FACULTY OF SCIENCE AND TECHNOLOGY 科技學院





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PROGRAMME HIGHLIGHTS

- Cultivates a new breed of Chinese medicinal pharmacy professionals;
- Emphasises on traditional Chinese medicine theories, scientific knowledge and practical skills in four important areas: traditional Chinese medicine theories and regulations, testing & authentication, QA & QC of pharmaceutical manufactures, and Chinese medicinal pharmacy service. These would allow graduates to pursue a professional career in the Chinese medicinal pharmacy industry;
- Provides practicum in Chinese medicinal pharmacy industry for gaining practical experience; and
- Facilitates students to acquire the values, knowledge, and skills for lifelong learning with the purpose to contribute to the industry's human capital.



Industry Endorsement

"In response to growing concerns and subsequent manpower demands in Chinese Medicine pharmaceutical industry and service providing area, the curriculum design of degree programme of Chinese Medicinal Pharmacy can equip graduates with balance of theoretical and practical knowledge. Graduates from this full time CMP bachelor degree programme are eligible to apply as the associate member of Hong Kong Chinese Medicine Pharmacists Association, and after obtaining working experience, they are able to take the Licensed Pharmacist Qualification Examination in PRC for further professional qualification."





Hong Kong Chinese Medicine Pharmacists Association (HKCMPA)

Core Courses

- Processing of Chinese Materia Medica
- Chinese Medicinal Formula
- Pharmacology of Chinese Medicine
- Adverse Drug Reaction and Pharmacovigilance
- Operations and Management of Chinese Medicine Pharmacy
- Macroscopic Authentication in Chinese Materia Medica
- Microscopic Authentication in Chinese Materia Medica
- Pharmaceutical Manufacturing & Operational Management
- Comprehensive Practice on GMP Production
- Drug Safety and Rational Drug Use

Career Prospects

Graduates may pursue in the following careers:

- Chinese Medicine (CM) pharmacists in clinics
- Testing or Authentication Technical Officers
- Medical representatives (CM)
- CM merchandising officers
- CM researchers
- QA or QC Officers in pharmaceutical manufacturers
- proprietary Chinese medicine (pCm) registration officers
- Geotechnical Engineers

Professional Recognition

- Graduates of the Programme may be nominated as responsible persons or deputies for the supervision of the manufacturing process of proprietary Chinese medicines (section 132(1)(b) of Cap. 549) or as responsible persons or deputies for the supervision of the dispensing of Chinese herbal medicines (section 114(2)(b) of Cap. 549) after accumulating six months of relevant practical experience.
- Graduates of the Programme are eligible to apply for membership of the Hong Kong Chinese Medicine Pharmacists Association.

Supporting Industrial Partners

(In alphabetical order)

- Beijing Tong Ren Tang Chinese Medicine Company Limited
- CMA Testing and Certification Laboratories
- Conduct Chinese Medicine Clinic
- Healthy Pharmaceutical Limited
- Health Works (Herbal Tea) Company Limited
- Hong Kong Chinese Medicine Pharmacists Association
- Li Chung Shing Tong (Holdings) Limited
- Ling Nam Medicine Factory (Hong Kong) Limited
- PuraPharm International (Hong Kong) Limited
- The Hong Kong Institute of Biotechnology Limited (HKIB)
- · Wai Yuen Tong Medicine Company Limited

Work-integrated Learning

- 1. Students in the Programme will be attached to workplaces for a minimum of 400 hours to gain practical work experience in a real-life work setting.
- 2. Students will also be placed in a CM manufacturer for at least two weeks (80 hours) and a CM pharmacy for another two weeks to tackle relevant real-life problems, and equip them with the personal and social management skills.
- 3. THEi partners with employers to develop the Work and Study Scheme which allows students to acquire professional knowledge through studying at THEi and at the same time accumulating work experience while earning an income at workplace.