics courses should consider taking MATH1013. The sequence of taking MATH1009 first and then MATH1013 is allowed but not vice versa. Candidates who have taken MATH1013 or equivalent shall be granted exemption from the mathematics requirement and must take a free elective of the same credit value in lieu of the mathematics requirement.

## REFERENCE TABLE

| Year | Lang. | Common <br> Core | Major in <br> Economics | Free Electives | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| I | 6 credits | 18 credits | 30 credits | 6 credits | 60 credits |
| II | 6 credits | 12 credits | 24 credits | 18 credits | 60 credits |
| III | 6 credits | 6 credits | 12 credits | 36 credits | 60 credits |
| IV | - | - | 12 credits | 48 credits | 60 credits |
| Total | 18 credits | 36 credits | 78 credits | 108 credits | 240 credits |

## ECONOMICS DISCIPLINARY ELECTIVES (LIST A)

Course code Course title Credits
ECON2214 Games and decisions ..... 6
ECON2216 Industrial organization ..... 6
ECON2217 Economics of networks ..... 6
ECON2223 Public finance ..... 6
ECON2225 Economics of population changes ..... 6
ECON2226 Chinese economy ..... 6
ECON2232 Economics of human resources ..... 6
ECON2233 The economics of law ..... 6
ECON2234 Transportation economics ..... 6
ECON2249 Foreign trade and investment in China ..... 6
ECON2252 Theory of international trade ..... 6
ECON2253 International macroeconomics ..... 6
ECON2255 The economic system of Hong Kong ..... 6
ECON2257 Trade, investment and development in APEC economies ..... 6
ECON2262 Economic development ..... 6
ECON2264 Political economy of development in China ..... 6
ECON2266 Urban economics ..... 6
ECON2271 Finance in history and society ..... 6
ECON2272 History of economic thought ..... 6
ECON2273 Economic history of China ..... 6
ECON2275 The political economy of law and public policy ..... 6
ECON2276 State, law and the economy ..... 6
ECON2284 Mathematical methods in economics ..... 6
ECON2285 Mathematical economics ..... 6
ECON2292 Current economic affairs ..... 6
ECON3215 Uncertainty and information ..... 6
ECON3219 Selected topics in price theory ..... 6
ECON3220 Research on Chinese economy ..... 6
ECON3221 Macroeconomic analysis for emerging markets economies ..... 6
ECON3222 Monetary economics ..... 6
ECON3223 Credit, bubbles and the macroeconomy ..... 6
ECON3224 Health economics ..... 6
ECON3225 Big data economics ..... 6
ECON3229 Topics in macroeconomics ..... 6
ECON3232 Environmental economics ..... 6
ECON3233 Data analytics in digital economy ..... 6
ECON3234 Behavioural economics ..... 6
ECON3235 Economics of education and human capital ..... 6
ECON3243 Capital theory ..... 6
ECON3262 Inequality and growth ..... 6
ECON3272 The political economy of globalization ..... 6
ECON3283 Economic forecasting ..... 6
ECON3284 Causal inference ..... 6
ECON3293 Reading course ..... 6
ECON4294 Dissertation ..... 12

