



For **qualifications**  
that make a real difference  
to **your career choices**,  
look no farther than  
**Management and  
Science University  
(MSU)**

# FACULTY of HEALTH and LIFE SCIENCES (FHLS)

[www.msu.edu.my](http://www.msu.edu.my)

Transforming **LIVES**,  
ENRICHING *Future*











**#beMSUrians**



# Mission

**TRANSFORMATIVE** - To provide compelling transformative learning experiences through educational opportunities and a collaborative learning environment centred on pioneering innovative delivery, ethical values, and economic as well as social transformation efforts.

**GLOBAL** - To be a leading globally connected university, diversely rich in culture and inclusiveness, and providing pathways for the exchange of knowledge and mobility programmes.

**ENTREPRENEURIAL** - To be the catalyst in a sustainable entrepreneurship ecosystem that promotes the development of an entrepreneurial culture as well as leaders with a global mindset.

**RESEARCH & INNOVATION DRIVEN** - To promote the culture of research and innovation in responding to national and global challenges; commercialising its interdisciplinary and translational research outcomes through entrepreneurship and incubators.

**INDUSTRY EMBEDDED** - To enhance a collaborative environment with industries, where applications of knowledge and research are incorporated into an industry-embedded curriculum that complements talent mobility activities, career pathways, and global community engagement efforts.

**CARING INSTITUTION** - To ensure the talented but disadvantaged are not impeded from achieving their dreams on account of unfavourable socio-economic station, and to accord appropriate opportunities for the gifted to actualise their true potential.

**HOLISTIC EDUCATION** - To mould holistic graduates through a balanced education that will enrich their personal, interpersonal and social skills through multi-disciplinary approaches, leadership, integrity, professionalism, and academic excellence, and nurture lifelong learning.

**BETTER FUTURE** - To generate excellent talents, lifelong learners, and responsible global citizens, and create diversified career pathways that help transform lives for a better future.



# *Vision*

MSU aspires to be a leading transformative global university, engaging the society through entrepreneurship, research, innovation, industry embedment, and holistic education for a better future.



# Why msu?

40

years in education  
embedded with  
21st-century  
technology

98.7%

graduate  
employability  
within 6 months of  
convocation

172+

accredited  
programmes

150+

leading international  
university  
collaborations

1700+

industrial partnerships  
supported by an  
entrepreneurship  
ecosystem

25

key research areas  
including local  
and cross-border  
initiatives  
benefiting multiple  
communities

40+

countries with  
international  
students enrolled in  
MSU via various  
mobility  
programmes

30%

of MSU's faculty  
comprises  
international lecturers,  
broadening  
MSU's global outlook

25,000

students

# Recognitions and Awards



Offshore Campuses:  
. Bangalore . Colombo . Jakarta . Almaty .



# Shah Alam

**'A vibrant and friendly city for all'**

Management and Science University is located right in the heart of Shah Alam, the capital city of the state of Selangor. It is a city tailored for all, with much to see and do; from shopping malls and cafes, cultural attractions to parks and recreational centres. This 'Orchid City' offers visitors a variety of dining options from popular coffee outlets, bistros to fine dining restaurants; perfect for all budgets.

With a comprehensive public transportation system, visitors are able to have a smooth

commute to Kuala Lumpur, Malaysia's capital city and reach the Kuala Lumpur International Airport via the Express Rail Link (ERL) in just thirty minutes. Further expansions set to be completed in 2020 will see the LRT3 (Light Rail Transit) system which runs through strategic locations in Shah Alam; bringing better mobility and connectivity to commuters. An added bonus will be the Malawati LRT3 station which will be right next to MSU; providing easy access to all.

Regardless of where you come from, whether halfway across the world or a few kilometres away, Shah Alam is an ideal destination to continue your studies.



## Hotels and Accommodations



## Sports and Recreational Facilities



## Local Street Foods







**Malaysia** is ranked  
as the **World's 9<sup>th</sup>**  
most preferred study destination.

\* International Students Mobility Survey by  
United Nations Educational, Science and  
Cultural Organisation (UNESCO)

**Kuala Lumpur**  
World's most affordable  
city for students

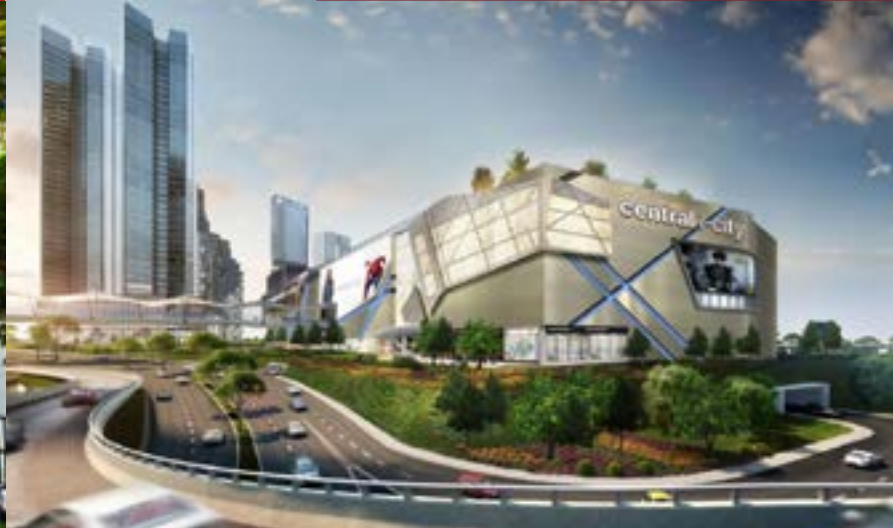
\* QS Best Student Cities 2017 survey



*Sultan Salahuddin  
Abdul Aziz Shah Mosque*



*Raja Tun Uda Library*



*Shopping*



# Campus *Life* @ management & science university















## *Beyond the* **CLASSROOM**

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Learning in MSU is not limited within the four walls of the classroom. The experiential learning implemented provides our students with the necessary knowledge in their respective fields.



The Residence

# It's all on Campus

MSU continuously strives to provide the best services to the students and staff. From banking services, travel bookings to various food outlets, students can find almost everything they need on campus.



MSU Gallery



U-Fitness



Library





Books & Gifts



Performing Arts Theatre



Dining



Books & Gifts



Medical Centre



Classroom



Bank

Transforming LIVES,  
ENRICHING *Future*

# FHLS FACULTY OF HEALTH AND LIFE SCIENCES



The Faculty of Health and Life Sciences (FHLS) at Management & Science University (MSU) comprises the three departments of Healthcare Professional, Optometry & Visual Science, and Diagnostic & Allied Health Science. Providing quality education in a vibrant setting, its supportive learning environment extends the boundaries of

knowledge with discoveries and innovations. Committed to excellence in teaching and research, FHLS is dedicated to providing a holistic, dynamic, enterprising educational experience and to constantly forge excellent links with major national and international organisations and universities.

Health Care Professional

Diagnostic and Allied Health Science

Optometry and Visual Science





NATHAN

SU  
University  
METRY

AN IDEX





FACULTY OF HEALTH AND LIFE SCIENCES

# HEALTH CARE PROFESSIONAL

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- |  |                                   |
|--|-----------------------------------|
| 1. Bachelor in Food Service Technology (Hons)    | 1. KPT/ JPS (R2/811/6/0035) 06/22 |
| 2. Bachelor in Nutrition (Hons)                  | 2. KPT/ JPS (R/726/6/0065) 08/26  |
| 3. Bachelor in Nursing (Hons)                    | 3. KPT/JPS (N/723/6/0143) 10/21   |
| 4. Bachelor in Cardiovascular Technology (Hons)  | 4. KPT/JPS (N/725/6/0079) 12/22   |
| 5. Bachelor in Halal Quality Assurance (Honours) | 5. KPT/JPS (N/345/6/1092) 12/23   |
| 6. Diploma in Nursing                            | 6. KPT /JPS (R2/723/4/0046) 01/23 |
| 7. Diploma in Medical Assistant                  | 7. KPT/JPS(R2/720/4/0120) 07/23   |
| 8. Diploma in Radiotherapy                       | 8. KPT/JPS(N/725/4/0036) 04/21    |
| 9. Diploma in Physiotherapy                      | 9. KPT /JPS (N/726/4/0283) 04/21  |
| 10. Advance Diploma in Midwifery                 | 10. KPT /JPS (N/723/5/0175) 03/24 |

**FOR MORE  
INFORMATION  
PLEASE VISIT**

[http://www.msu.edu.my/  
faculty-health-life-sciences/](http://www.msu.edu.my/faculty-health-life-sciences/)



# Bachelor in Food Service Technology (Hons)

KPT/ JPS (R2/811/6/0035) 06/22

## ABOUT THE PROGRAMME

MSU's Bachelor in Food Service Technology programme prepares you for successful operation of the food business. With food service technology, businesses can find ways not only to make their operation run more smoothly, but also make an impact on its customers through better quality food. Through this programme, you will be exposed to monitoring techniques and effective approaches to running a food service business. You will learn food microbiology, processing and preservation, nutrition, also quality control and assurance.

Experience studying abroad through MSU Global Mobility Programme, through which you can study for a semester or more at MSU's international partner universities in Europe or Asia. You also have the option of completing your internship overseas through the MSU Global Internship Programme. Both these mobility programmes will further enhance your future employability.

## AMONG THE COURSES OFFERED

### Year One

- Microbiology
- Food Microbiology
- Food Service Information System

### Year Two

- Purchasing and Menu Planning
- Food Quality Control and Assurance
- Food Service Layout and Design
- Food Processing and Preservation

### Year Three

- Food Service Management
- Ethics in Food Industry
- Industrial Training

**DURATION**  
**3 YEARS**

## FURTHER STUDY OPTIONS

Bachelor in Food Service Technology (Hons) provides a pathway to postgraduate programmes including the Master in Science (Food Technology) and the Master of Science (Applied Science) offered by MSU's School of Graduate Studies.

## CAREER PROSPECTS

- Food Manufacturing Officer
- Food Technologist
- Quality Control Officer
- Product Development Manager

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# Bachelor in Nutrition (Hons)

KPT/ JPS (R/726/6/0065) 08/26

## ABOUT THE PROGRAMME

Awareness of healthy living, exercising and balanced diet has risen exponentially across the years. People are much more aware of good nutrition and generally would search for healthier food options. This is where nutritionists come into the picture. Nutritionists help translate nutrition science to the public and provide advice about good food choices for healthy eating.

The curriculum of the MSU Bachelor in Nutrition programme aims to produce graduates competent in handling not only common nutritional problems but also capable of decision-making in clinical and community nutrition. The innovative and constructive learning environment at Management and Science University will assist you in graduating with a host of skills including a wide range of transferable communication, analytical and interpersonal skills. The industrial component of the programme may be conducted locally or abroad through the MSU Global Internship programme, which will further amplify your future employability.

## AMONG THE COURSES OFFERED

### Year One

- Human Anatomy and Physiology
- Principle of Human Nutrition
- Nutrition Through Life Cycle

### Year Two

- Food and Nutrient Analysis
- Nutrition and Metabolism
- Assessment of Nutritional Status
- Nutrigenomics

### Year Three

- Contemporary Issues in Nutrition
- Health Promotion and Education for Nutrition
- Nutrition Therapy

### Year Four

- Internship

**DURATION**  
4 YEARS

## FURTHER STUDY OPTIONS

Bachelor in Nutrition (Hons) provides a pathway to postgraduate programmes including the Master in Science (Food Technology) and the Master of Science (Applied Science) offered by MSU's School of Graduate Studies.

## CAREER PROSPECTS

- Nutrition Officer
- Public Health Educator
- Wellness Counselor

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# Bachelor in Nursing (Hons)

KPT / JPS (R2/723/4/0046) 01/23

## ABOUT THE PROGRAMME



Nursing is a specialised profession that focuses on caring, nurturing, educating and research within the healthcare system. Those who are willing to learn, who possess leadership qualities and have a strong desire to care for and improve the quality of life of the sick, should consider pursuing a course of study in nursing. The nursing degree at Management and Science University aims to produce knowledgeable and skilled nurses who are caring and emphatic towards those under their care. Attachment with partner hospitals and community health clinics towards your programme completion ensures your industry readiness for a career in nursing.

## AMONG THE COURSES OFFERED



### Year One

- Pharmacology
- Communication and Counselling in Nursing
- Nursing Care I: Infections, Fluid and Electrolyte
- Clinical Practice I and II

### Year Two

- Microbiology and Parasitology
- Obstetric and Gynaecology Nursing
- Pediatric Nursing
- Clinical Practice III and IV

### Year Three

- Surgical Nursing
- Eye and ENT Nursing
- Clinical Practice V and VI

### Year Four

- Gerontology Nursing
- Professional Management in Nursing
- Clinical Practice VII and VIII

**DURATION**  
4 YEARS

## FURTHER STUDY OPTIONS

Bachelor in Nursing (Hons) is an ideal pathway to healthcare related postgraduate programmes offered by MSU's School of Graduate Studies.

## CAREER PROSPECTS

- Clinical Instructor
- Ward Manager
- Registered Nurse

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# Bachelor in Cardiovascular Technology (Hons)

KPT/JPS (N/725/6/0079) 12/22

## ABOUT THE PROGRAMME

Cardiovascular technologists deal with the diagnosis and treatment of patients with diseases of the heart (cardiac) or blood vessels (vascular). They perform cardiovascular examination and therapeutic procedures through the use of specific high-technology equipment and at the direction of qualified physicians, to create an easily definable data from which correct anatomic and physiologic diagnosis may be developed for each patient. Cardiovascular technologists play an integral role in the treatment process, applying their judgement, analytical thinking and problem solving skills in the process of obtaining accurate diagnostic information.

The undergraduate programme leading up to the award of a Bachelor in Cardiovascular Technology (Hons) from Management and Science University (MSU) has been designed according to the recommendations of the community of cardiovascular technologists via the Malaysian Society of Cardiovascular Technology. With a curriculum designed for current clinical needs, qualified and experienced lecturers from both clinical and academic research backgrounds, knowledge transfer through projects and research based activities, students are well prepared for a career in healthcare.

## AMONG THE COURSES OFFERED

### Year One

- Medical Microbiology
- Nursing Science
- Anatomy and Physiology
- Biochemistry

### Year Two

- Electrocardiography
- Echocardiography
- Invasive Cardiovascular Lab
- Adult Cardiology

### Year Three

- Clinical Pharmacology
- Paediatric Cardiology
- Medical Informatics
- Pacemaker and Electrophysiology

### Year Four

- Clinical Exposure
- Research Project

**DURATION**  
4 YEARS

## FURTHER STUDY OPTIONS

Bachelor in Cardiovascular Technology (Hons) is an ideal pathway to healthcare related postgraduate programmes offered by MSU's School of Graduate Studies.

## CAREER PROSPECTS

- Cardiovascular Technologist
- Echocardiographer
- Cardiac Sonographer

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# Bachelor in Halal Quality Assurance (Hons)

KPT/JPS (N/345/6/1092) 12/23

## ABOUT THE PROGRAMME

This program covers Halal Quality Management within the Halal industry sector. Graduates in this field will acquire an understanding, skills and expertise in Halal Quality Management.

## AMONG THE COURSES OFFERED

- Introduction to Halal Quality Assurance
- Introduction to Halal Concept
- Introduction to Food Science
- Global Halal Food Market
- Usul-al-Fiqh
- Islamic Dietary Laws: Theory and Practice
- Islamic Finance and Entrepreneurship
- Islamic Economics Theory
- Business Process Management
- Fermentation Products and Syariah Compliance
- Animal Farming Through Halal Perspectives

**DURATION**  
4 YEARS

## FURTHER STUDY OPTIONS

This programme will assist you in your transition to university or employment and may give you guaranteed entry into postgraduate programmes offered by MSU's School of Graduate Studies.

## CAREER PROSPECTS

- Halal Executive
- Halal Auditor
- Food industries
- Banking industries
- Hotels, Restaurants and Retails

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# Diploma in Nursing

KPT / JPS (R2/723/4/0046) 01/23

## ABOUT THE PROGRAMME

The core of MSU's Diploma in Nursing programme is the integration of practice and care aspect of nursing. As a student of nursing, you will be involved in comprehensive learning experience involving classroom work, activities in simulation wards, practical room and skills lab. You will be trained by lecturers with extensive training in nursing, who share their expertise whilst keeping you abreast with the latest developments in the health care field.

Nursing is a challenging profession, requiring students to have mental and emotional strength. The innovative and constructive learning environment at Management and Science University provides support to students to excel in all aspects of their studies. Attachments with partner hospitals and community health clinics at the end of the programme ensure you graduate industry-ready for a career in nursing.

## AMONG THE COURSES OFFERED

### Year One

- Psychology and Sociology in Nursing
- Nursing Care: Infections, Fluids, Burns and Scalds
- Basic Pharmacology
- Communication for Nurses

### Year Two

- Nursing Care: Musculoskeletal, Genitourinary and Endocrine System
- Paediatric Nursing
- Community Health Nursing

### Year Three

- Mental Health and Psychiatric Nursing
- Medico Legal Aspects in Nursing
- Emergency and Disaster Nursing
- Clinical Practice

**DURATION**  
3 YEARS

## FURTHER STUDY OPTIONS

Diploma in Nursing will assist you in your transition to university or employment and may give you guaranteed entry into MSU's Bachelor in Nursing programme.

## CAREER PROSPECTS

- Pediatric Nurse
- Community Nurse
- General Practice Nurse

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# Diploma in Medical Assistant

KPT/JPS(R2/720/4/0120) 07/23

## ABOUT THE PROGRAMME

Assistant Medical Officers (AMOs), better known as Medical Assistants, are vital to the daily operations of many medical practices. Their roles in hospitals and community based clinics are integral to the healthcare system as they work closely with the Medical Officers, performing a multitude of tasks from administrative to clinical.

The curriculum for the Diploma in Medical Assistant programme at Management and Science University is designed to provide students with a comprehensive foundation in elementary medical sciences. You will receive extensive learning in the classroom, simulation ward and skills lab, and attain valuable real-life experience through attachments at partner hospitals and community health clinics. This programme is fully accredited by the Malaysian Qualification Agency (MQA) and recognised by the Medical Assistant Board (MAB) in Malaysia.

## AMONG THE COURSES OFFERED

### Year One

- Advanced Anatomy and Physiology
- Medical Microbiology
- Basic Surgery

### Year Two

- Clinical: Department of Ophthalmology
- Emergency Treatment
- Advanced Surgery
- Nursing Science

### Year Three

- Paediatric
- Clinical: Community Health Unit
- Clinical: Department of Emergency

**DURATION**  
**3 YEARS**

## FURTHER STUDY OPTIONS

Diploma in Medical Assistant will assist you in your transition to university or employment and may give you guaranteed entry into healthcare-related bachelor programmes at Management and Science University.

## CAREER PROSPECTS

- Medical Assistant

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# Diploma in Radiotherapy

KPT/JPS(N/725/4/0036) 04/21

## ABOUT THE PROGRAMME

Radiation therapists, therapeutic radiographers, or radiotherapists work especially closely with radiation oncologists and medical physicists. They effectively design and administer radiation treatments and manage the wellbeing of primarily cancer patients. Their responsibility is to interpret the radiation oncologist's prescription and develop a treatment plan.

MSU's Diploma in Radiotherapy programme will train you across the medical sciences spectrum; from human anatomy and oncology to radiation therapy and imaging, among others. You will receive training from our lecturers who have years of experience in the field, and will be engaged in collaborative group projects, discussions and presentations in the course of your study. A clinical practice will further enhance your theoretical and practical skills in this discipline.

## AMONG THE COURSES OFFERED

### Year One

- Pharmacology
- Patient Care in Radiotherapy
- Radiotherapy Equipment
- Radiation Physics

### Year Two

- Image Processing
- Radiographic Anatomy
- Basic Oncology

### Year Three

- Sectional Anatomy
- Introduction to Special Imaging Modalities
- Clinical Practice

**DURATION**  
3 YEARS

## FURTHER STUDY OPTIONS

Diploma in Radiotherapy will assist you in your transition to university or employment and may give you guaranteed entry into healthcare related bachelor programmes at Management and Science University.

## CAREER PROSPECTS

- Therapeutic Radiographer
- Diagnostic Radiographer

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# Diploma in Physiotherapy

KPT / JPS (N/726/4/0283) 04/21

## ABOUT THE PROGRAMME

Physiotherapy or physical therapy is the treatment of disease or injury by physical means such as exercise therapy, mobilization, or movement. A physiotherapist's work involves the rehabilitation of patients across ages and conditions such as orthopedic, sports injury, chronic or neurological diseases. MSU's Diploma in Physiotherapy programme will equip you with core knowledge in areas such as human anatomy and physiology, kinesiology and pathology.

The curriculum is carefully crafted to ensure students become competent and inventive practitioners later in their career. This programme is delivered through innovative, 21st century teaching techniques, which will engage you in collaborative, highly focused assessments and projects to give you a solid foundation for a career in physiotherapy.

## AMONG THE COURSES OFFERED

### Year One

- Human Anatomy
- Physiotherapeutic Skills
- General Pathology
- Clinical Placement I

### Year Two

- Physiotherapy in Respiratory
- Physiotherapy in Acute Care
- Physiotherapy in Special Clients – Pediatrics
- Clinical Placement II

### Year Three

- Physiotherapy in Special Clients – Geriatric
- Physiotherapy in Special Clients – Women's Health
- Clinical Placement III, IV, V and VI

**DURATION**  
3 YEARS

## FURTHER STUDY OPTIONS

Diploma in Physiotherapy will assist you in your transition to university or employment and may give you guaranteed entry into healthcare related bachelor programmes at Management and Science University.

## CAREER PROSPECTS

- Assistant Physiotherapist
- Sports Therapist

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# Advance Diploma in Midwifery

KPT / JPS (N/723/5/0175) 03/24

## ABOUT THE PROGRAMME

The Advanced Diploma in Nursing (Midwifery) equips student with pertinent knowledge and skills to become sensitive, safe and competent midwives who will be able to meet the needs of women and their families during the time of birth. It is planned especially for Registered Nurses who have obtained their Diploma in Nursing or Bachelor of Nursing. On completion of the course, the graduate can safely provide services in various aspects of obstetrics, gynaecology and neonatology.

## AMONG THE COURSES OFFERED

- Health assessment
- Promotion and Education
- Medical Diseases, Abnormal Pregnancy & Abnormal Labor
- Perinatal & Neonatal  
Introduction to Midwifery  
Normal Pregnancy and Normal Labor
- Obstetric and Gynaecology  
Emergency
- Community Health Nursing  
Research methods and Statistics
- Clinical Practice I, II and III.

**DURATION**  
**3 YEARS**

## FURTHER STUDY OPTIONS

Advance Diploma in Midwifery will assist you in your transition to university or employment and may give you guaranteed entry into healthcare related bachelor programmes at Management and Science University.

## CAREER PROSPECTS

- Registered Midwifery locally and international, Lactation Nurse

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FACULTY OF HEALTH AND LIFE SCIENCES

# DIAGNOSTIC AND ALLIED HEALTH SCIENCE

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- |   |                                |
|---|--------------------------------|
| 1. Bachelor in Forensic Science (Hons)                  | KPT/ JPS (R2/725/6/0100) 09/26 |
| 2. Bachelor of Biomedical Science (Hons)                | KPT/ JPS (R2/421/6/0040) 06/22 |
| 3. Bachelor in Bioinformatics (Hons)                    | KPT/ JPS (R2/481/6/0287) 08/24 |
| 4. Bachelor in Health Science Management (Hons)         | KPT/ JPS (N/720/6/0094) 10/21  |
| 5. Bachelor in Environmental Health (Honours)           | KPT/JPS (N/853/6/0049) 11/25   |
| 6. Bachelor in Occupational Safety and Health (Honours) | KPT/JPS (N/862/6/0079) 11/25   |
| 7. Diploma in Medical Laboratory Technology             | KPT/ JPS (R2/725/4/0010) 07/22 |
| 8. Diploma in Occupational Safety and Health            | KPT/JPS (R2/862/4/0053) 08/24  |
| 9. Diploma in Sport Science                             | KPT /JPS (R/813/4/0029) 12/25  |

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faculty-health-life-sciences/](http://www.msu.edu.my/faculty-health-life-sciences/)



# Bachelor in Forensic Science (Hons)

KPT/ JPS (R2/725/6/0100) 09/26

## ABOUT THE PROGRAMME

Studying forensic science at Management & Science University will arm you with the knowledge and skills necessary for the collection, examination and analysis of physical evidence for a criminal investigation. You will be trained to integrate scientific theory with hands-on work in a highly specialized forensic laboratory, learn various theories of crime and society deviance, criminal law and the criminal justice system.

You will receive in-depth training in the key techniques of forensic science by experienced lecturers as well as guest speakers from top laboratories in Malaysia. Transferable skills acquired through your analytical training will further amplify your future employability.

## AMONG THE COURSES OFFERED

### Year One

- Cell Biology and Genetics
- Anatomy and Physiology
- Basic Microbiology
- Biostatistics

### Year Two

- Introduction to Forensic Science and Physical Evidence
- Firearms and Ballistics
- Food Chemistry
- Chemistry of Explosion

### Year Three

- Forensic Entomology
- Forensic Toxicology
- Forensic DNA Profiling

### Year Four

- Polymer Chemistry
- Industrial Training

**DURATION**  
4 YEARS

## FURTHER STUDY OPTIONS

Bachelor in Forensic Science (Hons) provides a pathway to postgraduate programmes including the Master in Biomedical Science and the Master of Science (Applied Science), both offered by MSU's School of Graduate Studies.

## CAREER PROSPECTS

- Forensic Analyst
- Toxicologist
- Criminologist

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# Bachelor of Biomedical Science (Hons)

KPT/ JPS (R2/421/6/0040) 06/22

## ABOUT THE PROGRAMME

Bachelor of Biomedical Science at Management and Science University prepares you for a career in biomedical science with a strong emphasis on research. You will attain solid foundations in both the biological and the medical sciences through extensive theoretical knowledge and advanced laboratory skills. Throughout your studies, you will be guided by our lecturers and industry professionals, and will be engaged in collaborative group projects, discussions and presentations.

To enhance your employability, you will undertake an industrial placement at the end of the programme to gain experience in the working environment of local hospitals or biomedical companies. You may also apply for the MSU Global Internship Programme, which would add value to your knowledge and experience in the discipline.

## AMONG THE COURSES OFFERED

### Year One

- Cell Biology and Genetics
- Anatomy and Physiology
- Public Health
- Biochemistry

### Year Two

- Clinical Biochemistry
- Medical Parasitology
- Medical Entomology
- Pharmacology and Toxicology

### Year Three

- Neuropharmacology
- Haematology and Phlebotomy
- Industrial Training

**DURATION**  
3 YEARS

## FURTHER STUDY OPTIONS

Bachelor of Biomedical Science (Hons) provides a pathway to postgraduate programmes including the Master in Biomedicine (by research), the Master in Biomedical Science, and the Master of Science (Applied Science), all offered by MSU's School of Graduate Studies.

## CAREER PROSPECTS

- Medical Laboratory Manager
- Science Officer
- Medical Product Specialist

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# Bachelor in Bioinformatics (Hons)

KPT/ JPS (R2/481/6/0287) 08/24

## ABOUT THE PROGRAMME

Bioinformatics is an area of study which intersects biotechnology and computing science. It applies computer science and information technology to processing of biological data. This is a field with enormous possibilities in advancing medicine, agriculture and other biology-related areas.

With the support of our lecturers, your analytical and problem-solving skills will be enhanced through collaborative, group-based assessments and projects. Expand your learning horizon by participating in the MSU Global Mobility Programme, which lets you study for one semester or more overseas at MSU's international partner universities. In your final year, you will undertake an industrial placement to gain real working experience.

## AMONG THE COURSES OFFERED

### Year One

- E-Health and Ethics in Bioinformatics
- Cell and Tissue Biology
- General Genetics
- Biochemistry

### Year Two

- Molecular Biology
- Data Structure and Algorithm
- JAVA Programming
- Informatics Ecology and Environment

### Year Three

- Sequence and Structure Analysis
- Biodiversity
- Industrial Training

**DURATION**  
3 YEARS

## FURTHER STUDY OPTIONS

Bachelor of Bioinformatics (Hons) provides a pathway to postgraduate programmes including the Master in Biomedical Science and the Master of Science (Applied Science), both offered by MSU's School of Graduate Studies.

## CAREER PROSPECTS

- Bioinformatics Researcher
- Pharmaceutical Research Technician
- Research Data Technician

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# Bachelor in Health Science Management (Hons)

KPT/ JPS (N/720/6/0094) 10/21

## ABOUT THE PROGRAMME

The MSU Bachelor in Health Science Management programme is designed for individuals with the skills and competencies to function as supervisors and administrators in health care settings. Management is embedded into the healthcare context, integrating clinical understanding and knowledge of healthcare policies with managerial skills. You will study methods of managing people and maximising resources and finance as well as handling crises and emergencies, developing your professional competencies.

You will receive training from our lecturers, who have years of experience in the field; and will engage in collaborative group projects, discussions and presentations. A scheduled hospital attachment will bring together your theoretical and practical understanding of the discipline.

## AMONG THE COURSES OFFERED

### Year One

- Disaster Management
- Principle of Health Care and Disease Prevention
- Socio-Cultural Aspect of Health Care
- Health Safety, Emergency and Crisis Management

### Year Two

- Health Care Programme Planning and Evaluation
- Instrumentation
- Planning, Designing and Management of Clinical Services
- Biostatistics

### Year Three

- National Health Policy and Law
- Quality Management and Hospital Accreditation System
- Hospital Attachment

**DURATION**  
3½ YEARS

## FURTHER STUDY OPTIONS

Bachelor in Health Science Management (Hons) provides a pathway to postgraduate programmes including the Master of Science (Applied Science) offered by MSU's School of Graduate Studies.

## CAREER PROSPECTS

- Health Care Consultant
- Hospital Administrator
- Managed Care Administrator
- Quality Improvement Officer

## FIND OUT MORE

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# Bachelor in Environmental Health (Hons)

KPT/JPS (N/853/6/0049) 11/25

## ABOUT THE PROGRAMME

Bachelor in Environmental Health (Hons) focuses on the surrounding environment and factors that affect the inhabitants in terms of toxicology effects of the environment, as well as to focus on the needs of management of daily waste production, the monitoring of water and air quality, and risk assessment to the public. Related laws and regulations will be emphasized to enhance sustainability of the living environment.

## AMONG THE COURSES OFFERED

### Year One

- Introduction to Environmental Health and Safety
- Anatomy and Physiology
- Biochemistry
- Environmental Health Analytical Instrumentation

### Year Two

- Water Supply and Quality Control
- Vector and Pest Management
- Domestic and Industrial Wastewater Management
- Management of Hazardous Materials

### Year Three

- Pollution Control and Technology
- Environmental Health Impact Assessment
- Disease Mapping and Modelling
- Environmental Health Project I
- Environmental Health Field Practical Experience I

### Year Four

- Environmental Health Project II
- Environmental Health Field Practical Experience II

**DURATION**  
**3 YEARS**

## FURTHER STUDY OPTIONS

This programme will assist you in your transition to university or employment and may give you guaranteed entry into postgraduate programmes offered by MSU's School of Graduate Studies.

## CAREER PROSPECTS

- Industrial Hygienist, Environmental Health Officer, Environmental Health and Safety Executive, Quality and Safety Environment Officer, Environmental Impact Assessor and Environmental Engineers

## FIND OUT MORE

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# Bachelor in Occupational Safety and Health (Hons)

KPT/JPS (N/862/6/0079) 11/25

## ABOUT THE PROGRAMME

Bachelor in Occupational Safety and Health (BOSH) focuses on law enforcement for a safe and healthy workplace by preventing exposure towards occupational risk, accidents and diseases to the workers. The core principle of OSH stands on prevention of unsafe working conditions especially involving industries. This course will emphasize on OSH law and regulation, industrial hazards, risk assesment, occupational diseases as well as control, protection and preventive measures at work to produce a qualified OSH graduates.

## AMONG THE COURSES OFFERED

### Year One

- Principles in Occupational Safety and Health
- Anatomy and Physiology
- Occupational Safety and Health Laws
- Industrial Toxicology

### Year Three

- Industrial Hygiene
- Research Methodology
- Indoor Air Quality
- OSH Surveillance and Monitoring
- Ergonomics

### Year Two

- Biostatistics
- Occupational Epidemiology
- Management of Hazardous Materials
- Equipment, Process and Machinery Safety
- OSH Risk Management

### Year Four

- Accident and Incident Investigation Analysis
- OSH Communication and Promotion
- OSH Research Project II
- Industrial Training

**DURATION**  
3 YEARS

## FURTHER STUDY OPTIONS

This programme will assist you in your transition to university or employment and may give you guaranteed entry into postgraduate programmes offered by MSU's School of Graduate Studies.

## CAREER PROSPECTS

- Safety and Health Officer, Health, Safety and Environment Executive, Industrial Hygienist, Health Inspector, Safety Consultant

## FIND OUT MORE

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# Diploma in Medical Laboratory Technology

KPT/ JPS (R2/725/4/0010) 07/22

## ABOUT THE PROGRAMME

Medical laboratory technology is one of the most rapidly expanding health care fields. For those who have an interest in science and technology in health care, this field will offer you a variety of career opportunities. You will work independently or as part of a team to conduct procedures and tests in a dynamic diagnostic environment.

Lecturers who have extensive training in this area will guide you throughout the programme, sharing their expertise and introduce you to the latest developments in medical laboratory technology. The practical component of this programme is further strengthened by clinical training in hospitals and laboratories which will place you in different settings to gain specific laboratory experiences and technical competence.

## AMONG THE COURSES OFFERED

### Year One

- General Biology and Human Genetic
- Parasitology
- Clinical Biochemistry
- Immunology and Serology

### Year Two

- Haematology Diagnostic
- Cytology
- General Pathology
- Clinical Immunohaematology

### Year Three

- Histopathology
- Clinical Training

**DURATION**  
**3 YEARS**

## FURTHER STUDY OPTIONS

Diploma in Medical Laboratory Technology will assist you in your transition to university or employment and may give you guaranteed entry into MSU's Bachelor in Biomedical Science programme.

## CAREER PROSPECTS

- Medical Laboratory Technologist
- Insurance Underwriter
- Phlebotomist

## FIND OUT MORE

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# Diploma in Occupational Safety and Health

KPT/JPS (R2/862/4/0053) 08/24

## ABOUT THE PROGRAMME

Occupational safety and health is a multidisciplinary field concerned with the safety, health and welfare of people at work. The concern for occupational safety is not only for industries which are high-risk such as construction sites, ship yards and container terminals but also for non-industrial worksites. Apart from focusing on areas of health and safety, the curriculum integrates business management into the mix of specialized technical health and safety skills to balance scientific with real-world management. You will spend your final year in internship, to gain skills and exposure that enhance your learning experiences.

The Diploma in Occupational Safety & Health programme at Management and Science University aims to produce graduates capable of maintaining a safe and healthy environment in the 21st-century workplace. You will be equipped to pursue your studies at a higher level or enter the job market.

## AMONG THE COURSES OFFERED

### Year One

- Anatomy and Physiology in Health Sciences
- OSH Legislations
- Epidemiology and Biostatistics
- Risk Management

### Year Two

- Machine Safety
- Emergency Preparedness and Response
- Chemical Health Risk Assessment
- Transportation and Road Safety

### Year Three

- Risk Communication
- Industrial Attachment

**DURATION**  
**3 YEARS**

## FURTHER STUDY OPTIONS

Diploma in Occupational Safety & Health will assist you in your transition to university or employment and may give you guaranteed entry into health-related MSU bachelor programmes offered by the Faculty of Health and Life Sciences.

## CAREER PROSPECTS

- Safety and Health Officer
- Occupational Hygienist
- Production Supervisor
- OSH Investigator

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# Diploma in Sport Science

KPT /JPS (R/813/4/0029) 12/25

## ABOUT THE PROGRAMME

The Diploma in Sport Science programme offers the opportunity for you to pursue your interests in athletics. You will develop in-depth knowledge of the key factors in sports, exercise and health through the science perspective. As a student of sport science, you would be looking into how exercise programmes and activities affect our health, and also physical activity as treatment and prevention of diseases.

As the market for the sports industry grows, graduates of this programme will meet the country's demand for experts trained in both science and sports at the administrative and sub-professional levels. This programme will be your first step towards a career in coaching, teaching, health and fitness, exercise science, leisure and sport administration.

## AMONG THE COURSES OFFERED

### Year One

- Anatomy and Physiology
- Health and Fitness Assessment
- Exercise Physiology
- Principles of Coaching

### Year Two

- Motor Learning and Development
- Sports Psychology and Sociology
- Designing Exercise Program
- Management and Maintenance of Sports Facilities

### Year Three

- Legal and Ethical Issues in Sports
- Sports Attachment

**DURATION**  
2½ YEARS

## FURTHER STUDY OPTIONS

Diploma in Sport Science will assist you in your transition to university or employment and may give you guaranteed entry into health-related bachelor programmes offered by the Faculty of Health and Life Sciences.

## CAREER PROSPECTS

- Sports Instructor
- Strength and Conditioning Coach
- Fitness Coordinator
- Sport Administrator

## FIND OUT MORE

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FACULTY OF HEALTH AND LIFE SCIENCES

# OPTOMETRY AND VISUAL SCIENCE

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- |                                     |                                |
|-------------------------------------|--------------------------------|
| 1. Bachelor of Optometry (Hons)     | KPT/ JPS (R2/726/6/0088) 07/23 |
| 2. Diploma of Ophthalmic Dispensing | KPT/ JPS (N/340/4/0711) 03/22  |

**FOR MORE  
INFORMATION  
PLEASE VISIT**

[http://www.msu.edu.my/  
faculty-health-life-sciences/](http://www.msu.edu.my/faculty-health-life-sciences/)



# Bachelor of Optometry (Hons)

KPT/ JPS (R2/726/6/0088) 07/23

## ABOUT THE PROGRAMME

Optometry is a specialised branch in healthcare which trains you to detect, diagnose and manage ocular diseases. As a student of optometry, you will learn how to examine, diagnose, treat, and manage diseases and disorders of the visual system and its associated structures.

Throughout the programme, you will be immersed in laboratory and clinical sessions together with collaborative, highly focused assessments and projects. This will enhance your analytical, teamwork and interpersonal skills.

Opt to study abroad for a semester or more through MSU Global Mobility Programme to experience various learning environments at MSU's international partner universities. Industrial training towards the end of the programme ensures working exposure to help you relate to your future career. The MSU Bachelor in Optometry programme is approved by the Malaysia Optical Council (MOC). You need to be registered with MOC to be a certified practitioner in Malaysia.

## AMONG THE COURSES OFFERED

### Year One

- Introduction to Optics
- General Pathology and Disease Process
- Physical and Geometrical Optics
- Eye Anatomy and Physiology

### Year Two

- Ophthalmic Optics
- Visual Optics
- Clinical Interview and Health History Taking
- General Pharmacology

### Year Three

- Ocular Pharmacology
- Investigative Techniques in Ophthalmic Diagnosis
- Low Vision and Geriatric Optometry

### Year Four

- Public Health and Community Optometry
- Clinical Problem Solving in Optometry
- Industrial Training

**DURATION**  
4 YEARS

## FURTHER STUDY OPTIONS

Bachelor of Optometry (Hons) provides a pathway to postgraduate programmes including the Master of Science (Applied Science) offered by MSU's School of Graduate Studies.

## CAREER PROSPECTS

- Optometrist
- Vision Therapist
- Ophthalmic Product Specialist

## FIND OUT MORE

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# Diploma of Ophthalmic Dispensing

KPT/ JPS (N/340/4/0711) 03/22

## ABOUT THE PROGRAMME

The profession of ophthalmic dispensing entails matching optical prescriptions with the most appropriate spectacle frames and lenses, taking into account the patient's line of work and lifestyle besides visual and cosmetic needs. Dispensing opticians will also provide instructions to patients in the care and cleaning techniques for lenses.

The curriculum for the Diploma in Ophthalmic Dispensing programme at Management and Science University (MSU) is designed to provide students with a comprehensive foundation in this discipline. Students will receive extensive learning in the classroom and the skills lab, and attain valuable real-life experience through industrial attachment at optical shops.

## AMONG THE COURSES OFFERED

### Year One

- Ophthalmic Lens
- Ophthalmic Instrumentation
- Dispensing
- Optics

### Year Two

- Physiological Optics
- Introduction to Ocular Disease
- Law and Professional Aspect for Dispensing Optician
- Ocular Physiology

### Year Three

- Vocational and Specialty Ophthalmic Dispensing
- Eyeglass and Contact Lens Dispensing Practice
- Industrial Training

**DURATION**  
3 YEARS

## FURTHER STUDY OPTIONS

Diploma of Ophthalmic Dispensing will assist you in your transition to university or employment and may give you guaranteed entry into MSU's Bachelor of Optometry programme.

## CAREER PROSPECTS

- Dispensing Optician

## FIND OUT MORE

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# Studying at **msu**

## IMPROVING YOU

The learning experience at Management & Science University is not only about getting the theoretical knowledge of your chosen field. We are also committed to providing you with the skills required to excel in the workplace or for further studies. Skills such as communication, leadership and teamwork are some of the soft skills embedded in our course delivery.

**“As our continuous improvement system, we will actively seek your feedback and views on your programme and campus facilities so we can continue to develop and upgrade them.”**

Through our mentoring system, the lecturers are able to monitor your academic and personal progress so you are able to develop further. By the end of your studies, we expect you to be able to perform tasks independently, be resourceful, and have the entrepreneurial acumen with the right moral values. These are what employers will expect of a graduate you.











# Industrial Experience

## ADVANTAGES OF INDUSTRIAL EXPERIENCE

Through the industrial experience, you are able to display the skill of applying your academic knowledge into the working world.

Networking skills will be an added bonus for you as you are able to start on building your contacts earlier in your working life.





# Global Mobility Programme





@ Royal Brisbane and Women's Hospital, Australia



'Imagine spending a portion of your studies in another country. The global mobility initiatives in MSU give you the option of spending a semester or more overseas depending on the programme you choose.'

@ Kadir Has University, Istanbul, Turkey



@ASEAN Young Women Leadership Programme, Japan



The **Global Mobility Programme (GMP)** provides a platform for students to experience new countries and different cultures. You are able to study for one or more semesters at an international partner university.

Through the **Global Internship Programme (GIP)**, MSU students are able to experience real life working stint in an international setting. Students are able to immerse themselves in other cultures and at the same time gain an insight to their chosen fields.

MSU **Global Leadership Programme (GLP)** is focused on preparing students to become the leaders of tomorrow in their chosen profession and to further develop a global mind-set. It is structured to provide opportunities to students to enhance their learning experiences and develop important soft skills such as leadership, teamwork and communications skills.

# PARTNER INSTITUTIONS

## MIDDLE EAST

- . Emirates College for Management and Information Technology
- . Hadhramout Establishment for Human Development

## EURASIAN

- . Abdullah Gul University
- . Bilkent University
- . Gaziantep University
- . Kadir Has University
- . Yunus Emre Institute

## EUROPE

- . ICHEC Brussels Management School
- . Thomas More University of Applied Sciences
- . University of Southern Denmark
- . Bangor University
- . Coventry University
- . University of Derby
- . University of Northampton
- . Estonian Business School
- . SIGMA Clermont Graduate School of Engineering
- . ISM International School of Management
- . EBS Universitat Fur Wirtschaft Und Recht
- . Heilbronn University
- . Hochschule Hof ( Hof University of Applied Sciences)
- . Athlone Institute of Technology
- . University of Limerick
- . Islamic Community of Kosovo
- . Avans University of Applied Sciences
- . Hanze University of Applied Sciences Groningen
- . Adam Mickiewicz University in Poznan
- . NOVA School of Business and Economics
- . Porto Business School
- . University of Maribor

## CENTRAL ASIA

- . Suleyman Demirel University
- . Turan University
- . University of Almaty
- . University of International Business

## EAST ASIA

- . Josai International University
- . Josai University Educational Corporation
- . Josai University
- . Kansai University of International Studies
- . Nagoya City University
- . The University Of Tsukuba
- . Tokyo University of Technology
- . UEDA College of Fashion



## CHINA

- . Anyang Normal University
- . Beijing Open University
- . Guangzhou University of Chinese Medicine
- . Henan Polytechnic University
- . Henan University of Chinese Medicine
- . Luohe Medical College
- . Nanjing University of Chinese Medicine
- . Shanghai University Of Traditional Chinese Medicine
- . Wuxi Institute of Technology
- . The Education University of Hong Kong
- . The Hong Kong Polytechnic University

## WESTERN ASIA

- . Institute of Aeronautical Engineering Hydrebad
- . Institute of Management Education Sahibabad
- . Cyryx College
- . Maldives National University
- . University of Colombo
- . Eastern University Dhaka

## ASEAN

- . Universitas Airlangga (UA)
- . University of The Immaculate Conception
- . University of The Philippines
- . University of Santo Tomas
- . Burapha University
- . Chulalongkorn University

## AUSTRALIA

- . Box Hill Institute
- . The University of Newcastle
- . Western Sydney University







**SUPPORT**  
to Meet Your Needs



# 1

## Student Career Development

The Student Career Development department complements the faculties, schools and centres of learning of the university in areas of students' personal and professional developments. Its role is seen as an enhancer of students' character building through the activities that it organizes. Career based activities which are aimed at sharpening students' organizational skills and personal competencies are a common feature throughout any academic year.

Opportunities for entrepreneurial ventures are assimilated in various activities to provide the foundation and experience for students to embark into the world of business. Students are also given guidance in the areas of employment development whereby the department offers individualized assistance for students with all of their career-related needs.

Student Career Department also serves as a hub for campus life as a variety of students based events are jointly organized between the department and the various clubs and association under its care. The department also provides counseling and assistance on general welfare of students, housing and alumni networking.








📍 Support to Meet Your Needs 📍 Accommodation



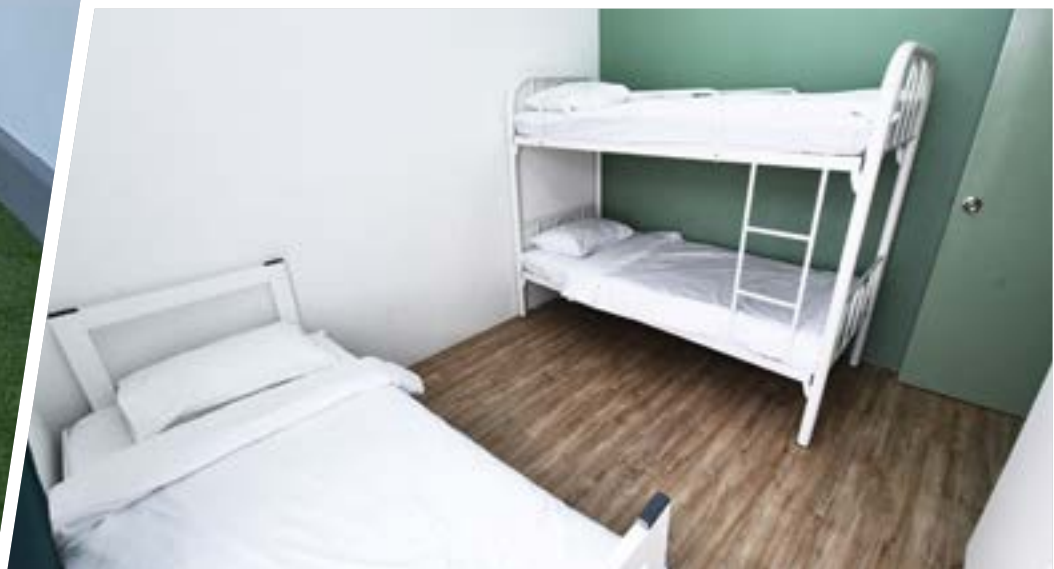
For more information, please visit [www.msu.edu.my](http://www.msu.edu.my) 



## Accommodation

One of the biggest concerns of any university student is finding the right accommodation. Since it is an integral part of your student life, here at MSU we are dedicated to helping you find the accommodation that fits your needs and provides you with a supportive learning environment right on the University's grounds. Through the Residence, MSU's very own on-campus student housing with 260 apartments and studio-styled accommodation, students have easy access to all the University's amenities. Your future residence comes with the basic necessities.

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# 3

## Library and Resource Centre

The resource centre services are geared to meet the needs of all students and staff. Extensive collections of learning and reference materials are available, including monographs, books, magazines, journals, theses, students' projects, mainstream English and Malay newspapers and past year exam questions.

In line with the connected world that we live in, MSU library provides on-line access to thousands of journals and electronic books. Users can access, download or print the journal articles or books via the MSU Student Portal. Through our online facility, users will be able to retrieve more than 130,000 e-books and thousands of journal articles in various disciplines or subjects. For those who prefer to peruse through traditional books, the MSU library currently holds more than 30,000 books.

MSU library is fully automated and our computerized Library Management Utility, will provide users with information about what is held in the collections and what has been borrowed, and also allow self-reservations and renewal of borrowings. Users can also do their own searching and status checking via the OPAC (Online Public Access Catalog).



“the MSU library currently holds more than 30,000 books”



# 4

## Financial Assistance and MSU Scholarship

As part of promoting the culture of giving and being grateful, MSU allocates RM3 million yearly as financial assistance to deserving students. The funds are dispensed through various means including collaborative efforts between MSU and several public and private institutional partners. All scholarship and financial assistances are provided through the MSU Foundation and the following schemes:

### PRESIDENT SCHOLARSHIP

MSU's very own scholarship is one such scheme that has over the years benefited many students. This is an award given to students who exhibit exemplary academic achievements and come from an economically challenged background.

### JOINT SCHOLARSHIPS

Joint scholarship schemes such as SKOR Berita Harian and The Star Education Fund are some examples of MSU's involvement in ensuring the less fortunate gets to continue their tertiary education at MSU. The scholarship is opened to all Malaysians and the financial assistance awarded ranges from a full to a partial

scholarship. Details of the scholarship and application forms are available at the Registrar's office.

### FELLOWSHIP & SLAB SCHEMES

In its effort to train qualified academics to manage the university's human capital needs and to further enhance its research and innovation activities, MSU offers fellowship awards to local and foreign candidates for graduate studies leading to Phd at MSU. The SLAB scheme, a fully funded internal programme aimed at developing academic staff in their pursuit of higher education, is another effort of the university among its staff-development initiatives.





# 5

## MSU Foundation

'Yayasan MSU' or the MSU Foundation is a foundation for building excellence. The foundation is an embodiment of the aspirations of the Founder and President of MSU, Professor Tan Sri Dato' Wira Dr Mohd Shukri, who is passionate about helping those in need and driven towards excellence as well as scholarly success. The foundation itself is an extension of the university's commitment to education, lifelong learning and community engagement work, a reflection of MSU being a caring and giving institution. It is committed towards providing financial assistance and scholarships for research or academic pursuits to eligible recipients with the hope that the contribution will spark opportunities for social and economic improvements in the beneficiaries and the society at large.

Underlying this benevolent effort is the commitment to instill the values of excellence in the creation of quality human capital. This noble and charitable cause rests on the belief that the spirit of giving will eventually spur compassion, understanding and tolerance, essential ingredients in the creation of an integrated society.

Community engagement is also an area in which the Foundation its aims these are the uplifting of living standards in the urban poor and the provision of financial assistance to orphans. Various community engagement activities are targeted towards these groups annually. The Foundation's involvement also encompasses the poor in Indonesia, Thailand, Cambodia, Vietnam, Sri Lanka and India.









# 6

## International Office

Welcoming international students from 37 countries is part and parcel of MSU's vision to become a global university of choice. The cultural diversity on campus brings exciting opportunities for all students to develop their globally mindedness, and social responsibility, and bolster their value to future employers.

### SUPPORTING INTERNATIONAL STUDENTS

The International Office is committed to provide necessary assistance to all international students to make them feel at home from their moment of arrival.

If you are an international student, you can expect assistance by way of:

- a dedicated orientation programme upon your arrival,
- on-campus housing,
- professional consultations in matters such as immigration and visas, and
- friendly support from our International Student Society.

“on campus housing and friendly support from our International Student Society”

 Residence Lounge



# Applying to **msu**

We welcome you to join our vibrant MSU community. Come visit us during our open days and get a feel for the programme of your choice before you apply.

During the visit, there will be numerous activities lined up for you. Take a tour of the campus and faculties to look at the teaching and learning facilities. Meet with our friendly counsellors to get detailed information on the programmes at MSU. Talk to your future lecturers at their faculty demonstrations and to our students for an idea of your future university life here.

## FIND OUT MORE

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## FOLLOW US ON

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MSUenquiry](https://twitter.com/MSUenquiry)





# How to Apply

## Local Students

Log on to <http://www.msu.edu.my> for further information. You can also drop by our Counselling and Communication Office for a one-to-one session with our counsellors.

## International Students

Log on to <http://www.msu.edu.my> to discover more about MSU


## English Language Requirements

At MSU, our medium of instruction is English. Therefore, all MSU students are required to be proficient in spoken and written English to the standard that we require and to the specific entry requirements of the programme you enrolled for.

As a general admission to most of our programmes, you will require a minimum of an

International English Language Testing (IELTS) average score of 5.5 or a Test of English as a Foreign Language (TOEFL) score of 500 or any English course recognized by the University. We offer English courses for those who do not fulfill these conditions.



For more information, please visit [www.msu.edu.my](http://www.msu.edu.my) 



**FOUNDATION**

**Local Students**

- Malaysian Studies I
- Thinking Skills / National Language A (applicable to students who did not obtain a credit in SPM Bahasa Melayu)
- Islamic Studies / Moral Education

**International Students**

- Malay Language Communication I
- Thinking Skills
- Constitution and the Malaysian Society\*

**Additional INFORMATION**

The following subjects are compulsory under the Ministry of Higher Education (MOHE), Malaysia, General Studies subjects. Applicable for both local and international students at the undergraduate level.

**DIPLOMA**

**Local Students**

- Malaysian Studies II
- Thinking Skills / National Language A (applicable to students who did not obtain a credit in SPM Bahasa Melayu)
- Islamic Studies / Moral Education
- Community service\*

**International Students**

- Malay Language Communication II
- Thinking Skills \*
- Constitution and the Malaysian Society\*
- Community service\*

*\* Or any other subject that is assigned by the faculty*

**BACHELOR**

**Local Students**

- Islamic Civilization and Civilization Asia
- Ethnic Relations
- Entrepreneurial Skills \*
- Malaysian Economy\*
- Community service\*

**International Students**

- Malay Language Communication II
- Malaysian Studies III
- Entrepreneurial Skills\*
- Malaysian Economy\*
- Community service\*

*\* Or any other subject that is assigned by the faculty*



# CONNECT WITH **MSU**

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[www.flickr.com/photos/managementandscienceuniversity](http://www.flickr.com/photos/managementandscienceuniversity)

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## DISCLAIMER

The University endeavours to ensure that all the information listed in this prospectus are current and accurate at the time of printing. However, the University reserves the right to make changes where required without notice. You should contact the University to verify the information given.






**msu**  
MAGSAYSAY UNIVERSITY

**Thank you all frontliners.**  
We are in this together.  
msu



**#beMSUrians**

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