Explore

the World of Medicine
and Health Sciences at IMU
STUDY ROUTE

SPM / O-Level

- STPM
- A-Levels
- Australian Matriculation
- NCEA Level 3
- Canadian Grade 12 / 13
- Unified Examination Certificate (UEC)
- Australian University Foundation Programme
- Ministry of Education Matriculation
- International Baccalaureate (IB)
- Degree
- American High School Diploma with Advanced Placement (AP)
- Foundation in Science*

- Medicine
- Psychology
- Dentistry
- Pharmacy
- Pharmaceutical Chemistry
- Dietetics with Nutrition
- Nutrition
- Biomedical Science
- Medical Biotechnology
- Nursing
- Chiropractic
- Chinese Medicine

*Terms and conditions apply
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The IMU Foundation in Science (FIS) is the preferred foundation programme for entry into any of the IMU’s undergraduate degree programmes, including credit transfers to most of our prestigious partner universities worldwide. It provides the academic preparation required for admission into a science-related degree and equips students with strong fundamental knowledge and skills to pursue their studies in the areas of medicine, dentistry, pharmacy and health sciences at IMU, most of its international partner universities and many others nationally. Studying the Foundation in Science in IMU exposes students to IMU’s learning methodologies in a stimulating and conducive learning environment.

COURSE STRUCTURE AND ASSESSMENT
The Foundation in Science is a 1-year programme and conducted in 3 semesters. Assessment will be in-course as well as summative.

The Cross Boundary Studies offered will enable students to work in collaborative groups to explore an issue in a multi-disciplinary approach, strategise and implement changes to have a positive impact.

This programme incorporates a holistic approach to learning. It provides students with an early integration into the university community. This includes opportunities to interact with the academics with full access to the IMU learning resources. Students will also gain exposure to the IMU’s learning methodologies.

PATHWAY INTO UNDERGRADUATE STUDIES AT IMU

<table>
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<tr>
<th>Target IMU Degree</th>
<th>Medicine</th>
<th>Dentistry</th>
<th>Pharmacy</th>
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<th>Nutrition, Dietetics with Nutrition</th>
<th>Pharmaceutical Chemistry, Medical Biotechnology, Chinese Medicine, Psychology</th>
<th>Nursing</th>
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<tr>
<td>Foundation in Science Grade Required</td>
<td>cGPA 3.50* (min cGPA 3.00 in Biology and Chemistry and Physics / Mathematics)</td>
<td>cGPA 3.80* (min cGPA 3.00 in Biology and Chemistry and Physics / Mathematics)</td>
<td>cGPA 3.00 (including B in Chemistry)</td>
<td>cGPA 2.75</td>
<td>cGPA 2.50 (min cGPA 2.50 or 55% in 2 subjects from Biology and/or Chemistry and/or Physics/Mathematics)</td>
<td>cGPA 2.50 (min cGPA 2.33 in 2 subjects from Biology and/or Chemistry and/or Physics/Mathematics)</td>
<td>cGPA 2.50</td>
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<tr>
<td>SPM / O-Levels Grades Required</td>
<td>Pass with 5Bs each in Biology, Chemistry, Physics, Mathematics or Additional Mathematics and another subject. Malaysian students are required to attain a credit in Bahasa Melayu and English.</td>
<td>Pass with minimum 5 credits in Mathematics, 2 Science subjects and 2 other subjects.</td>
<td>Pass with minimum 5 credits in Bahasa Melayu, Mathematics, 2 other subjects and Biology**</td>
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<tr>
<th>English Requirement</th>
<th>Minimum C in SPM/O-Levels English; or IELTS - Overall band score 5.0</th>
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<tr>
<td>English Requirement</td>
<td>Pass in English</td>
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* Applicants are required to pass the IMU Admissions Interview.
** For those applicants without a credit in Biology, a credit in Chemistry / Physics and a Pass in Biology is required.
Please check all terms and conditions for your chosen FiS to undergraduate degree programme pathway in advance.
TOTAL DURATION
1 year (3 semesters)

COMMENCEMENT
April, July and September
DOCTOR

A doctor treats the sick, helps to prevent diseases and provides care and support to the community. As a doctor, you will be an important part of the healthcare team that is involved in all aspects of healthcare in the community. Doctors also play an important role in educating the public about medicine and health.

A doctor will be primarily responsible for examining patients, diagnosing illnesses, prescribing medication and alleviating patient's pain and suffering. Performing surgical procedures, counselling patients, developing new modes of treatment through medical research and planning and implementing community health programmes are part of a doctor's responsibilities.

QUALIFYING PROCESS

After graduating from a recognised five-year medical programme, you will have to apply to the Malaysian Medical Council (MMC) for provisional registration. Subsequently, you will have to complete a two-year compulsory housemanship before obtaining a practising certificate from the MMC. You will then be required to serve another two years of compulsory service with the government or its agencies, following which you will be able to work in a private clinic or specialise in a field of your liking.

SPECIALISATIONS

General practice; internal medicine; surgery; obstetrics and gynaecology; paediatrics; anaesthesiology; cardiology; oncology; orthopaedics; radiology; psychiatry; pathology; urology and many others.

THE IMU MBBS PROGRAMME

- An adaptive curriculum which incorporates USMLE Step 1 Preparatory Course to provide a pathway for our graduates to train and work in the United States.
- Outcome-based education
- Technology-based learning
- Dynamic, experienced and eminent clinical faculty
- Clinical training mainly in Hospital Tuanku Ja’afar
- Regular assessments and feedback
- Well-equipped Clinical Skills and Simulation Centre and a Learning Resource Centre comprising of a library, medical museum and e-learning resources.

JOB PROSPECTS

As a doctor in Malaysia, you can join private hospitals, start private practice after you have specialised, or remain working with the government. You can join a medical institution, teach or do research. You can also combine IT skills and develop e-learning modules - the future of medical education.

Medicine has diversified and its focus has moved to preventive healthcare and the management of chronic diseases and ageing.
Careers for Doctors

**Basic Degree**
(MBBS, MD, MB BCh BAO, MB ChB)

**Housemanship**

**Medical Officer**
(Compulsory Service)

**General Practitioner**
(Private)

**Medical Officer**
(Government service)

**Postgraduate Degree**
(Master, MRCP, FRCS etc)

**Advanced Training/Subspecialities**
(Cardiology, Nephrology, Urology, Neurology etc)

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**KEY FACTS**

**DEGREE**
MBBS (IMU)

**TOTAL DURATION**
5 years

**DEGREE**
From Partner Universities

**TOTAL DURATION**
4½ - 6½ years

**COMMENCEMENT**
February and August

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**PROGRAMME PATHWAYS CHART**

**PHASE 1 in IMU**
2½ years

**PHASE 2 in IMU**

**PHASE 2 in Partner Universities**

**MBBS from IMU**

**Medical Degree from Partner Universities**

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**Explore the World of Medical & Health Sciences at IMU**
PSYCHOLOGIST
As a psychologist, your aim is to promote good mental health and rational behaviour in individuals and groups. You will study the behaviour and thoughts of people by using observational techniques, interviews, and psychological tests. You will assist people in enhancing their lives by using a range of evidence-based psychological interventions. Your work will be in one or more of the following fields:

- **Applied**: Using psychological knowledge and therapies to improve the well-being of people in medical, social, educational and industrial settings.
- **Research**: Using observation, surveys, experimentation and statistics to understand, explain and predict human behaviour.
- **Academic**: Teaching students and corporate bodies to apply psychological principles to understand and solve human behaviour problems.

QUALIFYING PROCESS
To become a certified psychologist, you will have to first complete your undergraduate degree in psychology followed by a Master’s in one of the specialised fields.

SPECIALISATIONS
Clinical psychology; educational psychology; developmental psychology; forensic psychology; counselling psychology; industrial & organisational psychology; health psychology; social psychology; sport psychology; clinical neuropsychology and many others.

THE IMU PSYCHOLOGY PROGRAMME
Our 3-year Psychology programme is designed to meet the increasing demand for psychology related professionals in South East Asia and worldwide.

This programme plays a pivotal role in training students with skills in line with the healthcare needs of the nation. IMU’s psychology graduates will be competent in understanding health behaviour from a holistic and evidence-based perspective.

The programme aims to produce students who are capable of:

- Understanding the scientific and dynamic interrelationships between mind and behaviour.
- Interpreting theories and concepts from an eclectic perspective.
- Applying psychological principles to real life contexts, particularly in health-related settings, taking into account individual differences.
- Critically evaluating the development, application and revision of empirical data.
- Mastering the process of developing, conducting, analysing, interpreting and disseminating research findings.
- Conducting themselves ethically and professionally while working with clients, other professionals and the community at large.

JOB PROSPECTS
Psychologists may opt to work independently in areas like Clinical / Health, Developmental, Educational, Industrial / Organisational, and Social Psychology, etc.

Psychologists can also work in collaboration with other professionals – e.g. scientists (in research), physicians (hospitals), lawyers (courtrooms and jury selection), school personnel (school counsellors), educators (school reform), computer experts and engineers (industries), and policymakers at the government level. Following the advent of a disaster, such as floods, an earthquake or a plane crash, psychologists help victims and their surviving family members.

Many psychologists also work with business executives and athletes to help reduce their stress and improve performance. Companies require psychologists’ expertise in survey design, employee motivation, and research for marketing evaluation, as well as in employee assistance programmes, where psychologists are needed to help employees with their personal problems.

They can work in administrative support, public affairs, education, business, sales, service industries, health, the biological sciences, and in computer programming. They may work as employment counsellors, correction counsellor trainees in rehabilitation centres, interviewers, personnel analysts and probation officers.
Explore the World of Medical & Health Sciences at IMU

Careers for Psychologists

Basic Degree

Postgraduate Degree
MSc / PhD

Specialisation
(Clinical Psychology, Counselling, Industrial & Organisational Psychology, Human Development, Health Psychology, etc)

Industry
- Private Practice
- Human Resource
  - Marketing
  - Public Relations
  - Advertising
  - Administration
- School Education
- Healthcare

KEY FACTS

DEGREE
Bachelor of Science (Hons) Psychology (IMU)

TOTAL DURATION
3 years

DEGREE
From Partner Universities

TOTAL DURATION
4 - 4½ years

COMMENCEMENT
February and September
DENTIST / DENTAL SURGEON

Dentistry is a professional career dedicated to the evaluation, diagnosis, prevention and treatment of diseases, disorders and conditions of the oral cavity, maxillofacial area (upper and lower jaws), associated structures next to these areas and their impact on the human body. Oral health is widely considered necessary for complete general health.

As a dentist, you are a member of the healthcare team providing advice to the public about oral healthcare. Your job will also include restoring function to badly decayed, broken or infected teeth, replacing missing teeth with dentures, bridges or implant-supported prostheses, treatment of oral diseases such as inflammatory diseases of gum and supporting tissues, destructive diseases such as cancer of the oral tissues, the aligning and straightening of teeth.

QUALIFYING PROCESS

You will need to complete a dental degree course recognised by the Malaysian Dental Council (MDC). After which, you will then have to register with the MDC to practice in Malaysia. Currently, there is a one year compulsory service with the Ministry of Health before a dentist is allowed to work in other sectors.

SPECIALISATIONS

Orthodontics, oral surgery, oral pathology and oral medicine, peridontology, restorative dentistry, prosthodontics, endodontics, paediatric dentistry, dental public health, special needs dentistry, forensic dentistry, implant dentistry, maxillofacial imaging, and many others.

THE IMU DENTISTRY PROGRAMME

• Innovative curriculum with an integrated approach
• Outcome-based education
• Technology-enabled learning
• Qualified and experienced staff
• Well-equipped dental simulation and technique laboratories
• Dental clinics equipped with digital radiography and electronic patient management systems
• Practice of close-support dentistry
• Well-equipped learning resources
• Mentoring of students by staff

JOB PROSPECTS

In Malaysia, the current ratio is one dentist to 5,000 people. The country hopes to achieve a ratio of 1:4,000 in 2020. There is obviously, a high demand for dentists. All fresh dental graduates are required to work for the Ministry of Health for one year. On completion, they can continue in the public health service, work in the Ministry of Defence or Institute of Medical Research, set up their own dental practice, work for a private practice group or become academicians. Some dentists have also joined the dental trade industry as consultants, researchers or product managers.

There are many areas of specialisation for dentists, such as orthodontics, oral surgery, endodontics, restorative dentistry, prosthodontics, paediatric dentistry, oral pathology and oral medicine, forensic dentistry and dental public health / community dentistry.
Explore the World of Medical & Health Sciences at IMU

Careers for Dentists

**Basic Degree**
(BDS, BDSc, BD, BOH)

**Dental Officer**

**Postgraduate Degree**
(Master, MDSRCS, FDSRCS, PhD, etc) in one of the specialty fields eg Orthodontics, Endodontics, Prosthodontics, Periodontics, Prosthetics, Restorative Dentistry, Paediatric Dentistry, Oral & Maxillofacial Surgery, Oral Pathology, Oral Medicine, Oral And Maxillofacial Radiologist, Forensic Dentistry, Dental Public Health

**Dental Officer**
(Min. of Health / Min. of Defence)

**Tutor / Trainee Lecturer**
(Academic)

**General Dental Practitioner**
(Private)

**Dental Public Health Administrator / Clinical Consultant**
(Min. of Health / Min. of Defence)

**Lecturer**
(Academic)

**Dental Specialist Practitioner**
(Private)

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**KEY FACTS**

**DEGREE**
Bachelor of Dental Surgery (IMU)

**TOTAL DURATION**
5 years

**DEGREE**
From Partner Dental Schools (PDS)

**TOTAL DURATION**
5 - 5½ years

**COMMENCEMENT**
February

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**PROGRAMME PATHWAYS CHART**

**PHASE 1 in IMU**
2½ years

PHASE 2 in IMU
2½ years

PHASE 2 in PDS
2½ - 3 years

BDS from IMU

Dental Degree from PDS
PHARMACIST

Pharmacist, the medicines expert, work with healthcare professionals and produce synergistic results in achieving better patient care and safety. They help identify, resolve and prevent drug therapy problems, choose non-prescription medication and assist to get maximal benefit from prescribed medication through effective counselling and guidance to the patients. In addition to the significant contribution of a pharmacist in the community and hospitals, the pharmaceutical industry also involves pharmacist in the manufacturing of various dosage forms, quality control process, marketing of pharmaceutical products and its business management. Pharmacist in the regulatory, enforcement and registration sectors are involved in the approval, registration, quality control, distribution, manufacturing of pharmaceutical products; registration and licensing of pharmacists and pharmacies. The pharmacist can also be employed as clinical research associates and embark on clinical trial research.

QUALIFYING PROCESS

After successful completion of the degree in Bachelor of Pharmacy, recognised by the Pharmacy Board Malaysia, the graduate can undertake the one year Provisionally Registered Pharmacist training in Ministry of Health facilities or any Pharmacy Board Malaysia accredited private sectors followed by service as a Fully Registered Pharmacist as per the agreement of both parties. The graduate is also required to pass the Pharmacy Forensic/Jurisprudence Examination to practice pharmacy.

SPECIALISATIONS

Clinical pharmacy in many specialities, for example in the treatment of cancer or diabetes; specialised preparative services, for example intravenous nutrition, nuclear pharmacy; medicines information; product registration; manufacturing; product research and development; marketing and promotion and many others.

THE PHARMACIST IN SOCIETY

In many countries, public surveys show the pharmacist to be one of the most trusted health professionals. People value pharmacists' accessibility and approachability - they like the fact that you can walk into a pharmacy and talk to a professional about health matters, in most cases for free.

THE IMU PHARMACY PROGRAMMES

The BPharm (Hons) programme is 4 years with the fourth year devoted entirely to research and internship in community, hospital and industry under the supervision of qualified and competent preceptors.

IMU also offers credit transfer options, where the students are transferred to the partner universities after the first 2 years of the programme at IMU. The students have the option to transfer to the University of Tasmania, Australia or University of Otago, New Zealand, which are recognised by the Pharmacy Board Malaysia. This option allows the students to graduate from the partner universities and also be registered in the respective countries and Malaysia.

JOB PROSPECTS

A degree in pharmacy broadens the horizons of a graduate. The areas a pharmacist is required are community pharmacy, hospital pharmacy, pharmaceutical manufacturing, quality control of pharmaceutical products, pharmaceutical business development, drug regulatory bodies, clinical research, veterinary pharmacy and manufacturing and academia.
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<td><strong>DEGREE</strong></td>
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<tr>
<td>Bachelor of Pharmacy (BPharm) (Hons) (IMU)</td>
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<td><strong>TOTAL DURATION</strong></td>
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<tr>
<td>4 years</td>
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<tr>
<td><strong>DEGREE</strong></td>
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<tr>
<td>From Partner Universities (BPharm)</td>
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<tr>
<td><strong>TOTAL DURATION</strong></td>
</tr>
<tr>
<td>4 years</td>
</tr>
<tr>
<td><strong>COMMENCEMENT</strong></td>
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<td>July and September</td>
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**Careers for Pharmacists**

- **Basic Degree**
  - (BPharm (Hons))
- **Pre-Registration Training**
  - (1 year)
- **Pharmacists**
  - (Compulsory 1 year service)
- **Postgraduate Degree**
  - (MSc / PhD)
PHARMACEUTICAL CHEMIST

Chemistry is the central science for health sciences. It is needed in the interface disciplines such as biotechnology and genomics. A chemist is a trained scientist and is able to analyse and solve problems.

Pharmaceutical chemistry is a science discipline lying between chemistry and pharmacy. It involves interdisciplinary knowledge that includes drug design and synthesis, drug formulation into various dosage forms (e.g. tablets, capsules or solutions), and testing for drug efficacy and safety.

Pharmaceutical chemists contribute directly to the discovery and development of medicines. They work together with scientists from a variety of disciplines as well as healthcare professionals in ensuring that high quality pharmaceuticals are developed and produced.

QUALIFYING PROCESS

You need a degree in Pharmaceutical Chemistry. As part of your programme, you may also need to complete a stipulated period of internship with public or private laboratories, industries and research institutes.

Pharmaceutical Chemistry degree graduates are eligible for Royal Society of Chemistry (RSC) professional membership [e.g. Associate Member Royal Society of Chemistry (AMRSC)].

Pharmaceutical chemistry graduates can apply for Institut Kimia Malaysia (IKM) membership after gaining one year of practical experience in chemistry.

SPECIALISATIONS

Pharmaceutical chemistry, medicinal chemistry, pharmaceutical analysis, formulation science, environmental science and many others.

THE IMU PHARMACEUTICAL CHEMISTRY PROGRAMME

Our 3-year Pharmaceutical Chemistry Degree programme is the first of its kind in Malaysia. Offering a sound science foundation and practical training, the programme is aimed at meeting the Malaysian pharmaceutical industry's need for skilled, versatile individuals in pharmaceutical development, production and quality assurance. Internship and student-led projects are the essential components of this programme. The teaching-learning activities include plenaries and small group teaching sessions (e.g. practicals, workshops, seminars, and problem-based learning) in state-of-the-art auditoriums, lecture theatres, learning rooms, multidisciplinary laboratories, tabletting and milling rooms, and simulated clean rooms.

Graduates from the IMU’s BSc (Hons) Pharmaceutical Chemistry will be given credit recognition for certain modules having met the criteria set for certain modules of the Master of Pharmacy programme at the University of Sydney (USYD) and Curtin University.

The full-time Master of Pharmacy programme in USYD and Curtin University is 2 years and is registrable for practice as a pharmacist in Australia and Singapore.**

* Must meet criteria.
** Refer to their respective websites for more information.
This qualification is not registrable for practice as a pharmacist in Malaysia at the moment.

JOB PROSPECTS

Pharmaceutical Chemists can be employed in:

- Pharmaceutical industry, as members of Research and Development, production, quality control / quality assurance, sales and marketing teams
- Chemical industries in the areas of oleochemicals, food, biotechnology, cosmetics and toiletries, assuming active roles in research and development, quality control / quality assurance, sales and marketing activities
- Government laboratories such as the National Pharmaceutical Regulatory Agency, Chemistry Department, environmental protection unit and forensic science unit
- Multinational drug companies, as coordinators of clinical trial studies

Besides, graduates can undertake postgraduate degrees in related disciplines.
DEGREE
Bachelor of Science (Hons) Pharmaceutical Chemistry (IMU)*

TOTAL DURATION
3 years

COMMENCEMENT
February, July and September

*Credit recognition from University of Sydney and Curtin University into their 2-year Master of Pharmacy programme

This programme is accredited by the Royal Society of Chemistry (RSC), UK.
Dietetics with Nutrition

DIETITIAN
Dietitians are experts in food and nutrition. Dietitians assist individuals with obesity, diabetes, heart diseases, cancers and other diseases by providing advice on how to modify their diets to better manage their medical conditions. They supervise the preparation and service of normal and therapeutic diets, participate in research and educate individuals and groups across the lifespan on good eating habits.

QUALIFYING PROCESS
You will need a basic degree in dietetics or postgraduate qualifications in this area if you have a degree in related fields such as nutrition and science.

SPECIALISATIONS
Community dietetics; food service; clinical dietetics (such as paediatrics; diabetes, gastroenterology, etc), sports dietetics, academia and research.

THE IMU DIETETICS WITH NUTRITION PROGRAMME
The Bachelor of Dietetics with Nutrition is a 4-year programme that provides a broad scope of knowledge required for dietetic practice including physiology, biochemistry, principles of human nutrition, basic food preparation, the role of nutrition in health and disease, medical nutrition therapy and diet planning for individuals and groups.

Industrial placements are professional posting scheduled for the entire 4th year and form the practicum part of the programme. Under the Dietetics Practicum module, students will be placed in clinical, community and food service settings either in a government and private facility / institution, and food service management practicum in a food service industry. The practicums will assist students to meet the competencies required to become a dietitian and ready for employment in any healthcare related services. The graduates can also pursue a postgraduate training either in IMU or overseas to Master and PhD degrees. Graduates from the IMU’s BSc (Hons) Dietetics with Nutrition who have met the criteria set are eligible to apply for the Rutgers Master of Science in Clinical Nutrition online programme for eligibility to become a Registered Dietitian in the United States.

JOB PROSPECTS
As qualified dietitians, they can seek employment in the following work places:

- Hospitals, clinics and other healthcare facilities

Hospitals, clinics and other healthcare facilities dietitians provide nutrition care for patients in hospitals. They assess patients’ nutritional status, develop, implement and monitor medical nutrition therapies appropriate to the patient’s medical history and lifestyle. With sufficient years of experience and further certification, dietitians may specialise in paediatrics, gastroenterology, renal and other specific medical areas.

Dietitians work in community-based healthcare settings such as medical clinics, long term care facilities and wellness centres to provide dietary consultancy and may perform home visits to assist patients’ compliance to dietary advice, and assist in disease prevention programmes.

Food service industry
Dietitians supervise meal planning and preparation in hospitals, workplace cafeterias, sports institutions and other facilities requiring large-scale food service such as schools, prisons, and long-term care homes. Dietitians manage the food safety procedures, menu development, budgeting and control.

Medical and healthcare related business / industry
Dietitians may be employed by wellness and food / nutrition-related or pharmaceutical industry to provide food and nutrition information to clients and patients. Dietitians provide advice on nutritional content, and use of therapeutic products.

Sports and fitness industry dietitians may be employed to provide dietary counselling to recreational and competitive athletes to improve performance and health. They serve as a food and nutrition resource for coaches and trainers; and provide sports nutrition education for fitness programmes.

University / Research Institutions
Dietitians may join an academic institution to teach, conduct research and undertake publication, as well as contribute in building capacity in training future dietitians.
Private Consultancy

Dietitians with sufficient experience may venture to setting up their own practice or work under contract with healthcare facilities. They perform nutrition assessment and advice on diet-related concerns such as weight loss, heart disease, diabetes and other chronic diseases. They may also provide consultancy in nutrition and dietetic matters to corporate, government and professional societies.

**KEY FACTS**

**DEGREE**
Bachelor of Science (Hons)
Dietetics with Nutrition (IMU)

**TOTAL DURATION**
4 years

**DEGREE**
From Partner Universities

**TOTAL DURATION**
4 - 5 years

**COMMENCEMENT**
July and September

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**Careers for Dietetics with Nutrition**

**Basic Degree**

**Postgraduate Degree**
(MSc / PhD)
Teaching and / or Research

**Government & Private**
Hospitals,
Health Clinic,
Health Agency

**Industry**
- Food and Nutrition Supplement Companies
- Wellness, Diagnostic and Health Centres
- Fitness Centres
- Private Consultancy
- Media and Journalism

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This programme is awarded the International Accreditation for Education Programs for Dietitian-Nutritionists by the International Confederation of Dietetics Association (ICDA).
Nutritionists are professionals trained in the science of foods and nutrition for the promotion of human health and prevention of diseases. Nutritionists have the competencies to conduct research, provide consultancy, as well as to assess and monitor the nutritional status of individuals and communities. Nutritionists are equipped with the knowledge and skills to implement and evaluate health and nutrition interventions to improve the wellbeing of individuals, communities and the population as a whole. Nutritionists work in partnership with other professionals in formulating, implementing and monitoring nutrition policies, programmes and guidelines.

**QUALIFYING PROCESS**

You will require a basic degree in nutrition. As part of your programme, you are required to complete a stipulated period of practical placement with public or private agencies.

**SPECIALISATIONS**

Community nutrition, nutritional sciences, sports nutrition, nutrition and communication, nutrition and business.

**THE IMU NUTRITION PROGRAMME**

Our Nutrition programme is a 3-year, full-time course. This programme incorporates a comprehensive curriculum that integrates knowledge from the physical, biological and social sciences. Our graduates are trained to:

- Understand and interpret food and nutrition science
- Assess nutrition status and needs of individuals and groups
- Advise on nutrition and diet for general good health and prevention of diseases such as diabetes, obesity, cardiovascular disease
- Provide nutrition education to individuals and groups
- Develop, implement and monitor nutrition programmes, guidelines and policies to improve the wellbeing of individuals, communities and the population as a whole
- Undertake nutrition research in community and nutrition sciences.

**JOB PROSPECTS**

In the past decade, the government of Malaysia has substantially expanded its nutrition programmes and number of nutritionists to address diet-related challenges in the country. Increasing public interests in nutrition and health-promoting products have led the food and related industries and businesses to create more job opportunities for nutritionists. Nutritionists are well-placed to be employed in different settings in Malaysia and internationally.

**Community Nutrition**

Nutritionists are employed by government agencies and private organisations for community nutrition activities. These include assessment of nutritional status; formulation and evaluation of nutrition programmes; development of training manuals and guidelines, conduct of nutrition education and health promotion, undertaking surveys and research, and coordinating nutrition intervention activities. Community settings include schools, work places (e.g. offices and factories), orphanages and homes, as well as rural and urban populations of concern.

**Industry and Businesses**

There are diverse roles for nutritionists in the food industry, ranging from regulatory roles to ensure nutritional claims and product labelling are appropriate, to being involved in nutrition research for supporting new product claims. The food industry also engages nutritionists for marketing, advertising, advisory and communication roles. The wellness industry in Malaysia is growing rapidly in tandem with the increase in people becoming more health conscious. The wellness business offers career opportunities for nutritionists in providing healthcare services and products to individuals and corporates. The fitness industry and sports nutrition industry are also fast growing in Malaysia, as increasingly more fitness clubs and exercise facilities are set up. Nutritionists have advisory roles in these businesses on matters related to body composition, weight management, energy and nutrient requirements, and dietary supplements.

**University / Research Institutions**

A career in an academic institution is for those interested in teaching, research, scientific writing, giving presentations and building capacity in training future nutritionists. For those who wish to focus on research, they may explore working in research institutions in the public sector (e.g. Institute for Medical Research, Institute of Public Health), or the private sector (e.g. food and healthcare industry).
Consultancy

Nutritionists with sufficient experience can offer consultancy in nutrition services, education and advocacy to the corporate and government sectors, professional societies and the mass media. Freelance nutritionists may be engaged to offer nutrition screenings, education, and healthy lifestyle management to individuals and in group settings.

**DEGREE**
Bachelor of Science (Hons) Nutrition (IMU)

**TOTAL DURATION**
3 years

**COMMENCEMENT**
July and September

**Careers for Nutritionists**

- **Basic Degree**
  - Teaching and/or Research

- **Government**
  - Health Clinic
  - Health Agency

- **Postgraduate Degree (MSc / PhD)**
  - Teaching and/or Research

- **Industry**
  - Food and Nutrition Supplement Companies
  - Wellness, Diagnostic and Health Centres
  - Fitness Centres
  - Media and Journalism

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**SCHOOL OF HEALTH SCIENCES**

Explore the World of Medical & Health Sciences at IMU

17
BIOMEDICAL SCIENTIST

Biomedical science is the study of basic sciences that relate to medicine, such as biochemistry, microbiology, immunology, histopathology, cytopathology, haematology, parasitology, physiology and pharmacology. Biomedical Scientists, equipped with appropriate knowledge and expertise, evolve with the changing trends in modern technology to fulfil the many tasks expected of them.

QUALIFYING PROCESS

You need a degree in biomedical science. As part of your programme, you may also need to complete a stipulated period of industrial attachment with public or private laboratories.

SPECIALISATIONS

Medical microbiology, clinical biochemistry, transfusion science, haematology, histopathology, cytology, virology, immunology and many others.

THE IMU BIOMEDICAL SCIENCE PROGRAMME

Our 3-year biomedical science programme has an innovative, outcome-based curriculum, which has been designed to enable students to acquire knowledge, attitudes and skills in a wide range of disciplines. This is accomplished through structured in-house learning, practical attachments at appropriate hospitals and diagnostic laboratories as well as apprenticeships in selected biomedical science disciplines.

Students will be exposed to highly specialised areas in biomedical science including laboratory management, ethics and law for healthcare professionals and forensic science.

There is also emphasis on new frontiers of biomedical science, e.g. stem cell research, genomics and molecular diagnostics and bioinformatics.

Students will also be required to undertake a research project. IMU is well-equipped with state-of-the art teaching-learning facilities, including various laboratories.

JOB PROSPECTS

Biomedical science is a continually changing, dynamic profession. There are vast career prospects in diagnostic laboratories, forensic medicine, research, education, management and scientific journalism. Biomedical science graduates can work as medical laboratory personnel in public and private hospitals, private diagnostic laboratories, public health laboratories and forensic laboratories. They can also work in research institutions or in industries that employ biomedical scientists for research and development.

Biomedical science graduates can pursue their postgraduate studies both locally and abroad to become academicians in universities. In Malaysia, there has been a rapid growth in the healthcare system over the past few years, including a proliferation of private hospitals and laboratory services. This has led to a greater demand for medical laboratory personnel. An efficient laboratory service is essential for a good healthcare system, and, thus, there is a crucial need to increase the pool of graduate laboratory personnel.

The promotion of biomedical research is essential for the progress of medicine and advancement of healthcare. In Malaysia, there is much emphasis given to various high-technology projects including biomedical research, thus creating a demand for researchers in this field. The robust advancement and development of biomedical science worldwide provides a variety of overseas employment opportunities as well.
Explore the World of Medical & Health Sciences at IMU

Careers for Biomedical Scientists

Basic Degree
- Postgraduate Degree - MSc / PhD - Teaching / or Research
- MBA Management
- Industry - Medical Laboratory Diagnosis
 - Quality Assurance
 - Marketing of Medical Equipment
- Government - Quality Assurance & Laboratory Diagnosis

KEY FACTS

DEGREE
Bachelor of Science (Hons)
Biomedical Science (IMU)

TOTAL DURATION
3 years

DEGREE
From Partner Universities

TOTAL DURATION
3 - 4 years

COMMENCEMENT
July and September

This programme is accredited by the Institute of Biomedical Science (IBMS), UK.
Medical Biotechnology

MEDICAL BIOTECHNOLOGIST
Medical biotechnology is an important field of health sciences as it entails the application of knowledge from basic and applied medical sciences, bioprocess engineering and bioinformatics, in the development of new technologies for the advancement of healthcare. It also involves the integration of biotechnology with medical technology. The threat of emerging infectious and lifestyle diseases, in addition to the growing demand for preventive and personalised medicine, is an indication of the enormous potential for medical biotechnology.

Medical biotechnologists can be employed in R&D departments / quality control divisions / commercial divisions of pharmaceutical, fermentation and food science industries. This area of expertise can also be utilised in agricultural, supplementary diets, healthcare technology and environmental industries, hospitals, universities / colleges and writing / journalism.

QUALIFYING PROCESS
To be a certified researcher, you will generally need to take up a specialised bachelor's degree in biotechnology. Postgraduate qualifications in a related field will be advantageous.

SPECIALISATIONS
Bioinformatics, molecular diagnostics, toxicology, drug discovery, drug delivery technology, cell biology, microbial biotechnology and many others.

THE IMU MEDICAL BIOTECHNOLOGY PROGRAMME
Our 3-year medical biotechnology programme is composed of an outcome-based curriculum, which begins with a foundation phase in biological and physical sciences.

The foundation phase (Year 1) emphasises concepts and theories important for creating a stable platform to develop technical know-how and skills introduced in the transition (Year 2) and final phases (Year 3) of the course.

In Year 2, much emphasis will be placed on technical hands-on skills. In the final phase, students conduct independent research projects. Intertwined into the curriculum are modules related to human and community aspects such as laws, ethical issues, enterprise management and communication skills. The final phase of the course also introduces an internship programme involving attachments with biotechnology industry players.

JOB PROSPECTS
Medical biotechnologists can be employed in private and public organisations which specialise in areas such as R&D, quality control or commercialisation of pharmaceuticals, fermentation, food science, agriculture, supplementary diets, medical & scientific journalism, healthcare technology and environmental industries.

Typical employers include hospitals, universities, research organisations such as MPOB, SIRIM, CARIF, SDTC and IMR, as well as multinationals like GSK, Pfizer, Astra-Zeneca, StemLife International and CellSafe International. Others are Cryocord, Malaysian Biotech Corporation (BiotechCorp), TPM Biotech, Holista Biotech, Bumi-Gemilang Biotechnology and JOC Biotech. In Singapore, fresh biotechnology graduates with full-time permanent jobs comprise the following grouping: 84.4% in the private sector and the remaining 15.6% in the public sector.
Explore the World of Medical & Health Sciences at IMU

Careers for Medical Biotechnologists

Basic Degree
Postgraduate Degree
MSc / PhD - Teaching / or Research

MBA
Management

Industry
- Manufacturing of Pharmaceuticals & Diagnostics
- Quality Assurance
- Marketing of Medical Equipment

Entrepreneurship

DEGREE
Bachelor of Science (Hons) Medical Biotechnology (IMU)

TOTAL DURATION
3 years

DEGREE
From Partner Universities

TOTAL DURATION
3 - 4 years

COMMENCEMENT
July and September

SCHOOL OF HEALTH SCIENCES

KEY FACTS

DEGREE
Bachelor of Science (Hons) Medical Biotechnology (IMU)

TOTAL DURATION
3 years

DEGREE
From Partner Universities

TOTAL DURATION
3 - 4 years

COMMENCEMENT
July and September
NURSE
Nurses care for the mental, physical, psychosocial, spiritual and cultural well-being of clients. The nurses’ role has evolved over the years, from assisting doctors in the provision of healthcare services to collaborating with members of a multi-disciplinary healthcare team in providing and managing the care of clients, including health promotion and rehabilitation.

QUALIFYING PROCESS
Graduates are eligible to apply for registration with the Malaysian Nursing Board on passing the Registration Examination.

SPECIALISATIONS
Medical-surgical nursing, coronary and critical care, midwifery, paediatrics, oncology, palliative care nursing, emergency and trauma, peri-operative nursing, eye, ear, nose and throat, psychiatry, community healthcare, gerontology, nursing management, education and research and many others.

THE IMU NURSING PROGRAMME
Our 4-year Nursing degree programme prepares the student to become a registered nurse, and be able to practise the profession in a variety of settings, in either the public or private healthcare sectors.
The curriculum follows the semester and credit system, and includes courses in basic Medical Sciences, Nursing Sciences, Humanities, and Scientific Methods as well as Nursing and non-Nursing electives and skills training courses.
Graduates of this programme are eligible to apply for registration with the Nursing Board Malaysia on passing the Registration Examination.

CLINICAL EXPERIENCE
IMU has set up a sophisticated nursing skills laboratory with complete patient units to enable students to obtain the necessary skills before they are given their postings.
IMU students gain clinical experience through attachments at private and public hospitals, and postings in community health centres.
Students are supervised and guided by IMU nurse educators and teacher practitioners from the private and public sectors.

JOB PROSPECTS
A nurse can be employed as a practitioner, educator, researcher, specialist, consultant, administrator or manager. Nurses are now eligible to take up senior positions in hospitals, medical centres, rehabilitation centres and community health centres. Today’s nurses are also found in child-care facilities, air-rescue services, industries, international agencies and universities.
Nurses registered with the Nursing Board Malaysia are recognised in other countries – this provides Malaysians with overseas employment opportunities.
Graduate nurses are highly sought after by employers locally and overseas (North America, Middle East, Singapore, Australia and New Zealand). It will also be highly unlikely for nurses to be unemployed because the profession is so versatile and is a service to society!

EARNING CAPACITY (Estimated Salary Only)
A degree-holder can expect a starting salary of RM2,500 per month, either in the private or public sector.
Explore the World of Medical & Health Sciences at IMU

SCHOOL OF HEALTH SCIENCES

Careers for Nursing

DEGREE
Bachelor of Nursing (Hons)(IMU)

TOTAL DURATION
4 years

COMMENCEMENT
September

Key Facts

Basic Degree
- MBA - hospital management
- Specialised nursing care
- MSc / PhD - teaching & research

Postgraduate Degree
- Medical Centres
- Rehabilitation Centres
- Community Health Centres
- Business (Nursing home)

Industry
- Private / Public Hospitals

Registration with Nursing Board

DEGREE
Bachelor of Nursing (Hons)(IMU)

TOTAL DURATION
4 years

COMMENCEMENT
September

KEY FACTS

DEGREE
Bachelor of Nursing (Hons)(IMU)

TOTAL DURATION
4 years

COMMENCEMENT
September

Careers for Nursing

Basic Degree
- MBA - hospital management
- Specialised nursing care
- MSc / PhD - teaching & research

Postgraduate Degree
- Medical Centres
- Rehabilitation Centres
- Community Health Centres
- Business (Nursing home)

Industry
- Private / Public Hospitals

Registration with Nursing Board

DEGREE
Bachelor of Nursing (Hons)(IMU)

TOTAL DURATION
4 years

COMMENCEMENT
September
CHIROPRACTOR

Chiropractors are primary healthcare providers and typically become involved in patients’ care when they complain of ailments related to the spine and joints. As a chiropractor, your primary expertise is in the analysis, diagnosis and treatment of neuromusculoskeletal (muscle and joint) conditions as well as the effects of those problems on general health. To assist in the patient’s healing, chiropractor’s focus on providing treatment towards spinal and extremity adjustments, which involves the application of specific forces to the affected areas. Chiropractors also use ancillary treatments such as physiotherapy modalities, traction, rehabilitative exercise, and nutritional advice. Chiropractors, by choice, do not prescribe medicine or perform surgery; rather they are trained and certified as primary care healthcare professionals who assist the body’s own healing mechanisms, primarily through care of the spine and extremities.

QUALIFYING PROCESS

You will need to complete a 4-year degree in chiropractic studies. The Malaysian Ministry of Health’s Division of Traditional and Complementary Medicine is the official chiropractic regulatory board in Malaysia which is being enforced in phases since August 2016. Eventually, all Traditional and Complementary Medicine practitioners will be required to register before they can practise in Malaysia.

SPECIALISATIONS

Neurology; orthopaedics; radiology; sports; paediatrics; clinical nutrition and many others.

THE IMU CHIROPRACTIC PROGRAMME

The programme consists of 4 years of academic and clinical training leading to a Bachelors degree with honours.

Chiropractic students study many of the same foundation courses as medical and dental students.

Much of the material is presented in simulated clinical settings in order to provide real-life experience, which begins in the first semester.

KEY FEATURES OF THE PROGRAMME

- The first chiropractic educational programme in Malaysia
- Accredited by the Council on Chiropractic Education, Australia
- Highly qualified and experienced faculty
- Hands-on learning throughout
- An evidence-based curriculum
- Curriculum designed to meet international standards
- Well-equipped and modern technique laboratories

JOB PROSPECTS

There is an acute shortage of chiropractors in Malaysia. In fact, there are only about 160 practitioners serving the entire population. In contrast, Australia has about 4,200 chiropractors and the United States has 75,000. IMU chiropractic students qualify to sit for examinations provided by the National Board of Chiropractic Examiners, which are required to practice in many jurisdictions.
**KEY FACTS**

**DEGREE**
Bachelor of Science (Hons) Chiropractic (IMU)

**TOTAL DURATION**
4 years

**DEGREE**
From Partner Universities

**TOTAL DURATION**
4 - 5 years

**COMMENCEMENT**
January and July

The 4-year Bachelor of Science (Hons) Chiropractic programme at IMU was awarded full accreditation by the prestigious Council on Chiropractic Education, Australia (CCEA).

**Careers for Chiropractors**

- **Basic Degree**
- **Postgraduate Degree** (Master, PhD, etc)
- **Practitioner** (Private)
- **Advanced Training / Specialities** (Sports Chiropractic, Orthopaedics, etc)
CHINESE MEDICINE

As a Chinese Medicine practitioner, you use traditional medicine (such as herbs) and therapies (such as acupuncture) to aid in a patient’s healing process. These practices are based on complex philosophical systems which have been used amongst East Asia countries for thousands of years. Based on a holistic approach - where you focus on achieving balance regarding a patient’s physical, mental and environmental health as a whole, you encourage patients to extend their understanding of health and well-being.

QUALIFYING PROCESS

The Traditional and Complementary (T&CM) Act 2016 has been enforced in phases since August 2016. All T&CM practitioners will be required to register before they can practise in Malaysia. This includes Chinese Medicine practitioners.

In order to qualify for registration, the practitioner must have completed a Chinese Medicine degree course from an accredited university and have completed residency training from accredited Chinese Medicine hospitals.

SPECIALISATIONS

The Chinese Medicine Practitioner can specialise in acupuncture, moxibustion, tuina, bone manipulations and other specialities such as paediatrics, gynaecology, internal medicine, etc.

In order to do so, the first step is to lay a solid foundation by studying the fundamentals of Chinese Medicine through a degree programme.

THE IMU CHINESE MEDICINE PROGRAMME

IMU Chinese Medicine students study many fundamental courses as medical and chiropractic students, because a strong science foundation is imperative to the study of Chinese Medicine.

The curriculum starts with an introduction to basic medical sciences subjects such as anatomy, physiology and biochemistry. Foundation theories and historical development of Chinese Medicine are also delivered in parallel to give students a balanced understanding of the human body from both modern medicine and Chinese Medicine perspectives.

Students are then gradually exposed to practicing environment at first in a simulated environment and then progressively moving into actual real life environment. By doing so, students are also much more confident in applying their learned knowledge.

KEY FEATURES OF THE PROGRAMME

- Understand the fundamental theories of Chinese Medicine, basic medical sciences and conventional medicine used in clinical diagnosis and treatment.
- Understand the importance of diet and exercise in disease prevention and health preservation.
- Develop clinical concepts of acupuncture, moxibustion, tuina and herbal therapy.
- Continuous practical sessions on top of theoretical studies to strengthen communication skills and gain exposure in applying Chinese Medicine theory.
- Practise under supervision as an intern at hospital and clinic settings near the end of study.
- Develop an inquiring mind, analytical thinking and presentation skills by working on a research project. Students have the option to choose either social studies, clinical or laboratory based projects.
- Recognise the laws and ethics governing the practice and business of Chinese Medicine in Malaysia.
- Train to set up and manage a Chinese Medicine business, be it a clinic or a herbal shop.

JOB PROSPECTS

Currently, the Ministry of Health has started integrating Traditional and Complementary Medicine (T&CM) such as acupuncture and various forms of traditional herbal therapies into public hospitals. It is anticipated that eventually all T&CM practices will be offered at all public hospitals.

Graduates from our local Chinese Medicine degree course accredited by the Malaysian Qualifications Agency (MQA) would be eligible to work at these hospitals. They would also be able to work at private hospitals and clinics that offer Chinese Medicine. Entrepreneur enthusiasts can start their own business in Chinese Medicine.
Explore the World of Medical & Health Sciences at IMU

Careers for Chinese Medicine Practitioners

- Basic Degree
- General Practitioner (Private)
- Postgraduate Degree MSc / PhD - Teaching / or Research
- Advanced Training / Specialities

KEY FACTS

DEGREE
Bachelor of Science (Hons) in Chinese Medicine

TOTAL DURATION
4½ years

DEGREE
From Partner Universities

TOTAL DURATION
5 years

COMMENCEMENT
February and September

CENTRE FOR COMPLEMENTARY & ALTERNATIVE MEDICINE
Student Activities
1. Chiropractic students celebrating the World Spine Day.
2. Cheerleading performance during the IMU Cup.
3. IMU have more than 50 active clubs and societies.
4. Dental Screening conducted during the Health Awareness Day.
5. Activities organised by the students.
6. Health checks by students at one of IMU’s Kampung Angkat.
7. Selectives by medical and dental students “The Story Behind Fairy Tales” based on inspiring real life stories of healing and wholeness.
8. Winners of the TSAB and MLY Cup.
9. Students at the IMU Ball.
10. Taekwondo demonstration by the students.
11. Members of the Dance Club performing at the IMU Open Day.
12. One of the activities for orientation.

**Clubs and Societies**

**Cultural and Religious Club**
- Buddhist Society
- Chinese Cultural Society
- Chinese Instrument Club
- Choir Club
- Christian Fellowship
- Dance Club
- Drama Club
- Hindu Society
- Indian Cultural Society
- Korean Cultural Club
- Malay Cultural Society
- Music & Performance
- Muslim Society
- Nihon No Sekai

**Social Club**
- AMSA
- Campus Friends
- Community Service Club
- CRUSAIDERS
- Debate Club
- Editorial Board
- First Aid Club
- Hellen Keller Society
- In Support of Women
- International Students Society
- Photography Club
- Speech Club
- Gamers Club
- Eco-Friends Club

**Sports Club**
- Aikido
- Badminton
- Basketball
- Cheerleaders
- Chess
- Chinese Chess
- Chinese Martial Arts Club
- Cricket
- Darts
- Fencing
- Football
- Frisbee
- Futsal
- Gym and Fitness
- Infinity Milers
- Netball
- Rugby
- Scrabble Club
- Squash
- Swimming
- Table Tennis
- Taekwondo
- Tennis
- Volleyball
- Yoga Club
Explore the World of Medical & Health Sciences at IMU
The International Medical University (IMU) was established in 1992 as the International Medical College, or IMC, Malaysia’s first private medical college. IMC became a University in 1999, but the University has remained true to key elements of the IMC vision, which are to widen access to professional healthcare education, and to use innovative, integrated and student-centred means in providing that education.

This vision required strong links to be forged, from the outset, with reputable Partner Medical Schools committed to excellence and who share our educational philosophy. It was our progressive, systems-based, integrated curriculum that first caught the imagination of our Partner Medical Schools. The latter has now expanded to over 30 universities to include those in Australia, Canada, Ireland and the United Kingdom. We have Partner Pharmacy Schools in Australia and New Zealand.

Building on this model, today the successful collaboration has expanded to pharmacy, dentistry, chiropractic, Chinese Medicine and the Health Sciences programmes at world class universities and now including China as well. Since 1999, the University has established clinical schools in Seremban, Batu Pahat and Kuala Pilah. We are already the preferred private school for medicine and pharmacy in Malaysia.

Our growth has been supported by heavy investment in infrastructure development and expansion at Bukit Jalil and Seremban, and in the recruitment of staff of high calibre. In 2008, we introduced Honours degree courses in Dentistry, Dietetics with Nutrition, Medical Biotechnology, Psychology, Biomedical Science and in Pharmaceutical Chemistry. Like the MBBS, and BPharm programmes, these courses have been designed from first principles by our faculty.

IMU also has established research as a core activity alongside the development of postgraduate studies (Masters and PhD programmes).

The programme will focus on combining medical education and scientific research, offering the full array of Chinese and Western approach to medicine. Another undergraduate programme in Nutrition was launched in 2012. In 2014, the University started offering a pre-university programme its very own Foundation in Science.

To date, the IMU offers a pre-university programme: Foundation in Science, a range of undergraduate programmes in medical and health sciences: Medicine, Dentistry, Pharmacy, Nursing, Pharmaceutical Chemistry, Nursing Science, Dietetics with Nutrition, Nutrition, Psychology, Biomedical Science, Medical Biotechnology, Chiropractic, Chinese Medicine as well as postgraduate degrees: MSc and PhD in Medical and Health Sciences (By Research), MSc in Public Health, Master of Pharmacy Practice, MSc in Analytical and Pharmaceutical Chemistry, MSc in Molecular Medicine, Postgraduate Diploma in Implant Dentistry, Health Professions Education (Postgraduate Certificate, Postgraduate Diploma, Master), MSc in Acupuncture, MBA in Healthcare Management and Postgraduate Diploma in Diabetes Management and Education.

We believe our programmes to be progressive and innovative, and we strive to use best practices in their delivery and assessment. IMU continues to widen access to healthcare education, and to grow into a centre of healthcare educational excellence in the Asia-Pacific region.
**FACILITIES AT IMU**
- ATM
- Auditoriums
- Mini-mart
- Cafeteria
- Carpark
- Dental Skills Centre
- E-learning Laboratories
- Healthcare Centres
- Laboratories
- Lecture Theatres
- Library
- Medical Museum
- Multi-purpose Halls
- Nutrition & Dietetics Laboratory
- Research Laboratories
- Clinical Skills and Simulation Centre
- Sport & Recreation / Gymnasium
- Student Hostel
- Wi-fi

**SCHOLARSHIPS & FINANCIAL AID**
- Foundation in Science Scholarships
- Scholarships are also available for all degree programmes except Dentistry
- Loan from National Higher Education Fund (NHEF)

**NUMBER OF STUDENTS**
Graduated: More than 9,000
Current: More than 3,500
A Partner of the World’s Prestigious Universities

AUSTRALIA

THE UNIVERSITY of ADELAIDE

Australian National University

Curtin University

THE UNIVERSITY OF NEWCASTLE AUSTRALIA

UNSW AUSTRALIA

RMIT UNIVERSITY

THE UNIVERSITY OF SYDNEY

UNIVERSITY of TASMANIA AUSTRALIA

WESTERN SYDNEY UNIVERSITY

IRELAND

NUI Galway

Ó€ Gaillimh

NEW ZEALAND

UNIVERSITY of OTÁGO

CANADA

DALHOUSIE UNIVERSITY

Inspiring Minds

CHINA
### Australasia

- **University of Adelaide, Australia**  
  Medicine, Dentistry
- **Australian National University, Australia**  
  Medicine
- **Curtin University, Australia**  
  Pharmaceutical Chemistry*
- **University of New South Wales, Australia**  
  Medicine
- **University of Newcastle, Australia**  
  Medicine, Dietetics with Nutrition, Biomedical Science, Medical Biotechnology, Psychology
- **RMIT University, Australia**  
  Chiropractic, Chinese Medicine
- **University of Otago, New Zealand**  
  Dentistry, Pharmacy, Biomedical Science, Dietetics with Nutrition
- **University of Sydney, Australia**  
  Pharmaceutical Chemistry*
- **University of Tasmania, Australia**  
  Medicine, Pharmacy
- **University of Western Sydney, Australia**  
  Medicine

### United Kingdom & Ireland

- **University of Aberdeen, Scotland**  
  Medicine
- **AECC College University, England**  
  Chiropractic
- **University of Dundee, Scotland**  
  Medicine, Dentistry
- **University of Edinburgh, Scotland**  
  Medicine
- **University of Exeter, England**  
  Medicine
- **University of South Wales, England**  
  Chiropractic
- **University of Glasgow, Scotland**  
  Medicine, Dentistry
- **University of Leeds, England**  
  Medicine
- **University of Liverpool, England**  
  Medicine
- **University of Manchester, England**  
  Medicine
- **University of Nottingham, England**  
  Medicine
- **Queen Mary University of London, England**  
  Medicine
- **Queen's University of Belfast, Northern Ireland**  
  Medicine
- **University of Southampton, England**  
  Medicine
- **University of Strathclyde, Scotland**  
  Psychology, Biomedical Science
- **University of Warwick, England**  
  Medicine
- **National University of Ireland, Galway**  
  Medicine

### China

- **Beijing University of Chinese Medicine, China**  
  Chinese Medicine
- **Guangzhou University of TCM, China**  
  Chinese Medicine
- **Shangdong University of TCM, China**  
  Chinese Medicine
- **Shanghai University of TCM, China**  
  Chinese Medicine

### Canada

- **Dalhousie University, Canada**  
  Medicine, Dentistry

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* Graduates from the IMU’s BSc (Hons) Pharmaceutical Chemistry will be given credit exemption* for the first semester modules of the Master of Pharmacy programme at the University of Sydney (USYD) and Curtin University. The full-time Master of Pharmacy programme in USYD and Curtin University is 2 years and is registrable for practice as a pharmacist in Australia and Singapore.**

* Must meet criteria.

** Refer to their respective websites for more information. This qualification is not registrable for practice as a pharmacist in Malaysia at the moment.
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KP(JPS)/DFT/USW03

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or email: start@imu.edu.my

The IMU has been certified with MS ISO 9001:2008
for the provision of tertiary education in medicine,
pharmacy and health sciences.