

澳門科技大學
MACAU UNIVERSITY OF SCIENCE AND TECHNOLOGY
醫學院 (藥學院)
Faculty of Medicine (SCHOOL OF PHARMACY)
藥學學士學位課程
BACHELOR OF PHARMACY
2025/2026 學習計劃表
2025/2026 STUDY PLAN

| 科目名稱 (中文) Course Title (CHN) | 科目名稱 (英文) Course Title (ENG) | 學分 Credit | 各學期學分安排 Credit for Semesters | | | | | | | | | | | | | | | | | |
|---|---|--------------|---------------------------------|---------|----------------|---------|----------------|---------|----------------|---------|----------------|----------|---|---|---|---|--|---|---|----|
| | | | 第一學年 Year 1 | | 第二學年 Year 2 | | 第三學年 Year 3 | | 第四學年 Year 4 | | 第五學年 Year 5 | | | | | | | | | |
| | | | 一 S1 | 二 S2 | 三 S3 | 四 S4 | 五 S5 | 六 S6 | 七 S7 | 八 S8 | 九 S9 | 十 S10 | | | | | | | | |
| 英文I | ENGLISH I | 3 | 3 | | | | | | | | | | | | | | | | | |
| 英文II | ENGLISH II | 3 | 3 | | | | | | | | | | | | | | | | | |
| 高等數學 | ADVANCED MATHEMATICS | 3 | 3 | | | | | | | | | | | | | | | | | |
| 中西文化通論 | GENERAL STUDY OF CHINESE & WESTERN CULTURES | 3 | 3 | | | | | | | | | | | | | | | | | |
| 大學生活 | UNIVERSITY LIFE | 1 | 1 | | | | | | | | | | | | | | | | | |
| 英文III | ENGLISH III | 3 | | 3 | | | | | | | | | | | | | | | | |
| 英文IV | ENGLISH IV | 3 | | 3 | | | | | | | | | | | | | | | | |
| 中文閱讀與寫作 | CHINESE READING AND WRITING | 3 | | 3 | | | | | | | | | | | | | | | | |
| 憲法與基本法概論 | INTRODUCTION TO CONSTITUTIONAL LAW AND BASIC LAW | 1 | | 1 | | | | | | | | | | | | | | | | |
| 演講與辯論技巧 | SPEAKING AND DEBATING SKILLS | 3 | | | 3 | | | | | | | | | | | | | | | |
| 資訊科技 | INFORMATION TECHNOLOGY | 2 | | | | 2 | | | | | | | | | | | | | | |
| *體育課程(2學分)、人文藝術概論(2學分)、社會科學概論(2學分)、科學與技術概論(2學分)及跨學院專業(6學分)選修科目一般安排於二、三年級開始由學生自行選擇 | | 14 | | | | | | | | | | | | | | | | | | |
| 中醫藥基礎 | FUNDAMENTALS IN CHINESE MEDICINE | 3 | 3 | | | | | | | | | | | | | | | | | |
| 基礎化學 | FUNDAMENTAL CHEMISTRY | 3 | 3 | | | | | | | | | | | | | | | | | |
| 基礎化學實驗 | FUNDAMENTAL CHEMISTRY - LABORATORY | 1 | 1 | | | | | | | | | | | | | | | | | |
| 解剖及生理學 | ANATOMY & PHYSIOLOGY | 3 | 3 | | | | | | | | | | | | | | | | | |
| 解剖及生理學實驗 | ANATOMY & PHYSIOLOGY - LABORATORY | 1 | 1 | | | | | | | | | | | | | | | | | |
| 藥學基礎化學 | FUNDAMENTAL CHEMISTRY FOR PHARMACEUTICS | 3 | | 3 | | | | | | | | | | | | | | | | |
| 藥學基礎化學實驗 | FUNDAMENTAL CHEMISTRY FOR PHARMACEUTICS - LABORATORY | 1.5 | | 1.5 | | | | | | | | | | | | | | | | |
| 生物化學及分子生物學 | BIOCHEMISTRY & MOLECULAR BIOLOGY | 3 | | 3 | | | | | | | | | | | | | | | | |
| 生物化學及分子生物學實驗 | BIOCHEMISTRY & MOLECULAR BIOLOGY - LABORATORY | 1 | | 1 | | | | | | | | | | | | | | | | |
| 分析化學 | ANALYTICAL CHEMISTRY | 3 | | | 3 | | | | | | | | | | | | | | | |
| 分析化學實驗 | ANALYTICAL CHEMISTRY - LABORATORY | 1.5 | | | 1.5 | | | | | | | | | | | | | | | |
| 免疫學及微生物學 | IMMUNOLOGY & MICROBIOLOGY | 3 | | 3 | | | | | | | | | | | | | | | | |
| 病理生理學 | PATHOLOGICAL PHYSIOLOGY | 3 | | 3 | | | | | | | | | | | | | | | | |
| 醫學統計學 | MEDICAL STATISTICS | 2 | | 2 | | | | | | | | | | | | | | | | |
| 藥理與臨床藥學 I——基礎藥理學 | PHARMACOLOGY & CLINICAL PHARMACY I - FUNDAMENTAL | 6 | | | | 6 | | | | | | | | | | | | | | |
| 藥理學實驗 | PHARMACOLOGY LABORATORY | 1.5 | | | | 1.5 | | | | | | | | | | | | | | |
| 藥理與臨床藥學 II——毒理學及安全問題 | PHARMACOLOGY & CLINICAL PHARMACY II - TOXICOLOGY & DRUG | 3 | | | | 3 | | | | | | | | | | | | | | |
| 藥劑學 | PHARMACEUTICS | 6 | | | | | 6 | | | | | | | | | | | | | |
| 藥劑學實驗 | PHARMACEUTICS LABORATORY | 1 | | | | | 1 | | | | | | | | | | | | | |
| 藥物化學 | MEDICINAL CHEMISTRY | 3 | | | | | | 3 | | | | | | | | | | | | |
| 藥物化學實驗 | MEDICINAL CHEMISTRY LABORATORY | 1.5 | | | | | | 1.5 | | | | | | | | | | | | |
| 藥物分析 | PHARMACEUTICAL ANALYSIS | 3 | | | | | | | 3 | | | | | | | | | | | |
| 藥物分析實驗 | PHARMACEUTICAL ANALYSIS LABORATORY | 1 | | | | | | | | 1 | | | | | | | | | | |
| 藥事管理學 | PHARMACEUTICAL MANAGEMENT | 2 | | | | | | | | 2 | | | | | | | | | | |
| 智能納米給藥系統 | INTELLIGENT NANO DRUG DELIVERY SYSTEM | 2 | | | | | | | | | 2 | | | | | | | | | |
| 藥理與臨床藥學 III——臨床藥理學及藥物治療 | PHARMACOLOGY & CLINICAL PHARMACY III - CLINICAL | 6 | | | | | | | | | 6 | | | | | | | | | |
| 生物藥劑學與藥物動力學 | BIOPHARMACEUTICS & PHARMACOKINETICS | 3 | | | | | | | | | | 3 | | | | | | | | |
| 藥物科學前沿講座 | LECTURE OF FRONTIER IN PHARMACY | 3 | | | | | | | | | | | | 3 | | | | | | |
| 醫院藥學 | CLINICAL PHARMACEUTICS | 3 | | | | | | | | | | | | | 3 | | | | | |
| 計算機輔助藥物設計 | COMPUTER AIDED DRUG DESIGN | 3 | | | | | | | | | | | | | | 3 | | | | |
| 藥學與衛生保健 | PHARMACY & HEALTHCARE | 3 | | | | | | | | | | | | | | | | 3 | | |
| 臨床實驗診斷學 | CLINICAL LABORATORY DIAGNOSTICS | 3 | | | | | | | | | | | | | | | | | 3 | |
| 流行病學 | EPIDEMIOLOGY | 3 | | | | | | | | | | | | | | | | | | 3 |
| 生物技術製藥 | BIOTECHNOLOGICAL PHARMACEUTICS | 3 | | | | | | | | | | | | | | | | | | 3 |
| 藥學實習 I | PHARMACY INTERNSHIP I | 3 | | | | | 3 | | | | | | | | | | | | | |
| 藥學實習 II | PHARMACY INTERNSHIP II | 3 | | | | | | | | | 3 | | | | | | | | | |
| 藥學實習 III | PHARMACY INTERNSHIP III | 6 | | | | | | | | | | | | | | | | | 6 | |
| 藥學實習 IV | PHARMACY INTERNSHIP IV | 30 | | | | | | | | | | | | | | | | | | 15 |
| 選修課 | ELECTIVE COURSE | 8 | | | | | 2 | | | | | | 3 | | 3 | | | | | |
| 總學分 | TOTAL CREDIT | 184 | 24 | 21.5 | 20.5 | 17.5 | 19 | 21.5 | 12 | 18 | 15 | 15 | | | | | | | | |

選修課
Elective Course

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| | | | 一 S1 | 二 S2 | 三 S3 | 四 S4 | 五 S5 | 六 S6 | 七 S7 | 八 S8 | 九 S9 | 十 S10 | | | | | | | | |
| 醫學倫理學 | MEDICAL ETHICS | 2 | | | | | 2 | | | | | | | | | | | | | |
| 分子藥理學 | MOLECULAR PHARMACOLOGY | 3 | | | | | | 3 | | | | | | | | | | | | |
| 醫藥法學 | MEDICAL JURISPRUDENCE | 3 | | | | | | | | | | | 3 | | | | | | | |
| 執業藥師考試指導 | LICENSED PHARMACIST EXAMINATION GUIDANCE | 3 | | | | | | | | | | | | | 3 | | | | | |
| 生物大分子藥物 | BIOPHARMACEUTICAL MACROMOLECULAR DRUGS | 3 | | | | | | | | | | | | 3 | | | | | | |
| 文獻檢索與論文寫作 | LITERATURE RETRIEVAL AND WRITING | 3 | | | 3 | | | | | | | | | | | | | | | |
| 食物化學 | THE CHEMISTRY OF FOOD | 3 | | | | 3 | | | | | | | | | | | | | | |
| 天然藥物化學 | MEDICINAL CHEMISTRY OF NATURAL PRODUCTS | 3 | | | | | | | | | | | | 3 | | | | | | |

更新日期：2025年7月9日
Date of Issue: July 9th, 2025

*選修科目應學生實際選修情況而定。

各學期課程安排或有變動，按學院公佈為準。

2017/2018學年起入讀本科生的累計平均學業成績需達到2.0或以上才能畢業

Students admitted from the academic year 2017/2018 onwards are required to achieve a cumulative GPA of 2.0 or above in order to graduate.

所有課程大綱及學習計劃，均以《澳門特別行政區公報》所載為準。

All syllabus and study plans are in accordance to the information published on the Macau SAR Official Gazette.

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