

**Economics**  
**Applicable to students admitted in 2024-25**

**Major Programme Requirement**

Students are required to complete a minimum of 72 units of courses as follows:

|                                                                                                                                                                                                                                                                                                                                                                      | Units     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| 1. Faculty Package:<br>ECON2011 and any two courses, offered by two different Programmes/Departments/Schools, chosen from the following:<br>ARCH1001, 1002, 1003, COMM1110, 1120, 1150, 1500, DSPS1001, 1003, 1004, GLSD1001, GPAD1020, 1076, 1077, GRMD1302, 1401, 1402, PSYC1000, 1630, SOCI1001, 1201, SOSC1001, 1002, 1003, SOWK1001, 1113, 1114, URSP1001, 1002 | 9         |
| 2. Required Courses:<br>ECON1101[a], 1111, 1902, 2021, 2121, 2901, 3011, 3021, 3121, 4901 and 4903 (capstone course)                                                                                                                                                                                                                                                 | 27        |
| 3. Elective Courses[b][c]:<br>36 units of elective ECON courses at 3000 or above level                                                                                                                                                                                                                                                                               | 36        |
| <b>Total:</b>                                                                                                                                                                                                                                                                                                                                                        | <b>72</b> |

**Concentration Area:**

Students may choose to declare one, or up to two concentration areas by taking at least 15 units in the relevant area(s):

**Economic Theory**

|                                                               |   |
|---------------------------------------------------------------|---|
| (a) Required Courses:<br>ECON4010 and 4020                    | 6 |
| (b) Elective Courses:                                         | 9 |
| (i) At least 3 units from ECON3160, 4110, 4120, 4910 and 4920 |   |
| (ii) up to 6 units MATH courses at 3000 or above level[d]     |   |

**Financial Economics**

|                                                                                                      |   |
|------------------------------------------------------------------------------------------------------|---|
| (a) Required Courses:<br>ECON3410 and 3420                                                           | 6 |
| (b) Elective Courses:<br>At least 9 units from ECON3140, 3520, 3540, 3580, 3620, 4120, 4450 and 4470 | 9 |

**Business Economics**

|                                                                                                            |   |
|------------------------------------------------------------------------------------------------------------|---|
| (a) Required Courses:<br>ECON3480 and 3590                                                                 | 6 |
| (b) Elective Courses:<br>At least 9 units from ECON3320, 3380, 3430, 3470, 3570, 3610, 3620, 3630 and 4120 | 9 |

**Chinese Economy**

|                                                                              |   |
|------------------------------------------------------------------------------|---|
| (a) Required Courses:<br>ECON3310 and 3460                                   | 6 |
| (b) Elective Courses:<br>At least 9 units from ECON3250, 3350, 3370 and 3580 | 9 |

**Data Analytics**

- (a) Required Courses: 9  
ECON4120, 4130 and 4140
- (b) Elective Courses: 6  
At least 6 units from CSCI3320, 4190, IERG3280/ESTR3302, SEEM4630 and 4730

For students taking two concentration areas, the courses must not overlap and count towards both concentration areas. In addition to the courses listed above, the Department may approve the inclusion of relevant selected topics courses or courses at 5000 or above level in the concentration areas.

**Explanatory Notes:**

1. ECON courses at 2000 and above level will be included in the calculation of Major GPA for honours classification.
- [a] Students who have obtained grade 3 or above in both the compulsory part and Module 1 (Calculus and Statistics) of the HKDSE Mathematics examination may, upon application, be exempted from ECON1101, in which case the Major Programme Requirement will be reduced by 2 units.  
Students who have obtained grade 3 or above in both the compulsory part and Module 2 (Algebra and Calculus) of the HKDSE Mathematics examination are not required to take ECON1101. The Major Programme Requirement for these students will be reduced by 2 units.  
Students who have obtained (i) grade B or above in GCE Mathematics (AL) and grade B or above in GCE Further Mathematics (AL) or (ii) grade B or above in GCE Mathematics (AL) and grade B or above in GCE Pure Mathematics (AL) are not required to take ECON1101. The Major Programme Requirement for these students will be reduced by 2 units.
- [b] Students are allowed to take ECON courses at 5000 or above level to fulfill the Elective Courses requirement, subject to the consent of the course instructor.
- [c] Students may declare a concentration area (i) after the requisite courses for the concentration area have been completed, or (ii) in the same term that the requisite courses are expected to be completed. Upon completion of all requisite courses for a concentration area, such concentration area will be indicated on academic transcripts.
- [d] Students are required to declare which MATH course is to be counted towards the requirement of the Economic Theory concentration area at their final term of attendance.

|                                  | <b>Recommended Course Pattern</b>                                                                                                         | <b>Units</b> |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| <b>First Year of Attendance</b>  | 1 <sup>st</sup> term<br>Faculty Package: ECON2011 and/or 1 Faculty Package course<br>Major Required: ECON1101, 1902<br>Major Elective(s): | 3-6<br>4     |
|                                  | 2 <sup>nd</sup> term<br>Faculty Package: 1-2 course(s)<br>Major Required: ECON1111, 2021<br>Major Elective(s):                            | 3-6<br>5     |
| <b>Second Year of Attendance</b> | 1 <sup>st</sup> term<br>Major Required: ECON2121, 3011 or 3021                                                                            | 6            |

|                                           |                                        |           |
|-------------------------------------------|----------------------------------------|-----------|
|                                           | Major Elective(s): 1-2 course(s)       | 3-6       |
|                                           | 2 <sup>nd</sup> term                   |           |
|                                           | Major Required: ECON2901, 3011 or 3021 | 5         |
| <b>Third Year of Attendance</b>           | Major Elective(s): 1-2 course(s)       | 3-6       |
|                                           | 1 <sup>st</sup> term                   |           |
|                                           | Major Required: ECON3121               | 3         |
|                                           | Major Elective(s): 2-3 courses         | 6-9       |
|                                           | 2 <sup>nd</sup> term                   |           |
| <b>Fourth Year of Attendance</b>          | Major Required:                        |           |
|                                           | Major Elective(s): 2-4 courses         | 6-12      |
|                                           | 1 <sup>st</sup> term                   |           |
|                                           | Major Required: ECON4901               | 2         |
|                                           | Major Elective(s): 2-3 courses         | 6-9       |
|                                           | 2 <sup>nd</sup> term                   |           |
|                                           | Major Required: ECON4903               | 2         |
|                                           | Major Elective(s): 2-3 courses         | 6-9       |
| <b>Total (including Faculty Package):</b> |                                        | <b>72</b> |

|                                                                                                                              | <b>Recommended Course Pattern for Hong Kong/Macau/<br/>Taiwan Students in fulfilment of requirements of the Dual<br/>Undergraduate Degree Programme (DDP) with Tsinghua<br/>University (THU) (Bachelor of Economics)[a]</b> | <b>Units</b>                                                               |
|------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| <b>First Year of Attendance<br/>(Study at CUHK)[b]</b>                                                                       | 1 <sup>st</sup> term[b]                                                                                                                                                                                                     |                                                                            |
|                                                                                                                              | Faculty Package: ECON2011, 1 Faculty Package course                                                                                                                                                                         | 6                                                                          |
|                                                                                                                              | Major Required: ECON1101, 1902                                                                                                                                                                                              | 4                                                                          |
|                                                                                                                              | University Core Requirements: ELTU1001, 1 College GE course[c], 1 PHED course, 1 UGFH or UGFN course, [Understanding China] or [Hong Kong in the Wider Constitutional Order]                                                | 10-11                                                                      |
|                                                                                                                              | 2 <sup>nd</sup> term[b]                                                                                                                                                                                                     |                                                                            |
|                                                                                                                              | Faculty Package: 1 course                                                                                                                                                                                                   | 3                                                                          |
|                                                                                                                              | Major Required: ECON1111, 2021, 2121, 2901                                                                                                                                                                                  | 10                                                                         |
|                                                                                                                              | University Core Requirements: 1 PHED course, CHLT1001, ENGG1003, [Understanding China] or [Hong Kong in the Wider Constitutional Order]                                                                                     | 8                                                                          |
| <b>Second Year (1<sup>st</sup> term) of Attendance<br/>(Study at CUHK)</b>                                                   | Summer Session                                                                                                                                                                                                              |                                                                            |
|                                                                                                                              | University Core Requirements: 1 UGEA course, 1 UGEB course                                                                                                                                                                  | 4                                                                          |
|                                                                                                                              | 1 <sup>st</sup> term[d]                                                                                                                                                                                                     |                                                                            |
|                                                                                                                              | Major Required: ECON3011                                                                                                                                                                                                    | 3                                                                          |
| <b>Second Year (2<sup>nd</sup> term), Third Year, and Fourth Year (1<sup>st</sup> term) of Attendance<br/>(Study at THU)</b> | Major Elective(s): 2 ECON courses at 3000 or above level                                                                                                                                                                    | 6                                                                          |
|                                                                                                                              | University Core Requirements: ELTU2020, CHLT1002, 1 UGFH or UGFN course                                                                                                                                                     | 8                                                                          |
|                                                                                                                              | 2 years at THU                                                                                                                                                                                                              |                                                                            |
|                                                                                                                              | Major Required Courses (9 units)[e]                                                                                                                                                                                         |                                                                            |
|                                                                                                                              |                                                                                                                                                                                                                             | Major Elective Courses (30 units)                                          |
|                                                                                                                              |                                                                                                                                                                                                                             | PE Courses (2 units)                                                       |
|                                                                                                                              |                                                                                                                                                                                                                             | IT Course (3 units)                                                        |
|                                                                                                                              |                                                                                                                                                                                                                             | Political Thinking Courses (3 units)                                       |
|                                                                                                                              |                                                                                                                                                                                                                             | 88 units<br>(with 24 units for fulfilment of the Major requirements to be) |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                |                      |
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| <b>Fourth Year (2<sup>nd</sup> term) of Attendance (Study at CUHK)[h]</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2 <sup>nd</sup> term[b]<br>Major Required: ECON4901, 4903[f]<br>Major Elective(s): 1 course from ECON4010, 4020, 4110 or 4120, 5 ECON courses at 3000 or above level<br>University Core Requirements: 0-1 College GE course[c] | -<br>18<br>0-2       |
| <b>Units taken at CUHK:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                | <b>81-82</b>         |
| <b>Units taken at THU and recognized by CUHK:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                | <b>24</b>            |
| <b>Total:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                | <b>105-106[d][i]</b> |
| <p>Explanatory Notes:</p> <p>[a] Since most of the senior year courses will not be taken at CUHK, students will not be offered choices of concentration area(s).</p> <p>[b] Students taking a term or a year load exceeding the maximum will need to seek approval from the Registrar.</p> <p>[c] The recommended course pattern of College GE courses varies slightly depending on student's college affiliation.</p> <p>[d] In addition to ECON1101, 1111 and 2121, students are required to take MATH1550 to fulfil 10 units of Mathematics requirements of the Bachelor of Economics Programme at THU. In this connection, students need to take a total of 108-109 units (instead of 105-106 units) at CUHK.</p> <p>[e] Courses 30510763 (Intermediate Macroeconomics) and 30510973 (Econometrics (1)) taken at THU can be transferred to fulfil the requirements of ECON3021 and 3121.</p> <p>[f] Course 40510620 (Diploma Project (Thesis)) taken at THU can be transferred to fulfil the requirements of ECON4901 and 4903.</p> <p>[g] Courses 12090052 (Military Theory, 2 units) and 12090062 (Military Skills, 2 units) are optional for Taiwan students. Taiwan students who do not take these two courses can take another course 12530033 (Freshman Orientation and Training, 3 units) at THU.</p> <p>[h] Based on the design of the DDP, students can choose to take their final CUHK term in the 1<sup>st</sup> term or 2<sup>nd</sup> term of the fourth year.</p> <p>[i] Students are required to complete at least 48 units (out of 72) of major courses.</p> |                                                                                                                                                                                                                                |                      |

|                                                    | <b>Recommended Course Pattern for Mainland Students in fulfilment of requirements of the DDP with THU (Bachelor of Economics)[a]</b>                                                                                                                                                             | <b>Units</b>    |
|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| <b>First Year of Attendance (Study at CUHK)[b]</b> | 1 <sup>st</sup> term[b]<br>Faculty Package: ECON2011, 1 Faculty Package course<br>Major Required: ECON1101, 1902<br>University Core Requirements: ELTU1001, 1 College GE course[c], 1 PHED course, 1 UGFH or UGFN course, [Understanding China] or [Hong Kong in the Wider Constitutional Order] | 6<br>4<br>10-11 |
|                                                    | 2 <sup>nd</sup> term<br>Faculty Package: 1 course<br>Major Required: ECON1111, 2021, 2121, 2901<br>University Core Requirements: 1 PHED course, ENGG1003, [Understanding China] or [Hong Kong in the Wider Constitutional Order]                                                                 | 3<br>10<br>5    |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Summer Session<br>University Core Requirements: 1 UGEA course, 1 UGEB course                                                                                                                                                                                                                                                                                                                              | 4                                                                                              |
| <b>Second Year (1<sup>st</sup> term) of Attendance (Study at CUHK)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 <sup>st</sup> term[d]<br>Major Required: ECON3011<br>Major Elective(s): 2 ECON courses at 3000 or above level<br>University Core Requirements: ELTU2020, 1 UGFH or UGFN course                                                                                                                                                                                                                          | 3<br>6<br>6                                                                                    |
| <b>Second Year (2<sup>nd</sup> term), Third Year, and Fourth Year (1<sup>st</sup> term) of Attendance (Study at THU)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2 years at THU<br>Major Required Courses (9 units)[e]<br>Major Elective Courses (30 units)<br>Chinese Course (2 units)[f]<br>PE Courses (2 units)<br>IT Course (3 units)<br>Political Thinking Courses (17 units)<br>Student Self-Development Courses (6 units)<br>Thesis Training (15 units)[g]<br>Practice Training: Military Theory (2 units), Military Skills (2 units), Internship Courses (5 units) | 93 units<br>(with 24 units for fulfilment of the Major requirements to be transferred to CUHK) |
| <b>Fourth Year (2<sup>nd</sup> term) of Attendance (Study at CUHK)[h]</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2 <sup>nd</sup> term[b]<br>Major Required: ECON4901, 4903[g]<br>Major Elective(s): 1 course from ECON4010, 4020, 4110 or 4120, 5 ECON courses at 3000 or above level<br>University Core Requirements: 0-1 College GE course[c]                                                                                                                                                                            | -<br>18<br>0-2                                                                                 |
| <b>Units taken at CUHK:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                           | <b>76-77</b>                                                                                   |
| <b>Units taken at THU and recognized by CUHK:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                           | <b>24</b>                                                                                      |
| <b>Total:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                           | <b>100-101[d][i]</b>                                                                           |
| <p>Explanatory Notes:</p> <p>[a] Since most of the senior year courses will not be taken at CUHK, students will not be offered choices of concentration area(s).</p> <p>[b] Students taking a term or a year load exceeding the maximum will need to seek approval from the Registrar.</p> <p>[c] The recommended course pattern of College GE courses varies slightly depending on student's college affiliation.</p> <p>[d] In addition to ECON1101, 1111 and 2121, students are required to take MATH1550 to fulfil 10 units of Mathematics requirements of the Bachelor of Economics Programme at THU. In this connection, students need to take a total of 103-104 units (instead of 100-101 units) at CUHK.</p> <p>[e] Courses 30510763 (Intermediate Macroeconomics) and 30510973 (Econometrics (1)) taken at THU can be transferred to fulfil the requirements of ECON3021 and 3121.</p> <p>[f] Students who have completed either the course 10691342 (寫作與溝通, 2 units) or 10510072 (中文寫作, 2 units) at THU can be recognized as fulfilling the Chinese language requirements at CUHK.</p> <p>[g] Course 40510620 (Diploma Project (Thesis)) taken at THU can be transferred to fulfil the requirements of ECON4901 and 4903.</p> <p>[h] Based on the design of the DDP, students can choose to take their final CUHK term in the 1<sup>st</sup> term or 2<sup>nd</sup> term of the fourth year.</p> <p>[i] Students are required to complete at least 48 units (out of 72) of major courses.</p> |                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                |

|                                                                                                                                     | <b>Recommended Course Pattern for International Students in fulfilment of requirements of the DDP with THU (Bachelor of Economics)[a]</b>                                                                                                                                                                                | <b>Units</b>                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| <b>First Year of Attendance (Study at CUHK)[b]</b>                                                                                  | 1 <sup>st</sup> term[b]<br>Faculty Package: ECON2011, 1 Faculty Package course<br>Major Required: ECON1101, 1902<br>University Core Requirements: ELTU1001, 1 College GE course[c], 1 PHED course, 1 UGFH or UGFN course, [Understanding China] or [Hong Kong in the Wider Constitutional Order]                         | 6<br>4<br>10-11                                                                                |
|                                                                                                                                     | 2 <sup>nd</sup> term[b]<br>Faculty Package: 1 course<br>Major Required: ECON1111, 2021, 2121, 2901<br>University Core Requirements: 1 PHED course, CHLT1001, ENGG1003, [Understanding China] or [Hong Kong in the Wider Constitutional Order]                                                                            | 3<br>10<br>8                                                                                   |
|                                                                                                                                     | Summer Session<br>University Core Requirements: 1 UGEA course, 1 UGEB course                                                                                                                                                                                                                                             | 4                                                                                              |
| <b>Second Year (1<sup>st</sup> term) of Attendance (Study at CUHK)</b>                                                              | 1 <sup>st</sup> term[d]<br>Major Required: ECON3011<br>Major Elective(s): 2 ECON courses at 3000 or above level<br>University Core Requirements: ELTU2020, CHLT1002, 1 UGFH or UGFN course                                                                                                                               | 3<br>6<br>8                                                                                    |
| <b>Second Year (2<sup>nd</sup> term), Third Year, and Fourth Year (1<sup>st</sup> term) of Attendance (Study at THU)</b>            | 2 years at THU<br>Major Required Courses (9 units)[e]<br>Major Elective Courses (30 units)<br>PE Courses (2 units)<br>IT Course (3 units)<br>Student Self-Development Courses (21 units)<br>Thesis Training (15 units)[f]<br>Practice Training: Freshman Orientation and Training (1 unit), Internship Courses (5 units) | 86 units<br>(with 24 units for fulfilment of the Major requirements to be transferred to CUHK) |
| <b>Fourth Year (2<sup>nd</sup> term) of Attendance (Study at CUHK)[g]</b>                                                           | 2 <sup>nd</sup> term[b]<br>Major Required: ECON4901, 4903[f]<br>Major Elective(s): 1 course from ECON4010, 4020, 4110 or 4120, 5 ECON courses at 3000 or above level<br>University Core Requirements: 0-1 College GE course[c]                                                                                           | -<br>18<br>0-2                                                                                 |
| <b>Units taken at CUHK:</b>                                                                                                         |                                                                                                                                                                                                                                                                                                                          | <b>81-82</b>                                                                                   |
| <b>Units taken at THU and recognized by CUHK:</b>                                                                                   |                                                                                                                                                                                                                                                                                                                          | <b>24</b>                                                                                      |
| <b>Total:</b>                                                                                                                       |                                                                                                                                                                                                                                                                                                                          | <b>105-106[d][h]</b>                                                                           |
| Explanatory Notes:                                                                                                                  |                                                                                                                                                                                                                                                                                                                          |                                                                                                |
| [a] Since most of the senior year courses will not be taken at CUHK, students will not be offered choices of concentration area(s). |                                                                                                                                                                                                                                                                                                                          |                                                                                                |
| [b] Students taking a term or a year load exceeding the maximum will need to seek approval from the Registrar.                      |                                                                                                                                                                                                                                                                                                                          |                                                                                                |
| [c] The recommended course pattern of College GE courses varies slightly depending on student's college affiliation.                |                                                                                                                                                                                                                                                                                                                          |                                                                                                |
| [d] In addition to ECON1101, 1111 and 2121, students are required to take MATH1550 to fulfil 10                                     |                                                                                                                                                                                                                                                                                                                          |                                                                                                |

- units of Mathematics requirements of the Bachelor of Economics Programme at THU. In this connection, students need to take a total of 108-109 units (instead of 105-106 units) at CUHK.
- [e] Courses 30510763 (Intermediate Macroeconomics) and 30510973 (Econometrics (1)) taken at THU can be transferred to fulfil the requirements of ECON3021 and 3121.
- [f] Course 40510620 (Diploma Project (Thesis)) taken at THU can be transferred to fulfil the requirements of ECON4901 and 4903.
- [g] Based on the design of the DDP, students can choose to take their final CUHK term in the 1<sup>st</sup> term or 2<sup>nd</sup> term of the fourth year.
- [h] Students are required to complete at least 48 units (out of 72) of major courses.

### **Major Programme Requirement (for Associate Degree holders admitted to senior-year places)**

Students are required to complete a minimum of 56 units of courses as follows:

|                                                                                        | Units     |
|----------------------------------------------------------------------------------------|-----------|
| 1. Required Courses:                                                                   |           |
| (a) ECON2901, 3011, 3021, 3121, 4901 and 4903 (capstone course)                        | 15        |
| (b) At least 8 units from the following[a]:<br>ECON1101, 1111, 2011, 2021 and 2121     | 8         |
| 2. Elective Courses[b][c]:<br>33 units of elective ECON courses at 3000 or above level | 33        |
| <b>Total:</b>                                                                          | <b>56</b> |

#### Concentration Area:

Students may choose to declare one, or up to two concentration areas by taking at least 15 units in the relevant area(s):

#### **Economic Theory**

- |                                                               |   |
|---------------------------------------------------------------|---|
| (a) Required Courses:<br>ECON4010 and 4020                    | 6 |
| (b) Elective Courses:                                         | 9 |
| (i) At least 3 units from ECON3160, 4110, 4120, 4910 and 4920 |   |
| (ii) up to 6 units MATH courses at 3000 or above level[d]     |   |

#### **Financial Economics**

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|------------------------------------------------------------------------------------------------------|---|
| (a) Required Courses:<br>ECON3410 and 3420                                                           | 6 |
| (b) Elective Courses:<br>At least 9 units from ECON3140, 3520, 3540, 3580, 3620, 4120, 4450 and 4470 | 9 |

#### **Business Economics**

- |                                                                                                            |   |
|------------------------------------------------------------------------------------------------------------|---|
| (a) Required Courses:<br>ECON3480 and 3590                                                                 | 6 |
| (b) Elective Courses:<br>At least 9 units from ECON3320, 3380, 3430, 3470, 3570, 3610, 3620, 3630 and 4120 | 9 |

#### **Chinese Economy**

- |                                            |   |
|--------------------------------------------|---|
| (a) Required Courses:<br>ECON3310 and 3460 | 6 |
|--------------------------------------------|---|

- (b) Elective Courses: 9  
At least 9 units from ECON3250, 3350, 3370 and 3580
- Data Analytics**
- (a) Required Courses: 9  
ECON4120, 4130 and 4140
- (b) Elective Courses: 6  
At least 6 units from CSCI3320, 4190, IERG3280/ESTR3302, SEEM4630 and 4730

For students taking two concentration areas, the courses must not overlap and count towards both concentration areas. In addition to the courses listed above, the Department may approve the inclusion of relevant selected topics courses or courses at 5000 or above level in the concentration areas.

**Explanatory Notes:**

1. ECON courses at 2000 and above level will be included in the calculation of Major GPA for honours classification.
- [a] Depending on their academic background, holders of associate degrees are advised to take additional foundation courses beyond the 8 units required as appropriate.
- [b] Students are allowed to take ECON courses at 5000 or above level to fulfill the Elective Courses requirement, subject to the consent of the course instructor.
- [c] Students may declare a concentration area (i) after the requisite courses for the concentration area have been completed, or (ii) in the same term that the requisite courses are expected to be completed. Upon completion of all requisite courses for a concentration area, such concentration area will be indicated on academic transcripts.
- [d] Students are required to declare which MATH course is to be counted towards the requirement of the Economic Theory concentration area at their final term of attendance.

|                                  | <b>Recommended Course Pattern (for Associate Degree holders admitted to senior-year places)</b> | <b>Units</b> |
|----------------------------------|-------------------------------------------------------------------------------------------------|--------------|
| <b>First Year of Attendance</b>  | 1 <sup>st</sup> term                                                                            |              |
|                                  | Major Required: 1-2 course(s) from ECON1101 and 2011                                            | 2-5          |
|                                  | Major Elective(s): 2-3 courses                                                                  | 6-9          |
|                                  | 2 <sup>nd</sup> term                                                                            |              |
| <b>Second Year of Attendance</b> | Major Required: 1-4 course(s) from ECON1111, 2021, 2121 and 2901                                | 2-10         |
|                                  | Major Elective(s): 2-3 courses                                                                  | 6-9          |
|                                  | 1 <sup>st</sup> term                                                                            |              |
|                                  | Major Required: ECON3011 and 4901                                                               | 5            |
|                                  | Major Elective(s): 2-3 courses                                                                  | 6-9          |
|                                  | 2 <sup>nd</sup> term                                                                            |              |
|                                  | Major Required: ECON3021, 3121 and 4903                                                         | 8            |
|                                  | Major Elective(s): 2-3 courses                                                                  | 6-9          |
| <b>Total:</b>                    |                                                                                                 | <b>56</b>    |

**Major Programme Requirement (for Higher Diploma holders admitted to senior-year places)**



Students are required to complete a minimum of 51 units of courses as follows:

|                                                                                        | Units     |
|----------------------------------------------------------------------------------------|-----------|
| 1. Required Courses:                                                                   |           |
| (a) ECON2901, 3011, 3021, 3121, 4901 and 4903 (capstone course)                        | 15        |
| (b) At least 3 units from the following[a]:<br>ECON1101, 1111, 2011, 2021 and 2121     | 3         |
| 2. Elective Courses[b][c]:<br>33 units of elective ECON courses at 3000 or above level | 33        |
| <b>Total:</b>                                                                          | <b>51</b> |

**Concentration Area:**

Students may choose to declare one, or up to two concentration areas by taking at least 15 units in the relevant area(s):

**Economic Theory**

- |                                                               |   |
|---------------------------------------------------------------|---|
| (a) Required Courses:<br>ECON4010 and 4020                    | 6 |
| (b) Elective Courses:                                         | 9 |
| (i) At least 3 units from ECON3160, 4110, 4120, 4910 and 4920 |   |
| (ii) up to 6 units MATH courses at 3000 or above level[d]     |   |

**Financial Economics**

- |                                                                                                      |   |
|------------------------------------------------------------------------------------------------------|---|
| (a) Required Courses:<br>ECON3410 and 3420                                                           | 6 |
| (b) Elective Courses:<br>At least 9 units from ECON3140, 3520, 3540, 3580, 3620, 4120, 4450 and 4470 | 9 |

**Business Economics**

- |                                                                                                            |   |
|------------------------------------------------------------------------------------------------------------|---|
| (a) Required Courses:<br>ECON3480 and 3590                                                                 | 6 |
| (b) Elective Courses:<br>At least 9 units from ECON3320, 3380, 3430, 3470, 3570, 3610, 3620, 3630 and 4120 | 9 |

**Chinese Economy**

- |                                                                              |   |
|------------------------------------------------------------------------------|---|
| (a) Required Courses:<br>ECON3310 and 3460                                   | 6 |
| (b) Elective Courses:<br>At least 9 units from ECON3250, 3350, 3370 and 3580 | 9 |

**Data Analytics**

- |                                                                                                     |   |
|-----------------------------------------------------------------------------------------------------|---|
| (a) Required courses:<br>ECON4120, 4130 and 4140                                                    | 9 |
| (b) Elective courses:<br>At least 6 units from CSCI3320, 4190, IERG3280/ESTR3302, SEEM4630 and 4730 | 6 |

For students taking two concentration areas, the courses must not overlap and count towards both concentration areas. In addition to the courses listed above, the Department may approve the inclusion of relevant selected topics courses or courses at 5000 or above level in the concentration areas.

Explanatory Notes:

|     |                                                                                                                                                                                                                                                                                                                                                   |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.  | ECON courses at 2000 and above level will be included in the calculation of Major GPA for honours classification.                                                                                                                                                                                                                                 |
| [a] | Depending on their academic background, holders of higher diplomas are advised to take additional foundation courses beyond the 3 units required as appropriate.                                                                                                                                                                                  |
| [b] | Students are allowed to take ECON courses at 5000 or above level to fulfill the Elective Courses requirement, subject to the consent of the course instructor.                                                                                                                                                                                    |
| [c] | Students may declare a concentration area (i) after the requisite courses for the concentration area have been completed, or (ii) in the same term that the requisite courses are expected to be completed. Upon completion of all requisite courses for a concentration area, such concentration area will be indicated on academic transcripts. |
| [d] | Students are required to declare which MATH course is to be counted towards the requirement of the Economic Theory concentration area at their final term of attendance.                                                                                                                                                                          |

|                                  | <b>Recommended Course Pattern (for Higher Diploma holders admitted to senior-year places)</b> | <b>Units</b> |
|----------------------------------|-----------------------------------------------------------------------------------------------|--------------|
| <b>First Year of Attendance</b>  | 1 <sup>st</sup> term                                                                          |              |
|                                  | Major Required: 1-2 course(s) from ECON1101 and 2011                                          | 2-5          |
|                                  | Major Elective(s): 2-3 courses                                                                | 6-9          |
|                                  | 2 <sup>nd</sup> term                                                                          |              |
| <b>Second Year of Attendance</b> | Major Required: 1-4 course(s) from ECON1111, 2021, 2121 and 2901                              | 2-10         |
|                                  | Major Elective(s): 2-3 courses                                                                | 6-9          |
|                                  | 1 <sup>st</sup> term                                                                          |              |
|                                  | Major Required: ECON3011 and 4901                                                             | 5            |
|                                  | Major Elective(s): 2-3 courses                                                                | 6-9          |
|                                  | 2 <sup>nd</sup> term                                                                          |              |
|                                  | Major Required: ECON3021, 3121 and 4903                                                       | 8            |
|                                  | Major Elective(s): 2-3 courses                                                                | 6-9          |
| <b>Total:</b>                    |                                                                                               | <b>51</b>    |

|                                                                                |                                                                                                                                                   |
|--------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Minor Programme Title</b>                                                   |                                                                                                                                                   |
| Economics                                                                      |                                                                                                                                                   |
| <b>Minor Programme Requirement</b>                                             |                                                                                                                                                   |
| Students are required to complete a minimum of 18 units of courses as follows: |                                                                                                                                                   |
|                                                                                | Units                                                                                                                                             |
| 1. Required Courses[a]:                                                        | 6                                                                                                                                                 |
| ECON2011, 2021                                                                 |                                                                                                                                                   |
| 2. Elective Courses:                                                           | 12                                                                                                                                                |
| 12 units of courses selected from any ECON course at 3000 or above level       |                                                                                                                                                   |
| <b>Total:</b>                                                                  | <b>18</b>                                                                                                                                         |
| Explanatory Note:                                                              |                                                                                                                                                   |
| [a]                                                                            | Students who have passed DOTE1030 are exempted from ECON2011, in which case ECON2011 is to be replaced by any ECON course at 3000 or above level. |
|                                                                                | Students who have passed DOTE1040 are exempted from ECON2021, in which case                                                                       |

ECON2021 is to be replaced by any ECON course at 3000 or above level.

### Course List

| <i>Course Code</i> | <i>Course Title</i>                          | <i>Unit(s)</i> |
|--------------------|----------------------------------------------|----------------|
| ECON1010           | Perspectives in Economics                    | 3              |
| ECON1101           | Mathematical Methods in Economics I          | 2              |
| ECON1111           | Mathematical Methods in Economics II         | 2              |
| ECON1210           | Economics and Society                        | 3              |
| ECON1220           | Contemporary Economic Thinking               | 3              |
| ECON1310           | Current Hong Kong Economic Issues            | 3              |
| ECON1420           | Basic Banking and Finance                    | 3              |
| ECON1902           | A Guide to Learning Economics                | 2              |
| ECON2011           | Basic Microeconomics                         | 3              |
| ECON2021           | Basic Macroeconomics                         | 3              |
| ECON2121           | Methods of Economic Statistics               | 3              |
| ECON2901           | Guided Study in Current Economic Problems I  | 2              |
| ECON3011           | Intermediate Microeconomic Theory            | 3              |
| ECON3021           | Intermediate Macroeconomic Theory            | 3              |
| ECON3121           | Introductory Econometrics                    | 3              |
| ECON3140           | Financial Data Analysis                      | 3              |
| ECON3150           | Mathematical Methods in Economics III        | 3              |
| ECON3160           | Game Theory                                  | 3              |
| ECON3230           | New Political Economy                        | 3              |
| ECON3240           | Economics of Transition                      | 3              |
| ECON3250           | Chinese Economy: Heritage and Change         | 3              |
| ECON3260           | History of Economic Thought                  | 3              |
| ECON3310           | Economy of China                             | 3              |
| ECON3320           | Asia-Pacific Economies                       | 3              |
| ECON3350           | China and the World Economy                  | 3              |
| ECON3360           | Chinese Economy in Transition                | 3              |
| ECON3370           | Business Environment of China                | 3              |
| ECON3380           | Economy of Hong Kong                         | 3              |
| ECON3410           | Money and Banking                            | 3              |
| ECON3420           | Financial Economics                          | 3              |
| ECON3430           | Public Finance                               | 3              |
| ECON3440           | Urban Economics                              | 3              |
| ECON3460           | Development Economics                        | 3              |
| ECON3470           | Labour Economics                             | 3              |
| ECON3480           | Industrial Organization                      | 3              |
| ECON3500           | Economics of Social and Environmental Issues | 3              |
| ECON3510           | Family Economics                             | 3              |
| ECON3520           | Economics of Capital Markets                 | 3              |
| ECON3530           | International Economic Relations             | 3              |
| ECON3540           | Foundations of Corporate Finance             | 3              |
| ECON3570           | Information Technology and Economy           | 3              |
| ECON3580           | Emerging Financial Markets of China          | 3              |
| ECON3590           | Business Economics                           | 3              |

|          |                                              |   |
|----------|----------------------------------------------|---|
| ECON3610 | International Trade                          | 3 |
| ECON3620 | International Macroeconomics                 | 3 |
| ECON3630 | Law and Economics                            | 3 |
| ECON4010 | Advanced Topics in Microeconomics            | 3 |
| ECON4020 | Advanced Macroeconomics                      | 3 |
| ECON4110 | Introductory Mathematical Economics          | 3 |
| ECON4120 | Applied Forecasting Methods                  | 3 |
| ECON4130 | Machine Learning Methods in Economics        | 3 |
| ECON4140 | Capstone Project in Data Analytics           | 3 |
| ECON4430 | Welfare Economics                            | 3 |
| ECON4450 | Economics of Derivatives                     | 3 |
| ECON4460 | Economic Growth and Technological Change     | 3 |
| ECON4470 | Economics of Behavioural Finance             | 3 |
| ECON4810 | Selected Topics in Economics I               | 3 |
| ECON4820 | Selected Topics in Economics II              | 3 |
| ECON4830 | Selected Topics in Economics III             | 3 |
| ECON4840 | Selected Topics in Economics IV              | 3 |
| ECON4850 | Selected Topics in Economics V               | 3 |
| ECON4860 | Selected Topics in Economics VI              | 3 |
| ECON4901 | Guided Study in Current Economic Problems II | 2 |
| ECON4903 | Economics in Practice                        | 2 |
| ECON4910 | Senior Thesis Research I                     | 3 |
| ECON4920 | Senior Thesis Research II                    | 3 |