

Bachelor of Science (Honours) in

Radiation Therapy

放射治療學（榮譽）理學士



東華學院
TUNG WAH COLLEGE

The first year of study will mainly concentrate on General Education and some fundamental **scientific learning in Radiotherapy**. From the second year onwards, students will be taught topics related to the practice of radiation therapy technology e.g. **radiation oncology, radiotherapy techniques, radiotherapy physics and equipment, radiation safety and radiobiology**. Students are required to complete 36 weeks of clinical practicum which spreads throughout Year 2 to Year 4.



Programme Objectives

- To provide the foundation training for adopting a career in Radiation Therapy; and
- To produce graduates who are eligible for registration as a **Radiographer (Therapeutic)** “放射技師（治療類）” (Part II).

Programme Information



www.twc.edu.hk/rt

Programme Leader

Professor TANG Fuk Hay

PhD, City University of Hong Kong, Hong Kong
MPhil, Hong Kong Polytechnic
(now The Hong Kong Polytechnic University), Hong Kong
BSc (Hons), University of East Asia, Macau
Post-registration Certificate in Diagnostic Ultrasound
Diploma of College of Radiographers (United Kingdom)
Fellowship of Hong Kong College of Radiographers and
Radiation Technologists
Registered Radiographer (Part I)

Medium of Instruction	English
Total No. of Credits	138 credits
JUPAS Catalogue No.	JSST03
Years of Study	4 years



QF Level: 5
QR registration no.: 18/000008/L5
Validity period: 01/09/2018 to 31/08/2028

Professional Recognition

The programme was accredited by the Radiographers Board of the Supplementary Medical Professions Council (SMPC) in August 2016. Graduates are eligible for registration as a Radiographer (Therapeutic) “放射技師（治療類）” (Part II). This statutory registration is a prerequisite for employment in public and private radiotherapy practise in Hong Kong.



Career Prospects & Further Studies

- The programme enables the graduates to be recognised and be employed in their professions.
- Graduates will mainly be employed by public or private hospitals.
- The rich programme curriculum enables graduates to further study in local and overseas master programmes in medical imaging and radiation science, medical physics and healthcare management.

Programme-Specific Requirements

- Applicants must have obtained Level 3 or above in one science-related Elective / Applied Learning subject* in HKDSE.
- Preference will be given to applicants who have obtained Level 3 or above in Physics/ Integrated Science/ Combined Science with Physics/ Mathematics (Compulsory Part)/ Liberal Studies in HKDSE.
- Preference will be given to applicants who have obtained Level 4 or above in English Language in HKDSE.
- Applicants should have normal colour vision, as this is usually required for employment in radiotherapy departments of public and private hospitals.

* Biology / Chemistry / Combined Science / Integrated Science / Physics / Health Care Practice (Attained with Distinction (I))

Admission Requirements

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

- Have obtained Level 3 in Chinese Language and English Language[^] and Level 2 in 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 the International Baccalaureate (IB) Diploma with a minimum score of 24 and fulfilled the English language requirements:
 - Grade 4 or better in the Higher Level English Language (B Syllabus); or
 - Grade 5 or better in the Standard Level English Language (B Syllabus); or
 - Grade 4 or better in the Higher or Standard Level English Language (A1 or A2 Syllabus); or
 - Grade 4 or better in the Standard Level English – Text and Performance; or
 - Grade 4 or better in the Standard Level English – Literature and Performance (A1 Syllabus); OR
- Have obtained equivalent qualifications (such as meeting the admission requirements of a degree programme offered outside Hong Kong)

[^] 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.

Tuition Fee

Year	Tuition Fee (HK\$) (with subsidy)
Year 1	\$ 75,010
Year 2	\$ 75,010
Year 3	\$ 75,010
Year 4	\$ 75,010
Programme Total	\$ 300,040
Annual Average	\$ 75,010

* 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.

* The tuition fee for the programme under the Study Subsidy Scheme for Designated Professions/Sectors (SSSDP) is the net fee paid by a student after deduction of subsidy from the Government. In 2023/24 academic year, the annual subsidy under the SSSDP is \$78,280 for laboratory-based undergraduate programmes. 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.

Senior Year Entry is available

For senior year entry, applicants should:

- have completed a BSc in Radiography or Medical Imaging; OR
- have obtained equivalent qualifications.

Year	Tuition Fee (HK\$)
Year 1	\$ 153,290
Year 2	\$ 153,290
Year 3	\$ 153,290
Total	\$ 459,870



Students' / Graduates' Sharing

Amy Cheng

Graduate of Bachelor of Science (Honours) in Radiation Therapy (2017)

Now a Radiation Therapist at Hong Kong Sanatorium & Hospital

With 4 years of training at TWC, I am confident to be a qualified radiation therapist. I find job satisfaction from providing excellent care to patients and making them feel warm and cared throughout the radiation therapy treatment.

▶ **APPLICATION - admission through JUPAS**
<https://www.jupas.edu.hk/en>

JUPAS Catalogue No.: JSST03

Contact Information



📍 31 Wylie Road, Homantin, Kowloon, Hong Kong
 ☎ (852)3190 6673
 ✉ applytwc@twc.edu.hk
 🌐 www.twc.edu.hk