*(For students admitted in 2011-12 under the 3-year degree)*

# 120-Credit Program for Science Students Admitted Through the Early Admissions Scheme for Secondary Six Students

This 120-credit program is designed for students admitted through the Early Admissions Scheme for Secondary Six Students. These students are required to complete a minimum total of 120 credits which comprise courses required by the degree program and additional credits (depending on the minimum total number of credits required by the degree program). Students enrolling in four-year undergraduate programs jointly offered by the School of Science and the Hong Kong Institute of Education (HKIEd) are not subject to this 120-credit program requirement.

Requirements of the degree program are published separately under the respective departmental section on this website. Courses specified for the additional credits are listed below.

## *Language Electives (6 credits)*

A total of 6 credits of coursework from the following language courses:

| | | | | **Credit(s)** |
|---|---|---|---|---|
| | LANG | 1006** | Developing English | 3 |
| | LANG | 1112 | Chinese Business Communication I | 3 |
| | LANG | 1120 | Chinese for Non-Chinese Language Background Students I | 3 |
| | LANG | 1121 | Chinese for Non-Chinese Language Background Students II | 3 |
| | LANG | 1122 | Chinese for Non-Chinese Language Background Students III | 3 |
| | LANG | 1123 | Chinese for Non-Chinese Language Background Students IV | 3 |
| | LANG | 1210 | Japanese Language and Related Culture I | 3 |
| | LANG | 1220 | Arabic: a Key to the Middle East | 3 |
| | LANG | 1310 | French: World Language and Culture | 3 |
| | LANG | 1320 | German in the World of Science and Technology | 3 |
| | LANG | 1330 | Spanish and the Other America | 3 |
| | LANG | 1410 | Latin and the Legacy of the Roman World | 3 |
| | LANG | 1420 | Classical Greek and Its Impact in the Modern World | 3 |
| | LANG | 2120** | Chinese Business Communication II | 3 |

Credits earned from 'EAE' coded JUPEAS courses can be used to fulfill these language requirements.

## *Mathematics Electives (3 credits)*

3 credits of coursework from the following:

*For BICH/BIOL/MBMS students:*

| | | | | |
|---|---|---|---|---|
| | MATH | 1003 | Calculus and Linear Algebra | 3 |
| or | MATH | 1020 | Accelerated Calculus | 4 |

*For CHEM/MATH/PHYS students:*

| | | | | |
|---|---|---|---|---|
| | MATH | 1018 | Concise Calculus | 4 |
| or | MATH | 1020 | Accelerated Calculus | 4 |

## *Common Core/GNED Electives (6 credits)*

A total of 6 credits of coursework from GNED courses or common core courses, provided that these courses are not requirements in the degree programs, and are not used to count towards the Common Core requirements.

### *School Electives (0-5 credits)*

The number of credits to be taken under this category is determined with respect to the minimum total number of credits required by the degree program as follows:

| Minimum total required by the degree program | No. of credits to be taken |
|---|---|
| 100 or below | 5 |
| 101 | 4 |
| 102 | 3 |
| 103 | 2 |
| 104 | 1 |
| 105 | 0 |

Courses that can be used to fulfill the School Elective requirement are:

*For BICH/BIOL/MBMS students:*

LIFS courses at 3000-level or above offered by the Division of Life Science

*For CHEM students:*

Courses at 2000-level or above offered by Science departments

*For MATH/PHYS students:*

Courses at 3000-level or above offered by students' major department

***Remarks on course(s):*

- LANG 1006: The course was last offered in 2010-11 and was deleted subsequently.
- LANG 2120: The course was last offered in 2006-07 and was deleted subsequently.

For graduation, students are required to complete all courses required by their degree program and the additional credits of courses specified above, and earn a minimum of 120 credits. All these courses count towards the calculation of the Graduation Grade Average (GGA) used for determining the class of honors of the degree award. For the purpose of calculating the GGA, courses in the students' first year of study will be given a weighting of 0.5, while those taken beyond the first year be given a weighting of 1.0.

Students following this 120-credit program are subject to the same set of academic regulations that are applicable to regular undergraduate students. Although this program requires a total of 120 credits for graduation, students may complete it in three years' time. This is possible through completing the summer program immediately after admission as EAS students, by taking courses in summer terms, or by undertaking slight credit overload in subsequent terms as approved by the School/Department/Division.