



東華學院
TUNG WAH COLLEGE

Bachelor of Science
(Honours) in

Biomedical Science

生物醫學(榮譽)理學士

This programme aims to prepare students with firm scientific knowledge and technical expertise. It also provides a scientific foundation for students who intend to pursue postgraduate studies in professional medical and health disciplines such as medicine, dentistry, chiropractic, veterinary science, nursing, physiotherapy, etc.

Programme Objectives

- To provide students with an understanding of the concepts of biomedical science;
- To develop students' keen interest in science through critical, creative and problem-solving skills and provide insights into biological science areas;
- To produce graduates that are well equipped with the knowledge to pursue further postgraduate qualifications and/ or careers in biomedical and health science-related fields; and
- To enhance students' general and professional communication and interpersonal skills, understanding and appreciation of other cultures and environments.

Programme Features

- Experts and professionals from the Biomedical field provide guest lectures and sharing sessions.
- Extensive laboratory training in cellular biology, biochemistry, molecular biology, genetics and immunology is emphasised.
- Opportunities for academic visits to laboratories, industries and universities in other countries are provided.

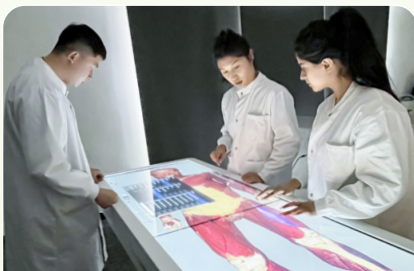
Career Prospects and Further Studies

- Students will be prepared as pre-professional graduates who can become eligible to enter medicine, dentistry, chiropractic, Chinese medicine and veterinary science in the region or overseas.
- Graduates may pursue postgraduate research degrees (MPhil and PhD) to enter academic careers as they will have the attributes of essential laboratory skills, an inquisitive mind and problem-solving skills.
- Graduates have sound grounding in science and technical aspects to undertake employment as Laboratory Assistants / Technicians, Research Assistants / Associates and Product Specialists for scientific equipment companies.

Programme-Specific Requirements

- Preference will be given to applicants who have obtained Level 2 or above in Integrated Science* or Combined Science*, Biology and/or Chemistry in HKDSE.

* Obtained before 2024 HKDSE.



Medium of Instruction English

Total No. of Credits 120 credits

Years of Study 4 years

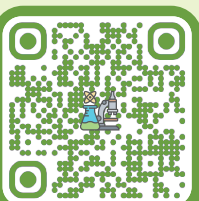


QF Level: 5

QR registration no.: 23/000112/5

Validity period: 1/9/2023 to 31/8/2029

Senior Year Entry is available



Programme Information

Tuition Fee

Year	Tuition Fee (HK\$)			
	Full-time (without subsidy)	Full-time (with subsidy)	Senior Year Entry (without subsidy)	Senior Year Entry (with subsidy)
Year 1	106,830	71,710	N/A	N/A
Year 2	106,830	71,710	N/A	N/A
Year 3	106,830	71,710	106,830	71,710
Year 4	106,830	71,710	106,830	71,710
Programme Total	427,320	286,840	213,660	143,420

- Tung Wah College will adjust the tuition fee of its programmes based on the Composite Consumer Price Index to be announced by the Government annually.
- Tuition fees are normally charged by two instalments per annum and are payable before the commencement of each semester. New students are required to settle the balance of the tuition fee for the first semester (i.e. after deducting deposit) upon programme registration in August.
- Students are required to pay additional fees for all retake/additional courses which would be charged at the rate of the normal cohort and be calculated by the number of credits to be taken. Please refer to the College's Fees Regulation at https://www.twc.edu.hk/en/Administration_Units/fo/our_service/student-area for details.
- The fees indicated 'with subsidy' represent the programme fee after deduction of subsidy under the Non-meanstested Subsidy Scheme for Self-financing Undergraduate Studies in Hong Kong (NMTSS). For annual subsidy amount, please refer to <https://www.cspe.edu.hk/en/nmt/>.
- All fees paid are non-refundable and non-transferable, and apply to local applicants only.

Admission Requirements

Year 1 Entry

For Year 1 entry to bachelor's degree programmes, applicants should meet one of the following requirements⁽¹⁾:

- (HKDSE candidates from 2024/25 onwards) Have obtained Level 3 for Chinese Language⁽²⁾ and English Language and Level 2 for Mathematics and have "Attained (A)" for Citizenship and Social Development plus one Elective/Applied Learning Subject⁽³⁾ at Level 2 ("332A+2") in HKDSE; OR
- (HKDSE candidates before 2024/2025) Have obtained Level 3 for Chinese Language and English Language and Level 2 for Mathematics and Liberal Studies plus one Elective/Applied Learning subject at Level 2 ("3322+2") in HKDSE; OR
- Have passes in AS Use of English and AS Chinese Language and Culture, plus one AL subject/ two AS subjects in HKALE, and Level 2 for Chinese Language and English Language, plus passes in three other subjects in HKCEE; OR
- Have obtained an equivalent qualification⁽⁴⁾.

Senior Year Entry

Applicants should meet one of the following requirements⁽¹⁾:

- Have completed an Associate Degree or Higher Diploma programme of the relevant subject/discipline; OR
- Have obtained equivalent qualifications⁽⁴⁾.

Students admitted to the Senior Year may be required to satisfactorily complete some bridging courses. The bridging courses can be Discipline courses or General Education courses offered in the first two years of the curriculum.

Notes

- Some programmes may stipulate additional requirements for admission. For more information on the programme-specific admissions requirements, please refer to the individual programme webpages.
- For non-Chinese-speaking learners, alternative Chinese Language qualifications will be accepted for students who have met the specified conditions: (a) students who have learned Chinese Language for less than 6 years while receiving primary and secondary education; (b) students who have learned Chinese Language for 6 years or more in schools, but have been taught an adapted and simpler Chinese Language curriculum not normally applicable to the majority of students in local schools. ApL Chinese (for non-Chinese speaking students) should, in general, be accepted as an alternative Chinese Language qualification, among other acceptable alternative Chinese Language qualifications.
- The Applied Learning (ApL) subjects do not include ApL Chinese (for non-Chinese speaking students) as this subject is introduced to provide an additional channel exclusively for non-Chinese speaking students to obtain an alternative Chinese language qualification. For the 2012-2017 HKDSE Examinations, students attaining the results of "Attained" and "Attained with Distinction" in the ApL subjects are accepted as attaining the competencies required at Level 2 and Level 3 or above of Category A subjects of the HKDSE Examination respectively for the purposes of further studies and work. Effective from the 2018 HKDSE Examination, the reporting of students' performance is refined to "Attained", "Attained with Distinction (I)" and "Attained with Distinction (II)". Performance of "Attained with Distinction (I)" is comparable to Level 3 while "Attained with Distinction (II)" is comparable to Level 4 or above of Category A subjects of the HKDSE Examination.
- Please refer to the College's website for examples of equivalent non-local qualifications for admission to higher diploma or bachelor's degree programmes.

Contact Information

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