

# **NUTRITION**

KPT/ IPT(R2/726/6/0011)06/2027 | MOA/FA1298

# **Build healthier communities** by building others through dietary choices

Society has increasingly acknowledged that nutrition and a wholesome diet are essential factors for achieving and maintaining good health, underscoring the importance of a Bachelor of Science in Nutrition. Qualified nutritionists are pivotal in advocating healthy lifestyles and fostering optimal wellness. IMU will equip you to be job-ready, with the ability and knowledge to pursue diverse career paths, including becoming food industry nutritionists, public health educators, sports nutritionists or wellness coaches. These career choices open doors for jobs in food and nutrition businesses, clinics, schools, research institutions, fitness centres or even private practices and entrepreneurship. Join us in making a meaningful impact and contributing to the well-being of individuals and communities.

## **Degree / Duration**

Bachelor of Science (Hons) in Nutrition (IMU) 3 years

Degree from Partner University 3 years

#### Commencement

Jul / Sep

### **Partner University**

#### **Australia**





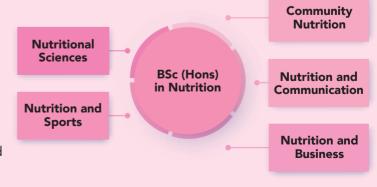
### **Assessment**

Students will be assessed through:

- Class tests Practicals Assignments Projects Reflective journals Problem-based learning
- Presentations
   Thesis
   End-of-semester (EOS) exams
   Objective Structured Practical Examinations (OSPE)

## **Career Pathways**

Nutritionists work with food industries to develop healthier food options, be it in the forms of menu options or product development sold on the shelves, and ensure compliance with labeling regulations. Nutritionists help athletes and fitness enthusiasts optimise their performance by designing personalised nutrition plans for endurance enhancement, muscle recovery and overall health. Nutritionists are often employed by corporations to promote employee health and well-being through wellness programmes, workshops, and initiatives that focus on healthy eating.



# Opportunities for Nutritionists

Key Area	Role / Responsiblity	Potential Work Setting
Nutrition and Business	<ul> <li>Provision of consultancy and professional advice in various sectors</li> <li>New product development</li> <li>Provide product training and education to healthcare professionals</li> <li>Scientific affairs and regulatory</li> <li>Nutrition marketing and communication</li> </ul>	<ul> <li>Food and health industries</li> <li>Nutritional supplement companies</li> <li>Nutrition companies</li> <li>Private consultancy</li> <li>Nutrition entrepreneur</li> </ul>
Community Nutrition	<ul> <li>Assessment of nutritional status and needs</li> <li>Dissemination of nutrition education and health promotion to individuals and groups</li> <li>Plan, develop, execute, monitor and evaluate the nutrition programmes</li> <li>Develop guidelines and policies</li> <li>Formulation of nutrition programmes and food safety regulations</li> </ul>	<ul> <li>Government health clinics</li> <li>Wellness and health centres</li> <li>Diagnostic centres</li> <li>Schools</li> <li>Government agencies</li> </ul>
Nutritional Sciences	<ul> <li>Conduct community and nutritional sciences research</li> <li>Product development in food and nutrition related fields</li> </ul>	<ul><li>Research centres</li><li>Food and health industries</li><li>Universities</li></ul>
Nutrition and Sports	<ul> <li>Assessment of nutritional status and dietary needs</li> <li>Dissemination of nutrition education and health promotion to individuals and groups</li> <li>Meal planning and nutritional support for performance and recovery</li> </ul>	<ul><li>Sports centres</li><li>Fitness centres</li><li>Wellness and health centres</li></ul>
Nutrition and Communication	<ul> <li>Dissemination of nutrition education and health promotion to individuals and groups</li> <li>Content development and social media</li> </ul>	<ul> <li>Media and Journalism</li> <li>Food and health industries</li> <li>Digital health and wellness industry</li> <li>Social media marketing</li> </ul>

# Our Alumni

Our alumni have embarked on diverse and promising career paths across various industries. Our graduates are a true testament to the versatility of their education, as they continue to excel in a wide range of professional healthcare fields. Scan the QR code to see where our graduates are today.



# **Programme Structure**

MPU Short Semester	Semester	Semester	Semester		
	1	2	3		
MPU1: Penghayatan Etika & Peradaban / Bahasa Melayu Komunikasi 2*	Professionalism in Nutrition & Dietetics	Basic Biochemistry Food Culture & Nutrition	Nutrients & Metabolism		
MPU1: Falsafah & Isu Semasa	General Chemistry	Principles of Food Preparation	Nutrition, Health & Fitness Food Safety & Regulations		
Option 1: English for Health Sciences / Academic Communication Option 2: Bahasa Kebangsaan A**	Organic Chemistry Genetics	Nutritional Assessment Methods  Lifespan Nutrition	Contemporary Nutrition  Entrepreneurship  Statistics for Nutrition		
MPU3: Integrity & Anti-Corruption	Human Biology  Principles of Human Nutrition	Analysis of Nutrients			
**Option 1: Students with credit in BM Option 2: Students without credit in BM	<u> </u>	Social Responsibility	Selective: Foundation in Food Science / Exercise Physiology		
Semester	Short Semester 1	Semester	Short Semester 2		
4		5			
Community Nutrition	Principles of Marketing:	Health Promotion &	Practicum 1		
Food Service Management 1	Application in Nutrition  Nutrition of Maternal &	Programme Management in Nutrition			
Sports Nutrition	Child Health	Nutrition Education & Communication			
Scientific Communication in Nutrition	Functional Foods, Nutraceuticals & Supplements	Food Security & Sustainable Nutrition			

#### Nutritional Epidemiology

Diet, Lifestyle & Non Communicable Diseases

> Research Project in Nutrition 1

Research Project in Nutrition 2

#### Selective:

Introduction to Traditional Chinese Medicine / Introduction to Healthcare Data Analytics / Physical Conditioning

### Semester

6

Practicum 2

Curriculum is reviewed periodically and subject to change.

MPU modules are compulsory, imposed by the Ministry of Higher Education under the Private Higher Educational Institutions Act 1996 (Act 555). Every student must pass all modules as a prerequisite for the awarding of the degree.

Students will undergo Practicum in relevant community settings and industry.



### **Fees Overview**

All fees quoted are in Ringgit Malaysia unless stated otherwise.

F.,	Amount (RM)					
Fee	Malaysian Student	International Student				
Application Fee	150	500				
Registration Fee	850	2,000				
Refundable Caution Deposit	1,000	1,000				

Application fee is payable upon submission of application • Registration fee and refundable caution deposit are payable upon acceptance of the offer letter issued by the IMU Admissions Office • As stipulated by the Malaysian Ministry of Education, international students are required to pay Student Visa Application fee of RM2,500 AND personal bond (depending on nationality) upon registration • International students will also be required to pay Student Visa Renewal fee every year • Students must adhere to the "Policy on Payment of Fees" • All students are required to pay Student Association Fees of RM40 per semester • All tuition and ancillary fees are subject to annual increases, currency exchange rates, and exclusive of levy and bridging fees (if any) • Application fee and Registration fee is non refundable • All students who are applying for the National Higher Education Fund (NHEF) loans are required to pay their semester fees in FULL by the due date stated in the invoice.

### **Tuition Fees**

		(years)	At International Medical University (IMU)				At Partner University (PU)						
		Total Duration (ye	Duration			S L	Tuition Fee				Estimated Tuition Fees at Partner University		
				Years	Total Semesters	Malaysian Student		International Student		ars	tal	Tuition Fee	
				Se	Per Semester	Per Year	Per Semester	Per Year	Years	Total Semesters	Per Year		
Bachelor of Science (House in Nutrition (IMU)	ons)	3	3	6	21,000	42,000	22,000	44,000	-	-	-		
Credit Transfer to Deakin University Bachelor of Nutrition Sc	ience	3	2	4	21,000	42,000	22,000	44,000	1	2	AUD 38,800		

### International Medical University

126, Jalan Jalil Perkasa 19, Bukit Jalil 57000 Kuala Lumpur, Malaysia

KP/JPS/5195/US/2, KP(JPS)/DFT/US/W03





The IMU has been certified with ISO21001:2018 and ISO 45001:2018 for the provision of Pre-University, Undergraduate and Postgraduate Programmes for the Medical and Healthcare Professions.



Want to learn more? Connect with us today! Every effort has been made to ensure the accuracy of the information given in this brochure but it is subject to alteration without notice. The University reserves the right to alter or delete any of the information included at any time and it shall not be bound by any errors or omissions and cannot accept liability in respect thereof.

Please visit www.imu.edu.my for the most up-to-date information.

Published by the Marketing and Enrollment Office, IMU. 2023/12/v1  $\,$