



東華學院
TUNG WAH COLLEGE

Bachelor of Science (Honours) in Forensic Biomedical Science 法證生物醫學(榮譽)理學士

The 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 forensic biomedical science or science related areas**.



Programme Leader

Professor Danny Gohel

PhD, The University of Hong Kong, Hong Kong
MPhil, The Hong Kong Polytechnic University, Hong Kong

BSc (Clinical Chemistry), BSc (Biology),
University of South Florida,
United States of America

Fellow and Chartered Scientist, The Institute of
Biomedical Science, United Kingdom

Fellow and Chartered Chemist, The Royal Society
of Chemistry, United Kingdom

Medium of Instruction English

Total No. of Credits 121 credits

Years of Study 4 years



QF level: 5

QR registration no.: 23/000111/L5

Validity period: 01/09/2023 to 31/08/2027

Programme Objectives

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



Career Prospects & Further Studies

- Graduates' opportunities will be available at the Hong Kong Police Force, the Fire Services Department, the Customs and Excise Department, and the Agriculture, Fisheries and Conservation Department of the Hong Kong Government.
- Graduates have opportunities to be employed by laboratories that conduct testing, sampling as well as sales representatives of equipment manufacturers.

Programme Information



<https://www.twc.edu.hk/en/Programmes/bsfbms>

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.

Tuition Fee

Year	Tuition Fee (HK\$) (without subsidy)	Tuition Fee (HK\$) (with subsidy)
Year 1	\$ 103,740	\$ 70,000
Year 2	\$ 103,740	\$ 70,000
Year 3	\$ 103,740	\$ 70,000
Year 4	\$ 103,740	\$ 70,000
Programme Total	\$ 414,960	\$ 280,000
Annual Average	\$ 103,740	\$ 70,000

Senior Year Entry

Year	Tuition Fee (HK\$) (without subsidy)	Tuition Fee (HK\$) (with subsidy)
Year 1	\$ 103,740	\$ 70,000
Year 2	\$ 103,740	\$ 70,000
Programme Total	\$ 207,480	\$ 140,000

- * 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.
- * This represents the programme fee after deduction of subsidy of the Non-means-tested Subsidy Scheme for Self-financing Undergraduate Studies in Hong Kong (NMTSS). In 2023/2024 academic year, the annual subsidy is \$33,740. The annual subsidy amount may vary in each academic year subject to the decision by the Education Bureau.
- * All fees paid are non-refundable and non-transferable.

Admission Requirements

For Year 1 entry to degree programmes, applicants should meet one of the following requirements:

- Starting from 2024, the renamed Liberal Studies subject, which is now known as Citizenship and Social Development, of the Hong Kong Diploma of Secondary Education Examination (HKDSE) will be changed from being graded in five levels to being marked as "Attained" and "Not Attained". In this connection, the College has decided the general admission requirements for Bachelor's degree programmes (First Year Entry) will be adjusted as follows from 2024/25 Entry onwards:

HKDSE Subjects	Core Subjects				Elective Subject / Applied Learning
	Chinese Language (1)	English Language (2)	Mathematics (Compulsory Part)	Citizenship and Social Development (3)	Elective
General Entrance Requirements	Level 3	Level 3	Level 2	Attained	Level 2

; 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 the International Baccalaureate (IB) Diploma with a minimum score of 24 and fulfilled the English language requirements:
 - English A: Language and Literature (Higher or Standard Level) – Grade 4; or
 - English A: Literature (Higher or Standard Level) – Grade 4; or
 - English B (Higher Level) – Grade 4; or
 - English B (Standard Level) – Grade 5; or
 - English Literature and Performance (Standard Level) – Grade 4; or
 - English Text and Performance (Standard Level) – Grade 4; OR
- Have met the 2nd cut-off line⁽⁴⁾ of the respective province for admission to mainland key universities in the National Joint College Entrance Examination (JEE) and the scores of English Language is over 100 (普通高等學校聯合招生考試 (JEE, PRC) 達到所屬省市報讀第二批重點高校分數線⁽⁴⁾ 以上及英語科達100分或以上); OR
- Have obtained equivalent qualifications (such as meeting the admission requirements of a degree programme offered outside Hong Kong).

For senior year entry, applicants should meet one of the following requirements:

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

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**
- (1) 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.
 - (2) Students with HKDSE English Language results at Level 3 or below are required to complete non-credit bearing English enhancement course(s) in the first year of study.
 - (3) The past result of Liberal Studies (Level 2 or above) will be considered as "Attained" in Citizenship and Social Development. The results of both subjects would NOT be included in the admission score calculation starting from 2024/25 entry.
 - (4) Or the "cut-off line for undergraduate studies" (for provinces and cities where the 1st and 2nd cut-off lines are combined) 或「本科批次」分數線 (適用於「本科一批」及「本科二批」合併為「本科批次」的省市)



ONLINE APPLICATION

<https://www.twc.edu.hk/admission>

Contact Information



www.twc.edu.hk



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