The student will engage in independent research for one semester. Under the guidance of an adviser, students generate a research idea, contextualize it within the literature of ongoing research, find and analyse research materials, and cogently present the work in a well-documented research report. The student selects a topic for the dissertation under the guidance of the chief adviser. During the final semester, the student meets periodically with the chief adviser.

ORGC 3620 Conflict and Negotiation (3,2,1)

Prerequisite: COMM 1160 Introduction to Communication This course examines various theoretical approaches to negotiation and conflict management. The "Western" and "Eastern" negotiation styles will be compared and contrasted. Students will be involved in various simulated intercultural negotiation situations.

ORGC 3640 Organizational Communication (0,*,*) Practicum II

Prerequisite: Completion of ORGC Year II

Students operate as corporation Communication office, The Young Communicator. Under supervision, each student is assigned a specific position and is required to work and support various programmes. Students gain practical experience by participating in surveys, planning and execution in the activities and corporation programmes for social, industrial and media contexts.

PCM 1000 藥用動植物學(一) (3,3,0) Medicinal Botany and Zoology I PCM 1050 藥用動植物學(二) (2,2,0) Medicinal Botany and Zoology II

學習藥用動植物形態學、解剖學和分類學以及藥用植物資源調查 等內容。此課程為生藥學課程奠定基礎,指導學生正確識別藥用 基源。

To study the morphology, anatomy and taxonomy of medicinal plants and animals and the sources investigation of medicinal plants. The knowledge as a whole forms a fundamental basis of pharmacognosy and provides students with a proper identification of medicinal sources.

PCM	1010	藥用動植物學實驗 (一)	(1,0,3)
		Medicinal Botany and Zoology-	Laboratory I
PCM	1030	藥用動植物學實驗(二)	(1,0,3)
Medicinal Botany and Zoology—Laboratory II			
 			

兼修科目: PCM 1000 藥用動植物學(一)及 PCM 1050 藥用動植物學(二) 藥用動植物實驗課旨在提供與藥用動植物相關的實驗培訓,培養

學生運用動植物解剖知識及實驗技能從事相關的實驗。 Co-requisites: PCM 1000 Medicinal Botany and Zoology I and

 $\begin{tabular}{ll} PCM 1050 & Medicinal Botany and Zoology II \\ The students are to be equipped with experimental expertise \\ \end{tabular}$

related to pharmaceutical botany and zoology.

PCM 1040 中醫診斷學 (2,2,0) Diagnostics of Chinese Medicine

本科目旨在介紹如何學習中醫診斷理論,掌握診斷疾病的技術。 此課程將為學習中醫臨床各科奠定基礎,並提供在臨床實踐中的 工作能力。

This course will introduce the basic theories of Chinese medicine diagnostics, and to master the skills of diagnosing diseases. This course will establish basis for learning clinical courses and provide preparation for the clinical practice.

PCM 2000 中藥化學 (5,5,0) Phytochemistry

先修科目: CHEM 1510 Chemistry for Life Science 及 CHEM 2510 Chemical Analysis

學習中草藥中各類化學成分的概念、化學結構、理化性質、生物 合成以及它們的提取、分離和結構解析的基本理論和方法。

Prerequisites: CHEM 1510 Chemistry for Life Science and CHEM 2510 Chemical Analysis

To study the concepts, chemical structures, physico-chemical properties and biosynthesis of various types of chemical constituents in Chinese materia medica, and basic theories and methods for their extraction, separation and structural elucidation.

PCM 2010 中藥化學實驗 (1,0,3) Phytochemistry—Laboratory

兼修科目: PCM 2000 中藥化學

指導學生對中藥有效成分進行提取、分離、檢識,為從事中藥劑型改革、質量控制和研究新藥等奠定必要的基礎。實驗內容主要包括中藥有效成分的提取、分離、檢識。

Co-requisite: PCM 2000 Phytochemistry

This course aims to equip the students with the experimental expertise of extraction, isolation, identification of active principles from Chinese medicines, to lay necessary foundation for dosage form innovation, quality control and development of new drugs. It includes extraction, isolation and identification of active principles from Chinese medicines.

PCM 2020 方劑學 (4,4,0) Chinese Medicinal Formulae

本科目旨在學習中醫方劑的組成原則和各自的適用範圍。此課程 能夠提供有關中醫方劑的基本知識和常用方劑,指導學生掌握在 臨床實踐中經常使用的方劑。

This course is to study the basic theories of Chinese materia medica. To understand the properties and application of different drugs. This course helps students to grasp the knowledge of how to use Chinese materia medica in clinical practice and scientific research.

PCM 2060 藥學拉丁語 (1,1,0)

Pharmaceutical Latin

拉丁語是國際通用的學術用語,在醫藥學和生物學領域中應用相 當廣泛。本課程的開設旨在使中藥專業的學生掌握好拉丁語的基 礎發音和語法、各類藥物以及動植物和中藥材的命名規則、處方 的寫法以及有關的術語辭彙,從而達到順利認讀和理解動植物學 名和生藥名、各類藥物名以及處方的目的。

The Latin is a tool language used for academic terminology in the medicine and biology. Setup of this course aims in helping the students with Chinese medicine specialty to control the basic pronunciation and phrasing of Latin, the rules of nomenclature in medicaments, plants, animals, crude drugs and the structure of the prescription, etc.

PCM 2610 中醫食療與保健 (3,3,0) Health Care in Chinese Medicine

介紹中醫食療的基本知識,中醫營養學的特點、內容和臨床應用。第二部分則系統地介紹中醫學有關養生保健的理論和方法。 This course covers the basic concepts of nutriology, the characteristics and content of nutriology in Chinese medicine, as well as the application in clinics. The second part of the course introduces the theory and method in Chinese medicine health maintenance.

PCM 2620 中藥資源學 (3,3,0) Resources of Medicinal Plants

本課程的開設旨在使中藥專業的學生掌握我國中藥資源的分佈 概況、道地藥材資源以及相關的中藥材規範化生產、中藥資源的 開發利用、中藥資源的保護與可持續發展、中藥資源的調查研究 方法等方面的專業知識。

The setup of this course aims in helping the students with Chinese medicine specialty to study and control the distribution of traditional Chinese herbs, geo-herbal drugs and knowledge about Good Agriculture Practice (GAP), available exploitation and utilization of Chinese Medicinal Materials (CMM) resources, protection and sustainable utilization of CMM resources, etc.

PCM 2630 中藥市場與國際貿易 (3,3,0) Marketing of Chinese Medicines and Legal Aspects of International Business

本科目旨在使學生了解中藥市場與國際貿易常識,以利在未來參與香港中藥貿易方面發揮作用。有關國際投資常識、有關政策、進出口法規、知識產權等在此科目中將予以介紹。