



澳門大學
UNIVERSIDADE DE MACAU
UNIVERSITY OF MACAU

2025/2026

Undergraduate Prospectus

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▶ RECTOR'S FOREWORD

Dear prospective students,

Welcome to the University of Macau!

This Handbook will serve as a signpost to help guide you in making intelligent academic choices. It presents a buffet of opportunities that will allow you to achieve academic success and memorable experience over the next few years.

Beyond the great buildings and stunning vistas, the University of Macau has been working hard to develop. It positions itself as a university with firm roots in Macao, and at the same time being committed to participating in the development of the Greater Bay Area, integrating into national development while reaching out to the world. The University of Macau strives to provide you with an educational experience of a quality that matches its architectural appeal.

At its core is our unique education model that consists of discipline-specific education, general education, research and internship education, as well as peer and community education. Within this model, you will find a whole catalogue of educational activities both inside and outside the classrooms. We continue to strengthen our educational philosophy and characteristics, optimize and improve the teaching mode, launch new degree programmes to meet the needs of Macao's development, promote interdisciplinary collaboration and establish a high-level industry-academia-research cooperation platform. We leverage the combined strengths of and synergy among the Honours College, residential colleges and faculties, and actively engage in innovation and entrepreneurship education. Also, we are committed to providing students with more exchange and study opportunities in renowned higher institutions in the Chinese mainland or overseas, and nurturing talents that are innovative and patriotic with a global vision and international competitiveness.

Over the next four years, I hope you can enjoy a rich student life in one of the residential colleges, take a class that appeals to you, seek wisdom and knowledge from our great professors, knock on the doors of the Honours College, pursue learn-by-doing research and discover personal fulfilment through community service. Above all, you can sharpen life-long skills for your career and personal development, and develop competencies in seven areas: responsible citizenship, global competitiveness, knowledge integration, teamwork and collaboration, service and leadership, cultural engagement and healthy lifestyle.

At the University of Macau, we seek not so much to "provide" you with a quality education as to create the conditions favorable to your personal growth and development. This Handbook is an effective guide towards that end. But if it doesn't answer all your questions, please know that our dedicated staff and faculty are always available to provide you with assistance.

Again, welcome to the University of Macau!

With best wishes,

Yonghua Song
Rector



校長序言

各位學子：

歡迎報讀澳門大學！

這本手冊就像路標一樣，引導你們做出明智的選擇。它將幫助你們發現許多獲得學術成就的機會，並將成為你們今後幾年難忘大學生活的開始。

在這壯觀的建築和美麗的景觀背後，澳門大學正辛勤耕耘，以立足澳門、共建灣區、融入國家、走向世界為發展定位，努力達到與校園壯麗外觀相匹配的教育水平。

澳門大學的核心是我們獨特的全人教育模式，包括專業教育、通識教育、研習教育及社群教育。在該模式下，學生可參與各式各樣的課堂內和課堂外的教育活動。我們不斷強化辦學理念和特色，優化完善教學模式，配合澳門發展所需新開辦多個學位課程，推動跨學科、跨領域合作，搭建高水平的產學研平台，發揮好榮譽學院、住宿制書院系統與學院的協同育人優勢，積極開展學生創新創業教育，為學生提供更多赴內地或海外著名高校的交流及學習的機會，致力培養具創新思維、家國情懷、國際視野和競爭力的國際一流人才。

在今後四年裡，我希望你們可以在住宿制書院中享受多姿多彩的學生生活，選擇自己喜愛的科目，從老師那裡獲得知識與智慧；嘗試敲開榮譽學院的大門，在研究中邊實踐邊學習；還可以通過社群生活實現個人目標。最重要的是，你們能在這裡磨煉出終生受用的技能，並且透過書院教育全面發展七個方面的勝任力：公民責任心、全球競爭力、知識整合能力、團隊協作、服務與領導、文化參與及健康生活，為將來的個人發展做好準備。

澳門大學不僅在努力提供高質量的教學，更是致力於為學生的個人成長和全方位發展創造良好的條件。這本手冊正是基於該宗旨所編寫的。當然，如果你們還有疑問，我們的教職員將十分樂意為你們提供協助。

再次歡迎你們來到澳門大學！

校長
宋永華

MILESTONES

1981

The University of East Asia (UEA), the predecessor of UM, was founded

1984

The first cohort of undergraduate students graduated, and honorary doctorates were awarded for the first time

1988

The local government acquired and restructured UEA and revised the Charter

1989

Then President of the Portuguese Republic Mário Soares visited UEA

2014

- UM completed relocation to the new campus
- UM began to conduct all classes on the new campus in the 2014/2015 academic year
- President Xi Jinping visited UM

2016

UM received the Medal of Merit-Education from the Macao SAR government, becoming the first tertiary institution in Macao to receive this honour

2018

- UM received a gift from the Ministry of Education, 'The Wall of Great Wisdom' statue, which conveys the ministry's hope that UM will promote traditional Chinese culture and traditional Chinese virtues
- UM received approval from the Ministry of Science and Technology to establish the State Key Laboratory of Internet of Things for Smart City

1990

Undergraduate programmes changed from a three-year system to a four-year system

1991

UEA was renamed 'University of Macau', and the new Charter was promulgated

1992

The first cohort of master's students graduated

1997

- Then President of the Portuguese Republic Jorge Sampaio visited UM
- The first doctoral student graduated

2019

- The Faculty of Business Administration became the first business school in Macao to receive accreditation from both the Association to Advance Collegiate Schools of Business (AACSB) and the Association of MBAs (AMBA). It also became a full member of the European Foundation for Management Development (EFMD). It launched the Doctor of Business Administration (DBA) programme
- The Cultural Building was inaugurated. The building houses the Institute of Advanced Studies in Humanities and Social Sciences, the Centre for Chinese History and Culture, the Centre for Macau Studies, the Confucius Institute, the Chinese-Portuguese Bilingual Teaching and Training Centre, the Centre for Arts and Design, and the Macao Base for Primary & Secondary Education in Humanities & Social Sciences
- The Centre for Cognitive and Brain Sciences, the Centre for Artificial Intelligence, the Centre for Data Science, and the Centre for Innovation and Entrepreneurship were established under the Institute of Collaborative Innovation
- UM's Centre for Innovation and Entrepreneurship obtained approval to serve as a national co-working space

2001

The Macao SAR government restructured the University Council

2003

Then Vice President Zeng Qinghong visited UM

2006

The Legislative Assembly passed the new Judicial Regime of the University of Macau, and the chief executive promulgated the new Charter of the University of Macau. According to the charter, the University Council is the highest collegial organ of the university

2007

UM formulated the *Ten-Year Development Strategy*

2020

- UM received approval from the Ministry of Education (MoE) to establish a Ministry of Education Frontiers Science Center for Precision Oncology (MoE-FSCPO). As the first national centre of its kind in Hong Kong and Macao, the MoE-FSCPO is committed to leading research and development in life sciences and medicine, especially cancer
- UM's Public Administration Training Centre was inaugurated to cultivate innovative and practical talents and provide support to Macao SAR government in strengthening the construction of talent echelon

2008

UM globally recruited top management for the first time

2009

- The National People's Congress Standing Committee adopted a bill which approved the construction of UM's new campus on Hengqin Island
- Then President Hu Jintao officiated at the groundbreaking ceremony for the new campus
- The University of Macau Development Foundation was established

2010

- Then Premier Wen Jiabao visited UM
- The Ministry of Science and Technology approved the establishment of two state key laboratories at UM: the State Key Laboratory of Analog and Mixed-Signal VLSI, and the State Key Laboratory of Quality Research in Chinese Medicine

2013

- The new campus was handed over to the Macao SAR government and came under the jurisdiction of Macao SAR on 20 July
- Then Vice Premier of the State Council Wang Yang officiated at the inauguration ceremony for the new campus

2021

- UM began participating in the development of the Guangdong-Macao In-depth Cooperation Zone in Hengqin, which aims to contribute to economic diversification of Macao
- UM's Macau Institute for Translational Medicine and Innovation was inaugurated to promote innovation in medical science and technology, assist the university in commercialising its research results in the field of biomedicine, and enhance disease prevention and treatment in the Greater Bay Area
- UM released its *5-Year Development Plan (Academic Year 2021/2022 to 2025/2026)*

2022

UM Macao Base for Primary & Secondary STEM Education was included in the first batch of 2021-2025 national science education bases

UM AT A GLANCE

Undergraduate Curriculum Model

Course Types	No. of Credits		
Major	40 - 66	No. of Undergraduate Students	7418
Community and Peer Education	3	No. of Postgraduate Students	6167
Languages and Skills [^]	3 - 15	No. of Academic Staff	646
General Education	24 - 27	No. of Undergraduate Programmes: Major Programme	35
Free Elective	9 - 50	No. of Undergraduate Programmes: Minor Programme	17
Minimum Credit Requirement	120	No. of Postgraduate Programmes	85
		Medium of Instruction	English
		Cumulative No. of Graduates	51224

[^] Students who test out of the Languages and Skills course(s) are required to make up the credits by taking additional Free Elective(s).

* Data as of academic year 2023/2024

International Reputation

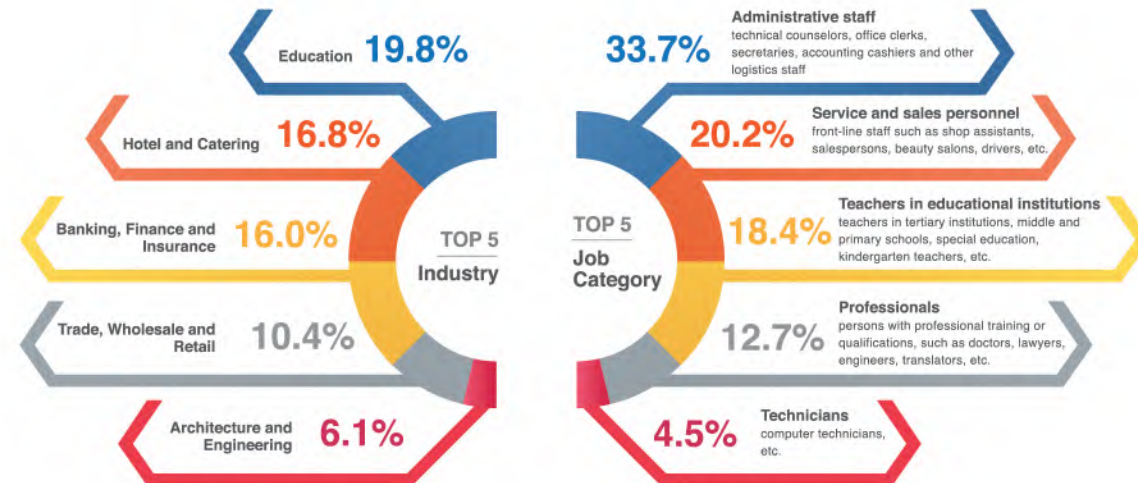
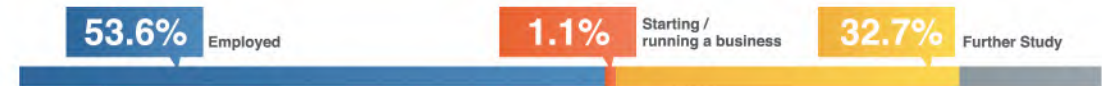


In the Essential Sciences Indicators (ESI) rankings, it is among the top 1% in 14 subjects, namely Engineering, Materials Science, Computer Science, Chemistry, Pharmacology & Toxicology, Clinical Medicine, Psychiatry/Psychology, Biology & Biochemistry, Social Sciences, General, Molecular Biology & Genetics, Agricultural Sciences, Economics & Business, Environment/Ecology, Mathematics.

The Faculty of Business Administration at UM has received accreditations from three major international accreditation bodies: the EFMD Quality Improvement System (EQUIS) of the European Foundation for Management Development (EFMD), the Association to Advance Collegiate Schools of Business (AACSB), and the Association of MBAs (AMBA).

Graduate Prospects of Bachelor's Degrees

Employment Status



Gross Monthly Income

* Data as of November 2023

15,000
MOP
MEDIAN INCOME

16,614
MOP
MEAN INCOME

FACULTY OF ARTS AND HUMANITIES

Undergraduate Programmes

- 1 Bachelor of Arts in Chinese Language and Literature
- 2 Bachelor of Arts in English Studies
- 3 Bachelor of Arts in History
- 4 Bachelor of Arts in Japanese Studies
- 5 Bachelor of Arts in Portuguese Studies

Exchange Information

The Faculty of Arts and Humanities (FAH) provides a variety of exchange opportunities for our students in different countries such as the USA, Sweden, Thailand, Portugal, Brazil, Korea, Japan and Mainland China. Besides, students can also participate in the exchange programmes hosted by the Global Affairs Office of UM.

Bachelor of Arts in Chinese Language and Literature:

Exchange opportunities at East China Normal University and University of Chinese Academy of Social Sciences.

Bachelor of Arts in English Studies:

Exchange opportunities in USA and Sweden, such as Susquehanna University and Linköping University.

Bachelor of Arts in History:

Exchange opportunities at East China Normal University, Peking University, Xiamen University and Chiang Mai University.

Bachelor of Arts in Japanese Studies:

Study abroad opportunities in several major Japanese universities such as Akita International University, Keio University, Kyoto University of Foreign Studies, Sophia University, University of Tsukuba, etc.

Bachelor of Arts in Portuguese Studies:

Study abroad opportunities in Portugal, Brazil and Mainland China, such as University of Coimbra, University of Lisbon, University of Porto, State University of Campinas, Beijing Foreign Studies University and Communication University of China.



Summer Programme/Activities

FAH is dedicated to providing a comprehensive education and nurturing well-rounded individuals with whole person development features by offering a variety of interesting extra-curricular activities and summer programmes to our students, such as: Portuguese language summer programme, field trips, participation in regional speech contests, summer programme in Japan, etc.



Collaborative Programme

The "2+2" programme is jointly launched by the UM and the Xiamen University (XMU). Students are required to study two years at the UM followed by two years at XMU. Upon the successful completion of this programme, students will receive Bachelor of Arts in History from UM and Bachelor of History from XMU.

Target Students:

- Macao and Hong Kong students (holder of either "Macao Resident Identity Card" or "Hong Kong Identity Card", together with the "Mainland Travel Permit for Hong Kong and Macao Residents"); and
- Students who are in good academic standing.

Graduate Prospects

Students of the FAH are concerned fundamentally with studying the diversity of human experience which emphasizes the systematic study of languages and literatures, with the advantage of acquiring excellent linguistic skills, students can open the door to many opportunities upon their graduation. Besides further education, potential careers cover a wide range of areas such as teaching & training, translating & interpreting, research, government, management, marketing & sales, event & exhibition organization, mass media, social services, hospitality & tourism, international affairs, economy & diplomacy, insurance & banking, art & design, engineering, etc.

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FACULTY OF BUSINESS ADMINISTRATION

Undergraduate Programmes

- 1 **Bachelor of Business Administration***
- 2 **Bachelor of Science in Accounting**
- 3 **Bachelor of Science in Business Intelligence and Data Analytics**
- 4 **Bachelor of Science in Finance**
 - Financial Engineering
- 5 **Bachelor of Science in International Integrated Resort Management**
 - Convention and Hospitality Management
 - Gaming Management

*Students enrolled in the "Bachelor of Business Administration" programme may declare one of the following five majors: Business Economics, Financial Controllanship, Global Business Management, Human Resource Management, Marketing. Those who do not declare a major or do not follow a prescribed set of courses for a major will be conferred the degree of Bachelor of Business Administration with no designation of major of study upon graduation.

Exchange Information

The Faculty of Business Administration (FBA) offers a range of exchange programmes for students.

FBA has active partnerships with over 20 institutions across 13 countries worldwide, spanning continents spanning Asia, the Pacific, Europe, and North America. Some notable partner institutions include IESE School of Management (France), University of Lisbon (Portugal), Linköping University (Sweden), University of Southern Denmark, University of Turku (Finland), University of Louvain (Belgium), and Susquehanna University (USA).

Students enrolled in the Global Business Management major of the Bachelor of Business Administration programme are required to study abroad, typically in the second semester of their third year of study.

Collaborative Programme

The Bachelor of Science in Finance jointly offers a "2+2.5" collaborative programme with the School of Economics of Fudan University. Selected UM BSc in Finance students will complete 2.5 years of study at UM followed by 2.5 years at Fudan, upon which they will receive two degrees: the Bachelor of Science in Finance from UM and the Bachelor in Economics from Fudan.

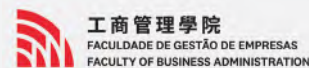
Target Students:

- Macao students who hold both a "Macao Resident Identity Card" and a "Mainland Travel Permit for Hong Kong and Macao Residents"; and
- UM Bachelor of Science in Finance students in good academic standing.

UM's FBA and Fudan University's Department of Tourism will launch a "2+2" collaborative programme in Bachelor of Science in International Integrated Resort Management with Specialization in Convention and Hospitality Management after it is published in the Official Gazette of the Macao SAR. Selected UM students in this programme will study 2 years at UM followed by 2 years at Fudan, earning two degrees upon successful completion: the Bachelor of Science in International Integrated Resort Management with Specialization in Convention and Hospitality Management from UM and the Bachelor of Management, Tourism Management from Fudan.

Target Students:

- Macao and Hong Kong students who hold either a "Macao Resident Identity Card" or a "Hong Kong Resident Identity Card", as well as a "Mainland Travel Permit for Hong Kong and Macao Residents"; and
- UM Bachelor of Science in International Integrated Resort Management with Specialization in Convention and Hospitality Management students in good academic standing; and
- Students who are in good academic standing and have achieved the required Chinese language proficiency can be exempted from taking the "CHLL1000 University Language" course.



Internship Opportunity

As part of the related programmes, FBA offers four credit-bearing internship opportunities, namely

1. Internship for Accounting Function I and Function II
2. Convention and Hospitality Management Internship
3. Gaming Management Internship

The Accounting Internships I and II provide 3rd and 4th year accounting students broad exposure to real-world accounting operations. The learning experiences may vary based on the organization, situation, and duration, but the course coordinator guides and assists students throughout their profession-oriented learning. Upon completion, students gain hands-on industry experience to help launch their careers.

To ensure the professionalism and industry readiness of students in the Bachelor of Science in International Integrated Resort Management, they are required to complete a compulsory internship before graduation. These internships involve 960 hours of work experience at locations in Macau, Mainland China, and other regions and countries such as Korea, Malaysia and Thailand.

International Accreditation



FBA has gained accreditations from the three major international accreditation bodies: AACSB (Association to Advance Collegiate Schools of Business), AMBA (Association of MBAs), and EQUIS (EFMD Quality Improvement System).

With the attainment of these three prestigious accreditations, FBA is one of 129 triple-accredited business schools in the world.

Besides, the Bachelor of Science in Accounting programme has been accredited by several leading international professional accounting associations. This is a testament to the vision of FBA to be a world-class business faculty with a global outlook and engagement as key priorities.

Graduates who have completed the required degree courses can obtain the maximum exemptions of papers from the following professional bodies:

- Association of Chartered Certified Accountants (ACCA);
- Chartered Institute of Management Accountants (CIMA);
- Certified Practising Accountant (CPA) of Australia;
- Association of International Accountants (AIA)
- Hong Kong Institute of Certified Public Accountants (HKICPA).

These professional accreditations reinforce the high quality and international perspectives integrated within the degree programme. They provide our graduates a head start on professional qualifications, which can significantly enhance their employability and competitiveness in the job market.

Additionally, the Bachelor of Science in Finance has been recognized by the CFA Institute under its University Affiliation Programme. This recognition indicates that the programme covers a significant portion of the CFA Programme Candidate Body of Knowledge (CBOK), along with other eligibility requirements.

Graduate Prospects

Our programmes typically prepare our graduates for working across various sectors and industries in addition to further studies. Here are some examples where our graduates shine:

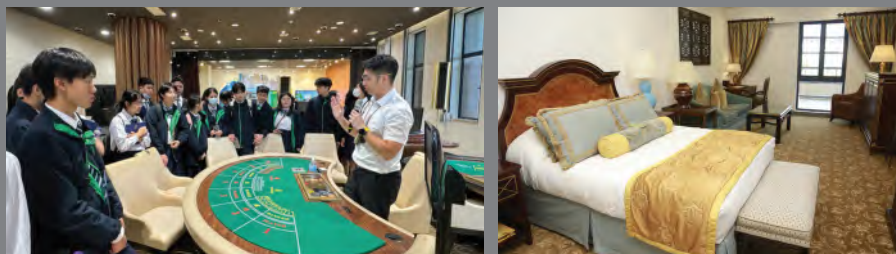
- Bachelor of Business Administration Programme (5 majors): monetary authorities, banks, financial companies, multinational corporations, government, sales & marketing, human resources, general management
- Bachelor of Science in Accounting Programme: auditing, taxation, accounting, financial services and management
- Bachelor of Science in Business Intelligence and Data Analytics Programme: business analyst, marketing analyst, system analyst, financial/risk analyst
- Bachelor of Science in Finance Programme: banks, financial institutions, insurance companies
- Bachelor of Science in International Integrated Resort Management Programme: integrated resorts, hotels, event management

General Contact Information

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Undergraduate Programmes

- 1 Bachelor of Education in Chinese
- 2 Bachelor of Education in English
- 3 Bachelor of Education in Integrated Science
 - Biology
 - Chemistry
 - Physics
- 4 Bachelor of Education in Mathematics
- 5 Bachelor of Education in Pre-Primary Education
- 6 Bachelor of Education in Primary Education

Exchange Information

The Faculty of Education (FED) provides exchange/summer programme opportunities with several universities such as:

- Beijing Normal University
- Shaanxi Normal University
- South China Normal University
- The Education University of Hong Kong
- University of Auckland

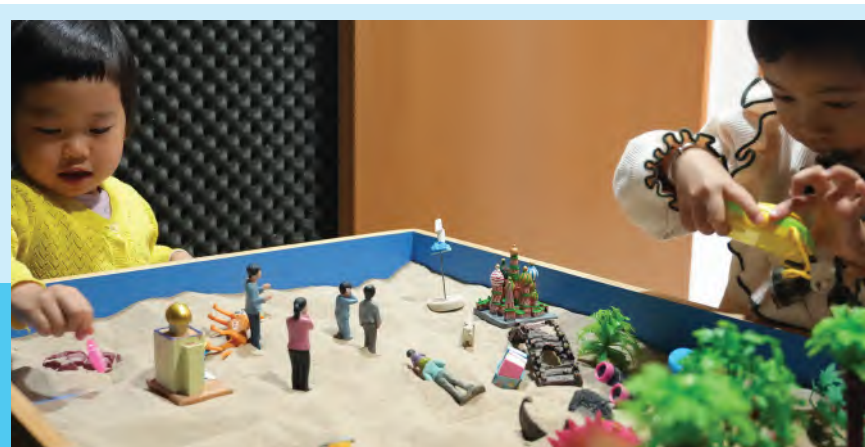
An exchange programme with the theme of "Language and Culture" is co-organized by the University of Macau and the Beijing Normal University for the Chinese Education Programme. This exchange programme aims to promote communication between the universities in Macao and Mainland China, enhancing the sense of identity among students and faculty as contributors to the development of the Guangdong-Hong Kong-Macao Greater Bay Area.

Collaborative Programme

The "1+2+1" programme is jointly launched by UM and the East China Normal University (ECNU). Upon the successful completion of this programme, students will receive two degrees (i.e., Bachelor of Education in Mathematics from UM and Bachelor of Science in Mathematics and Applied Mathematics from ECNU).

Target Students:

- Macao and Hong Kong students (holder of either "Macao Resident Identity Card" or "Hong Kong Identity Card", together with the "Mainland Travel Permit for Hong Kong and Macao Residents"); and
- Students who are in good academic standing.



Internship Opportunity and Activities

Students are required to have teaching practice in local schools in year 4 for all programmes.

In addition, a one-week course will be arranged for Year 3 Primary Education Program students to observe how homeroom teachers manage classrooms and what and how subject-based instructional practices are implemented in grades 1 to 6 in the Greater Bay Area.

English Immersion/Internships Programme

The English Immersion/Internships Programme in Auckland, New Zealand. (The English Enhancement/Internships Programme consisted of three parts: 1. one-week intensive Teaching Methodology Course offered by the English Language Academy (ELA), University of Auckland; 2. school placement for whole-day teaching practicum at well-known local schools and 3. homestay in New Zealand.).

Visits and Assistantships

First-year students in the Pre-primary Education Programme will have the opportunity to visit local nurseries and gain valuable learning experiences in caring and teaching very young children. Such experiences will broaden students' scope of learning in the field of early childhood education and care, and set a foundation for theoretical study later in the Programme.

Kindergartens offer many physical play activities. Assistantships give pre-primary students in Years 2 and 3 practical experience. These students may assist kindergarten teachers with physical play, fitness activities, and playtime activities. Volunteering gives pre-service students real-world training in teaching, communication, and leadership. Firsthand experience may promote social responsibility and community involvement.

House Programme

Established in the academic year 2013/2014 in FED, the aim of the House Programme is to let the senior FED students carry and "give warmth" to the junior students of the same major/programme, and to create a family-like spirit for the House in the Faculty.

Voluntary Teaching Activity

Macao young teachers and student teachers gain a better understanding of the conditions under which ethnic minority children live and study in mountainous regions and education in China, so as to boost their enthusiasm of caring for and helping others and their commitment to education.

FED STEAM Team

FED students are welcome to join FED STEAM Team. FED STEAM Team members will have chances to receive extra training on STEAM education through cooperative learning and offer STEAM instructional services in schools in the Greater Bay Area before their Year 4 teaching practice. Team members will develop transdisciplinary teaching knowledge and leadership skills.

Graduate Prospects

Continued Education:

- Master/ Doctoral degree in Education and in other studies

Job Opportunities:

- Teachers in kindergarten, primary and secondary schools
- School counselors
- School administration
- Training officers in other industries
- Journalists
- Publication services
- Writers of children's literature
- Designers of learning materials or toys
- Educators of digital media and coding education
- Reading promoters in schools



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Undergraduate Programmes

- 1 Bachelor of Science in Bioinformatics
- 2 Bachelor of Science in Biomedical Sciences
- 3 Bachelor of Science in Pharmaceutical Sciences and Technology

Collaborative Programmes

The "2+4" programme is jointly launched by UM and the Zhejiang University (ZJU). Eligible students will be recommended to School of Medicine of ZJU after the completion of first two years of studies in Biomedical Sciences at UM for the admission to its medical programme. Upon the successful completion of this programme, students will receive Bachelor of Science in Biomedical Sciences from UM and Bachelor of Medicine in Clinical Medicine from ZJU.

Target Students:

- Macao students (holders of "Macao Resident Identity Card" and "Mainland Travel Permit for Hong Kong and Macao Residents"), Hong Kong students (holders of "Hong Kong Identity Card" and "Mainland Travel Permit for Hong Kong and Macao Residents"), and international students; and
- Students who are in good academic standing.

The "3+2" programme is jointly launched by the UM and the Queen's University Belfast (QUB). Students are required to study three years at UM followed by two years at QUB. Upon the successful completion of this programme, students will receive Bachelor of Science in Biomedical Sciences from UM and Bachelor of Science in Food Science and Nutrition from QUB.

Target Students:

- All students; and
- Students who are in good academic standing.



Internship Opportunity

The International Association for the Exchange of Students for Technical Experience (IAESTE) is an independent, non-profit and non-political student exchange organization. Study abroad through the IAESTE programme in Macao sends out selected FHS students for short-term or long-term visit to gain research exposure in the areas of science and technology.

The programmes provide internship opportunities for students with organizations and companies in Macao and the surrounding regions.

Independent Research Opportunity

The Independent Research Programme serves to provide an opportunity for undergraduate students to participate in research projects and gain research experience on top of their undergraduate studies, especially during the summer recess. It aims to provide more opportunities for students to have practical experience in research field in addition to their academic studies. In this way, students can experience the research work earlier and enhance their enthusiasm and confidence with the professors' supervision.

International Competition Opportunity

The International Genetically Engineered Machine (iGEM) Competition is an international team competition made up of predominantly undergraduate students interested in the field of synthetic biology. It provides an opportunity for undergraduate students to apply their biomedical knowledge into applications, build up their research abilities and broaden their horizons. The Faculty of Health Sciences (FHS) has been joined the iGEM competition since 2019 and plans to join competition regularly, and the team is supervised by our professors.

Graduate Prospects

- Continue postgraduate studies in Macao, the nearby region and overseas
- Work in the biomedical and pharmaceutical industries including hospitals, medical laboratories, government departments, drug manufacturers, etc.
- Work in universities, scientific institutes and education industries
- Pursue further study in professional qualifications, including medical doctor, pharmacist, dietitian and medical lab technologist, etc.
- Work in research & development, pharmaceutical and food testing, etc.



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Undergraduate Programmes

- 1 Bachelor of Law in Chinese Language (Daytime and Evening)
- 2 Bachelor of Law in Portuguese Language (Evening)
- 3 Bachelor of Law (Conducted in Chinese and Portuguese)
- 4 Bachelor of Law in Chinese Law and Global Legal Studies

Exchange Information

The Faculty of Law (FLL) provides exchange/summer programme opportunities with several universities such as:

- Faculty of Law, University of Vienna
- Law School of Ribeirão Preto, University of São Paulo
- Instituto Brasiliense de Direito Público
- Faculty of Law, University of Montreal
- Universidade do Mindelo
- Faculty of Law, Shanghai University of International Business and Economics
- Faculty of Law, China Jiliang University
- School of Law, Zhejiang University City College
- International Law School, East China University of Political Science and Law
- Faculty of Law, Zhongnan University of Economics and Law
- The National Police University for Criminal Justice
- Zhejiang University Guanghua Law School
- Shanghai University of Political Science and Law
- School of Law, Qingdao University
- Law School, Tsinghua University
- Law School, Yangzhou University
- Law School, Guangzhou University
- Law School, Beijing Normal University
- Lille Catholic University
- Law School, EBS Universität
- University of Palermo
- Eduardo Mondlane University
- Faculty of Law, University of Coimbra
- Faculty of Law, University of Lisbon
- Law School, University of Porto
- School of Law, University of Minho
- Faculty of Law, Nova University of Lisbon



Internship opportunity

C & C – Advogados is a law firm, with more than thirty lawyers and trainees Lawyers, established in Macao for over 20 years. It offers internship opportunities to students of Bachelor of Law programmes for a pre-defined period. Priority will be given to students of the 3rd and 4th year while 5th year students may be included if special interest in the internship are shown.



Graduate Prospects

The Bachelor of Law in Chinese Language (Daytime and Evening), Bachelor of Law in Portuguese Language and Bachelor of Law (Conducted in Chinese and Portuguese) programmes have nurtured many talents in the field of legal and public administration. Professions suitable for law graduates include: lawyers, judges, prosecutors, magistrates, notaries, jurisconsults in public and private institutions, judicial assistants, teachers, researchers in law area, and government officials. In fact, our law graduates are highly sought after by public administrative departments in Macao.

The main objective of Bachelor of Law in Chinese Law and Global Legal Studies programme is to enable graduates to pursue legal work and research in the Greater Bay Area outside Macao. Since the programme does not cover the content of local law in Macao, item 1 of Article 4 of the Lawyers' Entry Regulations is not applicable to the Bachelor of Law in Chinese Law and Global Legal Studies Programme, and graduates are unable to engage in legal affairs in the public administration sector of Macao.

General Contact Information

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FACULTY OF SCIENCE AND TECHNOLOGY

Undergraduate Programmes

- 1 Bachelor of Science in Applied Physics and Chemistry
- 2 Bachelor of Science in Civil Engineering
- 3 Bachelor of Science in Computer Science
- 4 Bachelor of Science in Electrical and Computer Engineering
- 5 Bachelor of Science in Electromechanical Engineering
- 6 Bachelor of Science in Mathematics
 - Mathematics and Applications
 - Statistics and Data Science

Exchange Information

The Faculty of Science and Technology (FST) provides exchange programme opportunities with several universities such as:

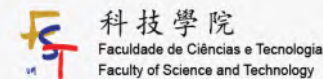
- City University of Hong Kong
- Fundação Universidade Regional de Blumenau
- Instituto Superior Técnico Universidade de Lisboa
- Linnaeus University
- Polytechnique de Montréal
- Shibaura Institute of Technology
- University of Jaén
- University of Porto

Collaborative Programme

FST has signed an agreement on a “2+2” joint undergraduate programme between UM and the South China University of Technology (SCUT). This is the first dual degree programme in the Guangdong-Hong Kong-Macao Greater Bay Area. Upon the successful completion of this programme, students will receive Bachelor of Science in Civil Engineering from UM and Bachelor of Engineering in Civil from SCUT.

Target Students:

- Macao students (holders of both “Macao Resident Identity Card” and “Mainland Travel Permit for Hong Kong and Macao Residents”); and
- Students who are in good academic standing.



Internship Opportunity

- The International Association for the Exchange of Students for Technical Experience (IAESTE): It is an independent, non-profit and non-political student exchange organization. IAESTE Programme in Macao sends out selected FST students to fill short-term or long-term positions worldwide, in fields and areas in Science and Technology.
- Organizations and companies in the field of technology and engineering in Macao and the region, including but not limited to:
 - Civil Engineering Laboratory of Macau
 - China Construction Engineering (Macao) Company Limited
 - Companhia de Telecomunicações de Macau, S.A.R.L.
 - Institute for the Development and Quality, Macau
 - Macao Post and Telecommunications Bureau
 - Municipal Affairs Bureau
 - Transport Bureau
 - Sands China Ltd.

International Accreditation



Four undergraduate programmes, namely Bachelor of Science in Civil Engineering, Bachelor of Science in Computer Science, Bachelor of Science in Electrical and Computer Engineering and Bachelor of Science in Electromechanical Engineering were fully accredited by the Hong Kong Institution of Engineers (HKIE).

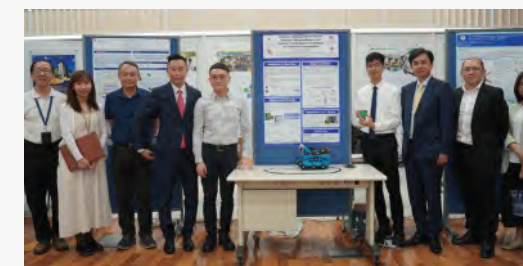
The three aforementioned HKIE accredited engineering degree programmes have obtained recognition by signatories of the Washington Accord and aforementioned HKIE accredited computer science degree programme has obtained recognition by signatories of the Seoul Accord.

Students will be eligible to apply for HKIE membership upon graduation to receive professional qualifications recognized worldwide.

Graduate Prospects

The graduates of FST have very promising prospects, with over 90% either continuing their studies or finding employment. Nearly half of the students secure their desired jobs after graduation, applying the expertise and skills they have acquired in the workplace, including practical engineering, software development, and data analysis in world leading companies and organizations.

Students who choose to pursue further studies have access to numerous regional opportunities, including admission to universities such as the University of Southern California in the United States, the Singapore National University of Singapore, and the University of Hong Kong. Some students also venture abroad to countries like Australia and Germany for advanced studies in their respective fields of expertise.



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Undergraduate Programmes

- 1 Bachelor of Social Sciences in Communication
 - Creative Media
 - Public Communication
 - Journalism and Mass Communication
- 2 Bachelor of Social Sciences in Economics
- 3 Bachelor of Social Sciences in Government and Public Administration
 - Public Administration
 - International and Public Affairs
- 4 Bachelor of Social Sciences in Psychology
- 5 Bachelor of Social Sciences in Sociology

Exchange Information

The Faculty of Social Sciences (FSS) provides exchange opportunities with a number of universities such as:

- China Foreign Affairs University, China
- De La Salle University, the Philippines
- De Montfort University, United Kingdom
- East China Normal University, China
- George Mason University, USA
- Hanze University of Applied Sciences, Groningen, the Netherlands
- Institut des Hautes Etudes des Communications Sociales, Belgium
- Libera Università Internazionale degli Studi Sociali Guido Carli (LUISS), Italy
- Linköping University, Sweden
- Linnaeus University, Sweden
- Maastricht University, the Netherlands
- Ritsumeikan Asia Pacific University, Japan
- Shantou University, China
- Susquehanna University, USA
- Taiwan Shih Hsin University
- Universidad Austral, Argentina
- Universidade Católica Portuguesa, Portugal
- Université Catholique de Lille, France
- Université Libre de Bruxelles, Belgium
- University Institute of Lisbon (ISCTE), Portugal
- University of Coimbra, Portugal
- University of Malaya, Malaysia
- University of Southern Denmark, Denmark
- University of Turku, Finland



Internship Opportunity

Bachelor of Social Sciences in Communication:

Students are required to join the "Field Internship" course as one of the course requirements.

Bachelor of Social Sciences in Psychology:

Students are welcome to enrol in "Field Experience" at their final year of study.

Bachelor of Social Sciences in Sociology:

Students are welcome to enrol in "Internship" at their 3rd or 4th year of study.

The Creative Media Lab is designed to support the production of creative work from live broadcasts to digital cinema production and studio photography.

Graduate Prospects

FSS aims to provide a holistic, student-centred liberal arts education which is designed to prepare students to be knowledgeable, informed, and productive global citizens equipped to contribute to a complex and dynamic planetary condition. It will both enable students to further their education or to pursue careers in the public or private sectors. Graduates may work in fields such as public administration, international relations, education, research, banking & finance, clinical psychology, counselling, social services, jurisdiction, public security, mass media, creative industries, advertising & public relations, conventions & exhibitions, nonprofits, etc.



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HONOURS COLLEGE

The Honours College Certificate Programme Curriculum

The curriculum is designed to nurture high flying students into globally competitive leaders and intellectual achievers committed to collaborative and creative thinking for Macao and beyond. It provides students with courses for learning and practicing leadership, experience of study abroad, community engagement at residential college (RC) and service learning on and off campus. In completion of the programme, students will have:

- Earned seven credits of honours courses
- Gained study-abroad experience
- Fulfilled the RC residency requirement
- Completed a leadership & service learning requirement

Admission Requirement

Students pursuing a Bachelor's degree at UM could be admitted through three different ways by fulfilling the below requirements:

1. Direct Admission of incoming first-year students

- Students who are offered the specified scholarship awards are eligible for application of expedited admission to the Honours College (HC), and will be admitted upon passing the admission interview.

2. Admission by Open Application

- First-year students for 4-year programme and second-year students for 5-year programme could be admitted through application.
- A minimum of 3.3 cumulative Grade Point Average (Scale Average 15 for Faculty of Law) is required at the time of application and admission.

3. Admission by Recommendation of Residential College and Student Affairs Office

- Students who have demonstrated strong leadership potential, stronger participation in services and/or special talents in areas such as arts, sports, language, music, literature.
- First-year students for 4-year programme and second-year students for 5-year programme could be admitted through application.
- A minimum of 3.0 cumulative Grade Point Average (Scale Average 14 for Faculty of Law) is required at the time of recommendation and admission.



Study Abroad

Students are required to fulfill a "study abroad" experience during their studies at UM. The experience must be semester/ academic year based and credit bearing with a minimum of 3 abroad credits successfully transferred back to UM. It must be international experience. Hence, mobility programmes to universities in Mainland China, Taiwan and Hong Kong regions will not be considered as fulfillment of the programme.

There are multiple ways in fulfilling this requirement with different types of financial support and requirements as stipulated by internal regulations; e.g.

- A full time semester abroad at universities having agreement with the Honours College.
- A full time semester/ academic year abroad through the programme operated by UM.

*Different types of scholarship with requirements will be awarded to support this study abroad experience based on the availability of university's financial resources.



Internship Opportunity

The Research Experiences for Students of Honours College (RESHC) Programme provides opportunities for students at the college to participate in on-going research projects as interns. It serves to engage students in scholarly investigations for gaining experience in scientific and/ or creative activities, and promote interactions between students and the research community. Faculty members holding research projects at the university are invited as mentors for the programme to provide internship positions.



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RESIDENTIAL COLLEGES



曹光彪書院
Colégio Chao Kuang Piu
Chao Kuang Piu College



鄭裕彤書院
Colégio Cheng Yu Tung
Cheng Yu Tung College



張崑崙書院
Colégio Cheong Kun Lun
Cheong Kun Lun College



蔡繼有書院
Colégio Choi Kai Yau
Choi Kai Yau College



霍英東珍珠書院
Colégio do Jubileu de Pérola Henry Fox
Henry Fox Pearl Jubilee College



呂志和書院
Colégio Lú Chi Wó
Lui Chi Wó College



馬萬祺羅柏心書院
Colégio Ma Man Kei e Lo Pak Sam
Ma Man Kei and Lo Pak Sam College



潘珍紀念書院
Colégio Memorial Moon Chun
Moon Chun Memorial College



紹邦書院
Colégio Shui Pong
Shui Pong College



何鴻燊東亞書院
Colégio da Ásia Oriental Stanley Ho
Stanley Ho East Asia College

Missions of UM Residential College system

UM adopts a holistic education system based on the Residential College (RC) system (abbreviated as "College system") and uses the College system as a platform for integrating four types of education of UM's '4-in-1' model. This is unique among universities in Macao. As a complement to the faculty-based system, RCs serve as a vehicle for whole-person education through the systematic planning of experiential learning programmes, with the aim of nurturing students who are successful in their studies and of high moral character.

RC education experience

- 1 UM's implementation of RC system as a collaboration platform for "4-in-1" whole-person education
- 3 Collaborative efforts of three internal systems in education
- 5 Practising through five major experiential education measures:
Activity Learning; Communal Meal Participation Education; Academic Support; Credit-bearing Courses; Pastoral Care
- 7 Enhancement of seven learning competencies:
Responsible Citizenship, Global Competitiveness, Knowledge Integration, Teamwork and Collaboration, Service and Leadership, Cultural Engagement, and Healthy Lifestyle

In colleges, students come from diverse academic backgrounds, creating an inspiring environment that fosters mutual learning, broadens horizons, and teaches how to coexist and collaborate with individuals from different disciplines, preparing students for their future careers in society. In the process of promoting college education, the colleges work together with academic staff members, both resident and non-resident, student leaders and fellow student members to cultivate a conducive atmosphere for college education.



RC Environment & Life

Each RC has its own dining hall and courtyard as well as spaces that serve specific purposes (e.g., classroom, study room, meeting room, common room, music room, gym, laundry room). The RCs offer a wide variety of activities and social events, including High Table Dinners, Master's Dinners, a series of talks by internal and external guest speakers, activities of special interest groups, exchange activities with other institutions, community service events, entrepreneurial training projects, and Language Tables. English- and Chinese-speaking debating tournaments as well as sporting, cheerleading, singing, and dancing competitions are some of the RC highlights that create an active campus life and vibrant residential community.

RC Requirements

Students are required to fulfil the following RC requirements in their affiliated RC before graduation:

- Two-semester residency requirement (typically during the first year at the University);
- Completion of CPED1000 (normally during the first year of study);
- Completion of CPED2001 (normally during the second year of study);
- At least one High Table Dinner



General Contact Information

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STATE KEY LABORATORIES

State Key Laboratory of Analog and Mixed-Signal VLSI

The laboratory was established by the University of Macau to conduct cutting-edge research on state-of-the-art electronics and other related emerging fields with research chair emphasis in analog and mixed-signal circuits specially focusing in wireless/wireline RF transceivers and data converters for high-speed and low-power applications. The laboratory also actively develops research in power management circuits and microfluidic chips, developing solutions for Lab-on-Chip and eventually Lab-on-CMOS applications.



The core research team of the laboratory (lab) is mainly composed (50%) by Macao talents born and trained at all levels up to the PhD in the University of Macau. In the first 13 years of its operation 2011- 2023, it has attracted 1 chair professor, 1 adjunct chair professor (visiting), 2 full professors, 9 associate professors, 9 assistant professors, among them 3 are IEEE Fellows (USA). There are also over 20 post-docs and around 300 doctoral and master students. The dominant expertise of the lab in state-of-the-art electronics reached world-top standards in the field. The testing equipment is also advanced and quite unique in the Greater Bay Area. The laboratory published 14 books and chapters, 578 international refereed journal articles and 345 international conference papers, 60 of which were published in the most prestigious electronics conference in the world – the International Solid-State Circuits Conference (ISSCC), that takes place every year in San Francisco, USA. In addition, 14 papers from UM were presented at the ISSCC 2024, which is testament to UM's leading position in microelectronics research. Furthermore, during the same period the lab had 43 patents granted by China and the United States. Several works from the lab are already in practical use in a wide range of electronic equipment, achieving technology transfer. In addition, the lab's research team won the second prize of the 2011 National Science and Technology Progress Award, for the first time attributed to a team from Macao, and numerous FDCT awards in particular the 1st prize in Technological Progress also attributed for the first time in Macao in 2020. Besides, the lab's research team won the 2022 Xplorer Prize, 2010 Ho Leung Ho Lee Science and Technology Innovation Award, 5 decorations from the Macao (4) and Chinese (2) Governments, 1 of its members was elevated to the Chinese Academy of Sciences as a Foreign Expert, and 2 of its members are academicians of the Lisbon Academy of Sciences, Portugal.



SKL AMSV
模擬與混合信號超大型集成電路國家重點實驗室
Laboratório de Referência do Estado em
Circuitos Integrados em Muito Larga Escala Analógicos e Mistas
State Key Laboratory of Analog and Mixed-Signal VLSI

IME
微電子研究院
Instituto de Microelectrónica
Institute of Microelectronics

State Key Laboratory of Internet of Things for Smart City

The State Key Laboratory of Internet of Things for Smart City at the University of Macau (SKL-IoTSC), established in 2018, is the nation's first state key laboratory dedicated to the field of the Internet of Things for smart cities. This pioneering laboratory aims to address national needs by leveraging Macao's unique expertise and aspires to become a world-class research hub with distinctive local characteristics.

SKL-IoTSC's core mission is to tackle critical scientific and technical challenges in the realm of the Internet of Things (IoT) for smart cities. By advancing fundamental theories, algorithms, and systems, SKL-IoTSC seeks to develop exemplary smart city applications. The overarching goals include creating a world-class, people-oriented platform that bridges industry, academia, and research; assembling a team of top-tier scholars with international acclaim; nurturing a cohort of well-rounded, patriotic, community-conscious, and innovative individuals; producing significant outputs with global impact; and establishing a high-end think tank that leverages in-depth city knowledge to bolster local economic development.

SKL-IoTSC's research focuses on five key areas: Intelligent Sensing and Network Communication, Urban Big Data and Intelligent Technology, Smart Energy, Intelligent Transportation, and Urban Public Safety and Disaster Prevention. The first two concentrate on establishing a robust R&D platform for smart cities, while the latter three are geared toward practical applications to support the diversified economic development of Macao. The laboratory boasts a dedicated faculty that includes 5 chair and distinguished professors, 29 full, associate, and assistant professors, and 2 research assistant professors. Among them are 1 foreign academician of Academia Europaea, 1 academician of the Royal Academy of Engineering, and 4 IEEE Fellows.



SKL-IOTSC
智慧城市物聯網國家重點實驗室(澳門大學)
Laboratório de Referência do Estado em
Sistemas Integrados de Redes e Colaboração em Inteligência Urbana
State Key Laboratory of Internet of Things for Smart City (University of Macau)

Since its inception, SKL-IoTSC has achieved significant advances in both fundamental research and innovation. It has published over 1,700 academic papers, authored 12 monographs in Chinese and English, and secured 8 invention patents in China and the US. SKL-IoTSC has been honored with several prestigious awards, including the Prize for Scientific and Technological Progress of The Ho Leung Ho Lee Foundation, the Second Prize of FDCT S&T Progress Award, the First Prize of the Guangdong Provincial S&T Award, the Third National Innovation Pioneer Award, and the 14th Guanghua Engineering Science and Technology Award, etc. By the end of 2023, SKL-IoTSC had successfully secured funding for over 130 research projects from national and provincial governments, the Macao SAR Science and Technology Development Fund (FDCT), and enterprises, totaling more than MOP 180 million.

Additionally, SKL-IoTSC collaborates with various academic and scientific institutions and has launched three Guangdong-Hong Kong-Macao Joint Laboratories. Through these efforts, the laboratory aims to master key technologies and significantly contribute to the development of smart cities in Macao and China, ensuring a brighter and more innovative future.

State Key Laboratory of Quality Research in Chinese Medicine

The State Key Laboratory of Quality Research in Chinese Medicine (SKL-QRCM), the first-ever SKL in the broad fields of Chinese medicine, has attracted world-class talents to build a premier platform for innovative quality research of Chinese medicine. SKL-QRCM has published over 3,700 SCI papers, with over 2,000 papers having an impact factor equal to or greater than 5, contributing to UM's 5 disciplines ranked in the ESI Top 1%. More than 20 forums and conferences have been hosted with themes related to Chinese medicine, natural products, and healthcare industry. The innovative research of SKL-QRCM has garnered more than 100 prestigious awards, including the National Science and Technology Award, Macao Medal of Merit-Professions, Macao Special Award, Golden award in International Exhibition of Invention, and International Award for Contribution to Chinese medicine. To promote the internationalization of Chinese medicine, SKL-QRCM has also formulated more than 20 quality standards of Chinese medicine in cooperation with USP, EDQM, ChP and DAC.



SKL-QRCM-UM
中華質量研究國家重點實驗室(澳門大學)
Laboratório de Referência do Estado para Investigação de
Qualidade em Medicina Chinesa (Universidade de Macau)
State Key Laboratory of Quality Research in Chinese Medicine
(University of Macau)

ICM
中華醫藥研究院
Instituto de Ciências Médicas Chinesas
Institute of Chinese Medical Sciences

SKL-QRCM now offers 1 undergraduate programme, 3 master programmes and 1 PhD programme, delivered by our excellent teaching team with outstanding academic background and research experience. Over 900 PhD and master students, taught in English, have graduated from SKL-QRCM with ground-breaking research and honourable achievements, including 2 Gold Medals at the 2019 International Exhibition of Inventions of Geneva, 4 first prizes at the National Challenge Cup Competition, 1 China Youth S&T Innovation Prize, and 41 Macao Postgraduate S&T Awards. The founding Director of the SKL-QRCM was awarded the Medal of Merit-Education in recognition of his outstanding educational contribution. Our academic staff received UM Teaching Excellence Award (2018/2019) and 2 academic staff members were awarded the Excellent Young Scientist Fund by National Natural Science Foundation of China. Additionally, 4 academic staffs were elected 'Qi-Huang' Young Scholars in recognition of their exceptional achievements in Chinese medicine research.

STUDENT ACTIVITIES AND SERVICES

Student Activities and Services

- Cultural and Arts Activities on Campus
- Student Services (Student Insurance, First Student Visa Application for Non-Local Students, Locker Rental, etc.)
- Venue Reservation of Student Activity Centre
- National Education and Cultural Visits
- Disability Support Services
- Further Study and Career Services
- Psychological Counselling Service
- Social Work/Counselling Service
- Scholarships / Academic Prizes
- Summer Programme
- Campus Training Programme
- Student Leadership Training Programme

Cultural and Arts University Teams

- National Flag Team
- Cantonese Debating Team
- English Debating Team
- Mandarin Debating Team
- Portuguese Debating Team
- Public Speaking Team
- Chinese Orchestra
- Choir
- Dance Troupe
- String Orchestra
- Symphonic Band



Cultural and Arts University Programmes



Disability Support Services



Further Study, Career and Entrepreneurship Service



Psychological Counselling Service



Scholarships

Brilliant Achievements of UM University Teams

Cantonese Debating Team

- Champion of the Greater Bay Area College Debate Invitational Tournament (2023)
- Champion of the 2023 "Integrity Cup" Invitational Debating Contest
- Champion of Macao Inter-Tertiary Debate Competition for 7 consecutive years (2016 - 2022)
- Champion of the "Kiang Wu Cup" Inter-varsity Debate Competition (2021) Champion of Hong Kong and Macau Cantonese Debating Contest for 3 consecutive years (2016-2018)



English Debating Team

- 3 of National Champions, 3 of 1st Runner-up, 1 of 2nd Prize, and Best 10 Debaters in FLTRP Cup National English Debating Competition (2005 – 2023)
- Champions of Guangdong-Hong Kong-Macao Greater Bay Area Universities Debating Championship for 2 consecutive years (2022 & 2023)
- Champion of the 2022 FLTRP English Debate Open (Macao)
- Top 8 at the Hanoi Asia British Parliamentary
- Champion of the Sixth Guangdong Debate Challenge
- Champion of Macao Inter-Tertiary English Debating Competition for 11 years (2011-2021)
- Top 8 at World Universities Debating Championship (2018 & 2020)



Mandarin Debating Team

- Champions of the "Walk with the Constitution and the Basic Law – the 2nd Chinese Debate Competition for Higher Education Institutions in Macao" for 3 consecutive years (2022-2024)
- Champion of the 21st Macao Varsity Debate Contest
- Champion of the 20th Macao Varsity Debate Contest
- Champion of the "Future Cup" Sci-Fi Themed Chinese Debate Competition (2022)
- Champion of Walk with the Constitution and the Basic Law – First Chinese Debate Competition for Higher Education Institutions in Macao (2022)
- Champion of 2022 'Courtesy Living Charter – Mutual Respect' Tertiary Institution Debate Competition
- Champion of the STAR of Greater Bay Area Debating Competition (2020)
- Champion of Wanqu Debating Contest "Shui Xuan Cup" (2020)
- Champion of the 6th International Chinese Debating Competition
- Champions of the 2nd and 3rd "Return of Kings" International Varsity Debating Contests



Portuguese Debating Team

- Champion of the 10th Portuguese Debate Competition for Higher Education Institutions in China and Asia
- 1st Runner-up of the 6th Portuguese Debate Competition for Higher Education Institutions in China and Asia
- 2nd Runner-up of the 8th Portuguese Debate Competition for Higher Education Institutions in China and Asia

Public Speaking Team

- Champion of the 20th "21st Century Cup" National English Speaking Competition
- Champion, 1st Runner-up, 2nd Runner-up, Best Impromptu Speaker Award, Best Manner Award and 5 Merit Awards in the 17th Macao-Wide English Speech Contest and the 24th "21st Century Cup" National English Speaking Competition
- Finalist of 2022 Asian English Olympics Competition



STUDENT ACTIVITIES AND SERVICES



National Flag Team

- Organised National Flag Raising seminars for Macao secondary and primary schools, for example, Sacred Heart Canossian College English Section Macau and Pui Ching Middle School were held in 2022. The Affiliated School of the University of Macau was held 2023, and Santa Rosa de Lima English Secondary School in 2024
- Invited by the Affiliated School of the University of Macau for flag-raising trainings to their students (From 2022 till present)
- Organised "Macao's Higher Education Institutions Joint Flag Raising Ceremony" (2024)
- Flag Raising Ceremony of the "2019 Zhuhai-Hong Kong-Macao Coming of Age Ceremony"
- 2nd Runner-up of the 6th National High School Flag-Raising Exhibition in Beijing
- 2nd Runner-up of the 1st Guangdong Province High School National Defense Education Exhibition
- Invited by Macao SAR Legal Affairs Bureau (DSAJ) for demonstration of flag raising ceremony for their event "國安有法" 國家安全教育普法同樂日 —— 國旗和區旗升旗演示 (2024)
- Invited by Education and Youth Development Bureau (DSEDJ) for marching demonstration for event "同升一面旗·旗隊齊展示" in Taipa Military Site in (2024).
- Organised and participated in the 1st National Flag-Raising and Marching Parade of Macao Tertiary Institutions and Youth Organisations

Dance Troupe

- Third Prize in the Dance category (non-professional group) in the 3rd Guangdong- Hong Kong – Macau Greater Bay Area's University Students Art Festival
- Outstanding Composition Award and 3rd Prize in Dance Category in the 6th National University Arts Festival
- Outstanding Composition Award and 1st Prize in Dance Category in the 5th National University Arts Festival
- 2 Bronzes and Best Choreography in Macau International Creative Dancing Art Festival 2018: Dance Competition (Youth Category)
- Participated in the filming of the "2024 Lantern Festival Special Program" jointly produced by Macau Cable TV and Guangzhou Broadcasting Network
- Performed in the Local Original Ballet "The Star and the Sea (少年星海)" (2022)
- Performed in International Youth Dance Festival 2019
- Performed in the 2019 Youth of Shenzhen-Hong Kong-Macao Cultural & Arts Exchange Season
- Performed in Macao International Parade 2018



Chinese Orchestra

- 2nd Prize in Art Performance Category in the 6th National University Arts Festival
- Joint Chinese music concert with Tsinghua University, Peking University, and Zhejiang University at the Beijing Concert Hall (2024)

String Orchestra

- The 38th Macao Young Musicians Competition
- Violin (Advanced level) First Prize
- Viola (Advanced level) Second Prize
- Cello (Advanced level) Distinction
- Violin (Advanced level) Distinction



Choir

- 1st Prize in Art Performance Category in the 6th National University Arts Festival
- First Macau high school and troupe to perform at the National Centre for the performing arts for Beijing International Choral Festival
- Gold Medal in the IFCM World Choral Expo
- Silver Medal in the 8th International Choir Festival Grand Prix Pattaya

Symphonic Band

- First Prize in Art Performance Category in the 6th National University Arts Festival
- The 38th Macao Young Musicians Competition
- Chamber Music for Brass Instruments First Prize
- Chamber Music for Brass Instruments Second Prize & Trombone (Intermediate Level) Merit
- Chamber Music for Percussion Distinction
- Percussion (Advanced Level) Distinction
- Chamber Music for Percussion Distinction



STUDENT ACTIVITIES AND SERVICES

Sports Team and Major Achievements

UM has 17 university sports teams including Badminton, Basketball (Men & Women), Dragon Boat, Fencing, Karate, Korfball, Martial Arts, Rock Climbing, Soccer (Men), Squash, Swimming, Table Tennis, Tennis, Track and Field, Volleyball (Men & Women). Besides, we have 2 sports performing teams in Cheerleading and Dragon and Lion Dance.

Besides, we have a total of 26 sports sub clubs under UM Student Union, namely Sports Association, American Football, Archery, Badminton, Basketball, Dance, Diabolo, Dragon Boat, Fencing, Football, Handball, Judo, Karate, Kinball, Korfball, Orienteering, Rock Climbing, Rowing, Sailing, Squash, Table Tennis, Taekwondo, Tchoukball, Tennis, Track and Field and Volleyball.

A variety of sports activities will be organized throughout the year including sports interest courses and experience classes, sports seminars, sports volunteer services, meets with and cheers for university teams, campus run, swimming challenge day etc.

Sports Fest is the university wide sports day at UM organized in Oct every year for students, staff and alumni, while the 1st Wednesday in September is our university Sportswear Day in which new members for u teams and sub clubs will be recruited on this day.

A variety of sports scholarship will be offered to elite athletes both for freshmen (during admission scheme) and current students (with outstanding result during the current academic year). Seeking job and internship opportunities continuously in different organizations and companies for the UM sports team student-athletes, which enables students to have deepen understanding and experience in the actual employment market in advance.

Our university teams have participated in a wide range of sports events with impressive achievements. Locally we capture the championship in Badminton, Basketball (Men & Women), Dragon Boat, Fencing, Soccer (Men), Squash, Swimming, Table Tennis, Track and Field and Volleyball (Men & Women). For non-local sports events, achievements are as follows:

Basketball (Men)	Champion at 2023 University Sports Carnival 2 nd runner up at College Basketball Invitational Champion at Asian University Basketball Invitational 2023
Basketball (Women)	2 nd runner up at 2023 University Sports Carnival 2 nd runner up at College Basketball Invitational
Fencing	2 silvers and 1 bronze at 27 th All China University Fencing Championship 2 silvers and 5 bronzes at 2023 Fencing Invitational Tournament 2 golds at 2023 Greater Bay Area Higher Education Institution Elite Fencing Competition
Karate	1 gold and 1 bronze at 2023 All China Junior Karate Championship 5 bronzes at 2023 Hong Kong Karate Open Competition
Martial Arts	14 golds at 2023 Guangdong Student Wushu Open 3 silvers and 2 bronzes at 2023 All China University Wushu Championship
Rock Climbing	1 st runner up at 19 th All China University Rock Climbing Championship
Squash	6 golds, 3 silvers and 1 bronze at China Sports Lottery 6 th Nanshan Cup Squash Open 2023 1 gold and silver at Hengshanfuhai 2023 National Squash Open
Swimming	1 bronze at 22 nd All China University Swimming Championship (South) 1 st runner up at 2023 University Sports Carnival
Volleyball (Women)	2 nd runner up at Greater Bay Area Invitational Volleyball Competition Champion and 1 st runner up at Celebrating the 75 th Anniversary of the People's Republic of China and the 25 th Anniversary of the Macao SAR: Wuhan-Guangdong-Hong Kong-Macao University Women's Volleyball Invitational Tournament

For more information, please visit the website of Office of Sports Affairs: <https://osa.um.edu.mo>



Sports Facilities

Indoor Sports Facilities:

- 1st Floor Common Area (with Basketball Machine, Air Hockey Machines, Foosball Tables, Dart Machine, Snooker and American Pool Tables, etc.)
- Activity Room
- Badminton Hall (4 courts)
- Bouldering Wall
- Dance Room
- Fitness Rooms (N1 & N8)
- Multi-purpose Room
- Sport Climbing Wall
- Sports Pavilion
- Squash Court (5 courts)
- Swimming Pool (10 lanes)
- Table Tennis Room (9 tables)
- Training Hall (2 courts)

Outdoor Sports Facilities:

- Archery Range
- Basketball Courts (14 courts)
- Beach Court
- Lawn Bowling Green
- Mini Artificial Turf Soccer Pitch
- Tennis Courts (9 courts in total, 3 of them are managed by Sports Bureau and 1 practice court)
- UM Stadium (Running Tracks and Grass Soccer Pitch, managed by Sports Bureau)
- Volleyball Court (Managed by Sports Bureau)

For more information, please visit the website of Sports Facilities Management of Office of Sports Affairs: <https://facility.osa.um.edu.mo>



GLOBAL OPPORTUNITIES

Outbound Programmes

The University of Macau (UM) encourages its students to go abroad, which helps students develop a global perspective by exposing them to different cultures as well as broadens their horizons and knowledge. UM offers a variety of outbound programmes to both undergraduate and postgraduate students.

Semester Exchange Programme
<ul style="list-style-type: none"> To study at UM partner institution for one to two semesters Credits earned at host university can be transferred to UM Scholarships are available on a competitive basis

IAESTE Internship Exchange Programme
<ul style="list-style-type: none"> Course-related overseas internships for students in the science and engineering disciplines during summer One-time subsidy will be provided after internship

10,000 Talent Programme
<ul style="list-style-type: none"> Programmes provided by higher education institutions in mainland China during summer and winter break No programme fee is required

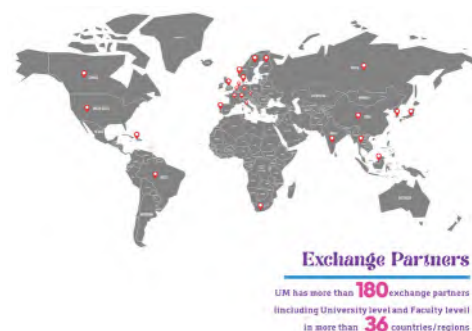
Erasmus+ Programme
<ul style="list-style-type: none"> Non-regular project-based exchange programme hosted by the European higher education institutions Scholarships provided by European Commission are available

Semester Exchange Programme

UM has more than 180 exchange partner institutions in 36 countries/regions, including the followings:

- Austria: University of Vienna
- Australia: University of Newcastle, Western Sydney University
- Belgium: University of Louvain
- Brazil: University of Brasilia, University of São Paulo
- Cabo Verde: University of Mindelo
- Canada: University of Montreal
- China: Tsinghua University, Peking University
- Denmark: University of Southern Denmark
- Finland: University of Turku
- France: Lille Catholic University
- Germany: Constructor University, Leibniz Universität Hannover
- Italy: University of Palermo
- Japan: Keio University, Waseda University
- Malaysia: University of Malaya

- Norway: BI Norwegian Business School
- Nation of Brunei: University of Brunei Darussalam
- Portugal: University of Lisbon, University of Porto
- Russia: Saint Petersburg State University
- Singapore: Nanyang Technological University, Singapore University of Technology and Design
- Sweden: Linköping University
- Switzerland: Eastern Switzerland University of Applied Sciences
- Thailand: Chulalongkorn University
- The Bahamas: University of The Bahamas
- The Netherlands: Leiden University
- The Republic of Korea: Korea University, Ewha Womans University
- U.K: University of Leeds, University of Surrey
- U.S.A: Stony Brook University, Temple University



Advantages



Tuition fee at Host University is waived



Scholarship is available



Explore a new culture & expand your language skills



Meet new friends

Global Affairs Office

E-mail: gao.enquiry@um.edu.mo
Website: <https://gao.um.edu.mo/>



Exchange Sharing

ZHANG MINGZHU, FAH

Exchange to University of Sao Paulo (Brazil)

As a student of Portuguese major, finally I got this chance to gain this exchanging programme offered by FAH and University of São Paulo. In general, I do think my capacity of Portuguese speaking significantly improved a lot, but what left me the most beautiful impression was the challenges I got from the overseas life experience, the determination and strike that I spent for completing my target, and above all, the unforgettable happiness I received from my dearest Brazilian friends and professors. One year is a short period, but it's long enough to give an attack to my heart, to let me know of the diversity, beauty and energy of this great country. I think I'll come back to Brazil one day to continue this story of my life.



MENG ZIXIN, FBA

Exchange to WHU Otto Beisheim School of Management (Germany)

The exchange to WHU-Otto Beisheim School of Management was excellent! I attended all activities, made friends from all over the world and heard their amazing life experiences. Apart from the study, I also had a lot of gains in other aspects. For example, I learned to cook in Germany and my ability to deal with many accidents abroad had a large improvement. All in all, this exchange experience was really beyond my expectation! It let me know more about Europe, make good and long-term friends and ultimately made me become better myself.



ERINNA TAN QIAN NI, FSS

Exchange to University of Southern Denmark (Denmark)

The most rewarding aspect of my exchange experience is I met a lot of friends from different countries. When we had gatherings, we always prepared our own country delicacies and shared our culture with each other. I found this very interesting because I can learn a lot of new things from the conversations. We also taught each other our country language and it was very fun. Although the exchange programme ended, we will still keep in touch and visit each other in the future. In a nutshell, it was an eye-opening experience to participate in this exchange programme.



UNDERGRADUATE ADMISSION

Admission Channels

Local and non-Mainland China applicants may apply for our undergraduate programmes by “Admission Examination” or “Direct Admission” while Mainland China applicants may choose Gaokao or non-Gaokao channels.

1. Admission Examination

Examination Subjects and Application Requirement

Potential secondary school graduates usually take the Admission Examination for admission to our undergraduate programmes. The examinations include a total of 6 Joint Admission Examination (JAE) subjects namely Chinese, Portuguese A, Portuguese B, English, Mathematics Standard Paper, Mathematics Supplementary Paper, in addition to Physics to be administered by the University of Macau.

The Joint Admission Examination is jointly held by the Four Higher Education Institutions of Macao including the University of Macau, Macao Polytechnic University, Macao University of Tourism and Macau University of Science and Technology. For the arrangement about the JAE, please refer to Admissions Weixin.

Admission selection will base on the examination results of subjects required for each programme. For details on the application requirements of Admission Examination, please refer to Admissions Weixin.



Joint Admission Examination for
Macao Four Higher Education
Institutions



Admission
Examination

2. Direct Admission

Local or non-local applicants holding public examination results or qualifications can choose to apply by “Direct Admission”. Admission assessment will generally base on the applicant’s academic background, qualifications attained as well as an interview (if applicable). For details on the application requirements of Direct Admission, please refer to the Admissions Weixin.

3. Mainland China students Admission

Mainland China students may apply with below qualifications:

• Gaokao

Applicants must take the Gaokao in 2025 while the result needs to attain the admission standard of key universities in China. As for the score of English subject, the minimum requirement is 110 or above (on the base of 150 for English subject whilst score for other scale will be adjusted accordingly).

Admission selection will be made on a competitive basis subject to various factors including the candidates’ 2025 Gaokao result, English score, choices priority and admission quota of programmes applied.

For details on the application requirements for Mainland China students, please refer to the Admissions Weixin.

Scholarship

The University of Macau (UM) offers various types of scholarships to outstanding new undergraduate students upon admission on a competitive basis. Details about the scholarship scheme can be found at the Admissions Weixin.

Application Period for 2025/2026 Intake

Admission Channel	Application Period
Admission Examination	2 – 16 Jan 2025
Direct Admission	3 Feb – 7 Apr 2025
Mainland China (Gaokao)	6 May – 26 Jun 2025

Tuition Fees

For details about the tuition fees, please refer to the Admissions Weixin.



Admissions Weixin

Residential College

For details about the accommodation, fees and communal meal education in residential colleges, please refer to the Residential College website.



Residential College Website

Enquiries

Enquiries related to undergraduate admissions may be directed to the Registry:

Tel : (853) 8822 4007
Website : <https://reg.um.edu.mo/admissions/>
On-line enquiry : <https://reg.um.edu.mo/adm-contact>

CAMPUS MAP AND FACILITIES

EAST 東區

- E1** University Gallery
大學展館
- E2** Wu Yee Sun Library
伍宜孫圖書館
- E3** Museum of Art
藝術博物館
- E3** BOC Centennial Building
中銀百年紀念大樓
- E3** Centre for Continuing Education
持續進修中心
- E4** Anthony Lau Building
劉少榮樓
- E5-E7** Central Teaching Building
中央教學樓
- E6** Centre for Teaching and Learning Enhancement
教學學化中心
- E11** Faculty of Science and Technology
科技學院
- E12** Faculty of Health Sciences
健康科學學院
- E12** Honours College
榮譽學院
- E21A** Faculty of Arts and Humanities
人文學院
- E21B** Faculty of Social Sciences
社會科學學院
- E22** Asia-Pacific Academy of Economics and Management
亞太經濟管理研究所
- E22** Faculty of Business Administration
工商管理學院
- E31** Student Activity Centre
學生活動中心
- E31** Student Affairs Office
學生事務部
- E32** Faculty of Law
法學院
- E33** Faculty of Education
教育學院
- E33** Cultural Building
崇文樓
- E33** Centre for Arts and Design
藝術設計中心
- E33** Centre for Chinese History and Culture
中國歷史文化中心
- E34** Centre for Macao Studies
澳門研究中心
- E34** Chinese-Portuguese Bilingual Teaching and Training Centre
中葡雙語教學培訓中心
- E34** Confucius Institute
孔子學院
- E34** Institute of Advanced Studies in Humanities and Social Sciences
人文社科高等研究院

WEST 西區

- W11** Moon Chun Memorial College
滿珍紀念書院
- W12** Choi Kai Yau College
蔡啟堯書院
- W13** Stanley Ho East Asia College
何鴻燊東亞書院
- W14** Henry Fok Pearl Jubilee College
霍英東珍珠禧書院
- W21** Chao Kuang Piu College
曹光彪書院
- W22** Lui Che Woo College
呂志和書院
- W23** Cheng Yu Tung College
鄭裕彤書院
- W31-W32** Postgraduate Houses
研究生宿舍
- W33** Ma Man Kei and Lo Pak Sam College
馬萬祺和柏心書院
- W34** Cheong Kun Lun College
張冠倫書院



NORTH 北區


- N1** UM Guest House
賓館樓
- N2** University Hall
大學會堂
- N2** Administration Building
行政樓
- N2** Academic Affairs Office
學術部
- N2** Registry
註冊處
- N2** Alumni and Development Office
校友及發展辦公室
- N2** Campus Management and Development Office
校園管理及發展部
- N2** Communications Office
傳訊部
- N2** Finance Office
財務部
- N2** Global Affairs Office
全球事務部
- N6** Graduate School
研究生院
- N6** Information and Communication Technology Office
資訊及通訊科技部
- N6** Internal Audit Office
內部審計辦公室
- N6** Office of Administration
行政部
- N6** Office of Health, Safety and Environmental Affairs
安健及環境事務辦公室
- N6** Rector's Office
校長辦公室
- N6** Research Services and Knowledge Transfer Office
研究服務及知識轉移辦公室
- N6** Strategy and Planning Office
策略及規劃辦公室
- N6** University Council Office
校董會辦公室
- N8** UM Sports Complex
澳大綜合體育館
- N8** Office of Sports Affairs
體育事務部
- N9** UM Stadium
澳大運動場
- N21** Institute of Collaborative Innovation
協創創新研究院
- N21** Institute of Microelectronics
微電子研究院
- N21** State Key Laboratory of Analog and Mixed-Signal VLSI
模擬與混合信號超大型集成電路國家重點實驗室
- N21** State Key Laboratory of Internet of Things for Smart City
智慧城市物聯網國家重點實驗室
- N21** Institute of Chinese Medical Sciences
中藥藥理研究院
- N22** State Key Laboratory of Quality Research in Chinese Medicine
中藥質量研究國家重點實驗室
- N22** Ministry of Education Frontiers Science Center for Precision Oncology
教育部精準醫學前沿科學中心
- N23** Institute of Applied Physics and Materials Engineering
應用物理及材料工程研究院
- N24** Research Building
科研大樓
- N25** Medical and Pharmaceutical Testing Building
醫療檢測樓


SOUTH 南區

- S1-S4** Postgraduate Houses
研究生宿舍
- S8** University Mall
書院坊
- S9** Shiu Pong College
紹邦書院
- S21-S36** Staff Quarters
教職員宿舍



REGISTRY

 (853) 8822 4007

 registry@um.edu.mo

UM's Official Accounts 澳大官方帳號



Facebook ID
University of Macau



WeChat ID
UMacau1981



Instagram ID
universityofmacau