Credit(s)

(For all students in the Program)

Undergraduate Minor Program in Biological Physics

Any undergraduate students with an overall CGA of 1.85 or above may enroll in the Biological Physics Minor Program. The program is designed for students with fundamental knowledge in physics (e.g. level 3 or above in HKDSE 1/2x or 1x Physics) and biology (level 3 or above in HKDSE 1x Biology or LIFS 1901), but also open to other students for enrollment, given that they may be required to take one or two additional courses (e.g. PHYS 1001, LIFS 1901) to acquire relevant foundation. Students must declare their intention to enroll in the Minor Program no earlier than the first regular term of their second year of study but no later than the last day of the add/drop period in the first regular term of their final year of study. Students who wish to withdraw from the Minor Program should apply before the last day of the add/drop period in the first regular term of their final year of study.

Minor Requirements

To graduate with a minor in Biological Physics, students must have enrolled in the Minor Program, complete a total of 18 credits and all of the minor requirements, as well as the requirements of the major program of study; and have attained an average grade point of at least 1.85 in courses taken within the minor program.

For credit transfer, students can transfer a maximum total of 6 credits to the Minor Program.

Out of the total credits required by the minor program, at least 9 credits should be single-counted within the minor and are not used to fulfill any other requirements for graduation except the 120-credit degree requirement.

Required Course(s)

			attained
BIPH	2010	Introductory Biological Physics	3
BIPH	3010	Advanced Biological Physics	3
BIPH	4010	Principles of Quantitative Instrumentation	3
LIFS		Note: LIFS 2010 <u>OR</u> LIFS 2040	3
LIFS	2010	Modern Approaches to Biochemical and Cell Biological Research	3
LIFS	2040	Cell Biology	3
PHYS		Note: PHYS 1111 OR PHYS 1112 OR PHYS 1312	3
PHYS	1111	General Physics I	3
PHYS	1112	General Physics I with Calculus	3
PHYS	1312	Honors General Physics I	3
PHYS		Note: PHYS 1114 OR PHYS 1314	3
PHYS	1114	General Physics II	3
PHYS	1314	Honors General Physics II	3

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