## **Bachelor of Science (Honours) in**

# **Radiation Therapy**

## 放射治療學 (榮譽) 理學士

This is a four year Bachelor (Hon) Degree programme. 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. radiotherapy 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 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

Diploma of College of Radiographers (United Kingdom)

Fellowship of Hong Kong College of Radiographers and Radiation Technologists Registered Radiographer (Part I)

Medium of InstructionEnglishTotal No. of Credits138 creditsYears of Study4 yearsJUPAS Catalogue No.JSST03



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



## Programme Information



www.twc.edu.hk/rt

# Programme Objectives

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

# 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 practice in Hong Kong.

# **Career Prospects & Further Studies**

- Completion of 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 programme enables graduates to progress towards clinical specialization, management, research careers.
- Graduates are eligible to 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.
- \* Obtained before 2024 HKDSE.

### **Tuition Fee**

Year	Tuition Fee (HK\$) (with subsidy)		
Year 1	\$ 76,430		
Year 2	\$ 76,430		
Year 3	\$ 76,430		
Year 4	\$ 76,430		
Programme Total	\$ 305,720		
Annual Average	\$ 76,430		

#### 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\$) (without subsidy)
Year 1	\$156,200
Year 2	\$156,200
Year 3	\$156,200
Programme Total	\$468,600

- \* 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 2024/25 academic year, the annual subsidy under the \$SSDP is \$79,770 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.

## Students'/ **Graduates' Sharing**



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.

# **Admission Requirements**

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

1. 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:

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	HKDSE Subjects	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

- 2. 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
- 3. Have obtained the International Baccalaureate (IB) Diploma with a minimum score of 24 and fulfilled the English language requirements:
  - i. English A: Language and Literature (Higher or Standard Level) Grade 4; or
  - ii. English A: Literature (Higher or Standard Level) Grade 4; or
  - iii. English B (Higher Level) Grade 4; or
  - iv. English B (Standard Level) Grade 5; or
  - v. English Literature and Performance (Standard Level) Grade 4; or
  - vi. English Text and Performance (Standard Level) Grade 4; OR
- 4. 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<sup>(4)</sup> 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).

#### <u>Notes</u>

- (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.
- 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」合拼為「本科批次」的省市)



► APPLICATION - admission through JUPAS

https://www.jupas.edu.hk/en (JUPAS Catalogue No.: JSST03)

**Contact Information** 







