

# UNDERGRADUATE STUDIES

FOR INTERNATIONAL STUDENTS  
UNIVERSITI SAINS MALAYSIA

ACADEMIC SESSION  
**2023/2024**





# Universiti Sains Malaysia

Universiti Sains Malaysia (USM) is the second oldest university in Malaysia and one of the leading universities in the country. Its main thrusts in the development of higher education are in the fields of Natural Sciences, Applied Sciences, Medical and Health Sciences, Pharmaceutical Sciences, Building Sciences & Technology, Social Sciences, Humanities and Education. USM is the only APEX University in Malaysia, a special status accorded by the Ministry of Higher Education in 2008. The APEX (Accelerated Programme for Excellence) agenda among others is to propel the university to be one of the best institutions of higher learning in the world. USM is also a premium Research Intensive University in the country and has adopted an innovative approach to higher education, departing from the traditional faculty system to the broad-based school system.

## The University in a Garden

USM Main Campus in Penang Island



# USM Campuses



Main Campus (Penang Island)



Engineering Campus (Nibong Tebal, Penang)



Health Campus (Kubang Kerian, Kelantan)



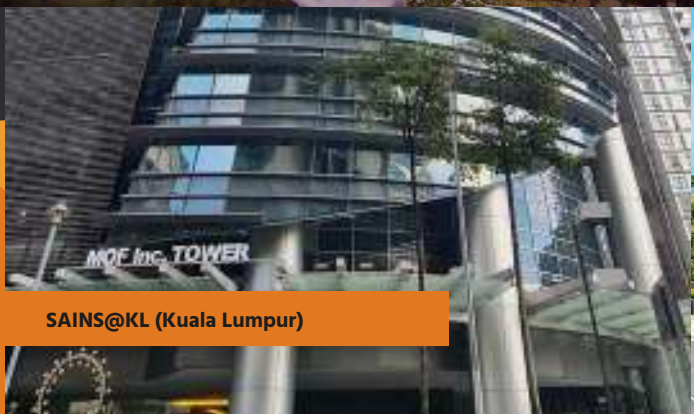
Advanced Medical & Dental Institute (IPPT) (Bertam, Penang)



USM-KLE (Belgaum, India)



Sains@USM (Penang Island)



SAINS@KL (Kuala Lumpur)



UOWM KDU (Batu Kawan, Penang)

# General Requirements

## ACADEMIC REQUIREMENT

- Completed 12 years of Primary and High School Education **and**
- Obtained High School Certificate (eg. A-Level, HSC, SMU & Matayom Suksa 6 (Thailand), International Baccalaureate etc.) **or**
- Diploma in the related field

## LANGUAGE REQUIREMENT

- IELTS min. Band 5.0 **or**
- TOEFL iBT minimum score of 40 **or**
- TOEFL Essentials (Online) minimum score of 7.5 **or**
- Cambridge English : Advanced (CAE) min. score of 154 **or**
- Cambridge English : Proficiency (CPE) min. score of 154 **or**
- Cambridge English : Linguaskill Online min. score of 154 **or**
- PTE Academic/ PTE Academic (Online) min. score of 47 **or**
- Malaysian University English Test (MUET) min. Band 3.5 **or**
- Candidates from countries where English is the official language **or**
- Candidates from an institution using English as the medium of instruction **and**
- Passed with Credit in USM Intensive Preparatory Bahasa Malaysia Programme (for candidates pursuing programmes conducted in Malay Language)

### Note:

You are recommended to enrol in USM Intensive English Programme (IEP) as preparation courses before IELTS/TOEFL Test  
For more details, please visit: <http://www.ppblt.usm.my/index.php/program/intensive-english>

## UNIVERSITY REQUIREMENT

**and /or** Passed the USM interview

\*For other qualifications, please refer to [www.admissions.usm.my](http://www.admissions.usm.my)

## What Our Students Say



*The quality of education in such a high-ranking university is what attracted me to choose USM. It has polished my leadership skills. #We\_Lead*

*In my journey looking for beauty, peace, virgin nature, coexistence, and multiculturalism, Malaysia was my destination. It is truly Asia.*



**Abdullah Bameyeir**  
Yemen



# Facilities & Services



The facilities that **USM** provides for the students include:

- Free Internet/Wi-Fi connection on campus
- Impressive museum and art gallery filled with world-class & state-of-the-art displays
- Lecture theatres and halls to facilitate classroom learning and teaching.
- Banks, bookshop, pharmacy, a post office and shop to cater to the needs of students
- An outstanding research library with over one million references and an extensive network of electronic databases and internet access
- Student residences that accommodate their stay on campus
- A Sport Centre that is equipped with indoor and outdoor facilities that cater to students' sports events and games
- Sports and recreational amenities like soccer fields, 8-lane synthetic running track, an astro turf hockey stadium and an olympic-sized swimming pool.
- Cultural events/activities are organised at the Cultural Hall to foster closer ties among students
- Warm and cozy cafeterias, and pavilions
- Transportation is provided on-campus using commuter buses



# Accommodation

Students can opt for on-campus accommodation or off-campus accommodation. On-campus accommodation is offered as a single-room or a twin-sharing room with common bathrooms, cafeteria, laundry room, sports facility, study room, pantry and grocery stores. Rental for on campus accommodation is from USD30–USD75 per month (without meals). Off-Campus Accommodation is the rental of private accommodation within walking distance and which is also available within 3 km in radius. Most of the condominiums/ apartments are equipped with 3 bedrooms, air-conditioned, grocery stores, gymnasium, swimming pool, tennis/badminton courts and laundry shop. Rental for off-campus accommodation is from USD75–USD125 per month (not including utility bills) for each room.





## What Our Students Say

“ USM is so diverse, both with local and international students. Everyone is so accepting of each other, not only the students but also the lecturers. The lecturers not only teach academically, but also tries to help us in many other aspects that's out of their daily work.

Mathematics has always sparked my interest, and I am confident that I can pursue it professionally in the future. I enjoy working with numbers, and statistics is the most versatile and relevant field that can be applied to all industries.”



**Azra Razman**  
Malaysia

## Estimated Cost of Living

Depending on the needs and the lifestyle of each student, the estimated cost is inclusive of food, accommodation, books, entertainment, travelling and miscellaneous.

- i. Tuition Fee from USD3,125 per year
- ii. Accommodation on-campus from USD276 per year
- iii. Other expenses from USD2,500 per year



**George Town, a Unesco World Heritage city**

# List of Programme Offered

## USM HEALTH CAMPUS, KUBANG KERIAN, KELANTAN

MEDICINE, DENTISTRY & HEALTH						
SCHOOL / PROGRAMME	YEARS	SEMESTER OFFERED		TUITION FEES		REG. FEES (USD)
		SEM I	SEM II	PER SEMESTER (USD)	TOTAL PER PROGRAMME (USD)	
<b>SCHOOL OF MEDICAL SCIENCES</b>						
Doctor of Medicine (MD)#	5	●		13,750.00	137,500.00	1,330.00
International Medical Programme (IMP) USM-KLE#	5	●		10,000.00	100,000.00	165.00
<b>SCHOOL OF DENTAL SCIENCES</b>						
Doctor of Dental Surgery (DDS)#	5	●		11,250.00	112,500.00	1,330.00
<b>SCHOOL OF HEALTH SCIENCES</b>						
Bachelor in Biomedical Science (Honours)#	4	●				
Bachelor in Medical Radiation (Honours)#	4	●				
Bachelor in Nutrition (Honours)#	4	●		2,125.00	17,000.00	1,330.00
Bachelor in Environmental and Occupational Health (Honours)#	4	●				
Bachelor of Science in Forensic Science (Honours)#	4	●				
Bachelor of Health Science (Honours) (Exercise and Sport Science)#	3 1/2	●		2,125.00	14,875.00	1,330.00

## USM MAIN CAMPUS, PENANG

SCIENCES						
SCHOOL / PROGRAMME	YEARS	SEMESTER OFFERED		TUITION FEES		REG. FEES (USD)
		SEM I	SEM II	PER SEMESTER (USD)	TOTAL PER PROGRAMME (USD)	
<b>SCHOOL OF COMPUTER SCIENCES</b>						
Bachelor of Computer Science (Honours)# - Intelligent Computing - Computing Infrastructure - Software Engineering	4	●		1,875.00	15,000.00	1,330.00
Bachelor of Computer Science (Honours) USM - UOWM KDUPG#	4	●	●	2,500.00	20,000.00	1,330.00
<b>SCHOOL OF CHEMICAL SCIENCES</b>						
Bachelor of Science (Honours) (Chemistry)	4	●	●			
Bachelor of Applied Science (Honours) (Analytical Chemistry)	4	●	●	1,718.75	13,750.00	1,330.00
Bachelor of Applied Science (Honours) (Industrial Chemistry)	4	●	●			
<b>SCHOOL OF PHYSICS</b>						
Bachelor of Science (Honours) (Physics)	4	●				
Bachelor of Applied Science (Honours) (Geophysics)	4	●		1,718.75	13,750.00	1,330.00
Bachelor of Applied Science (Honours) (Medical Physics)	4	●				
<b>SCHOOL OF BIOLOGICAL SCIENCES</b>						
Bachelor of Science (Honours) (Biology) - Microbiology - Plant Biology - Animal Biology	4	●	●	1,718.75	13,750.00	1,330.00
Bachelor of Applied Science (Honours) (Applied Biology) - Agrobiology - Aquatic Biology - Biotechnology - Entomology & Parasitology - Environmental Biology	4	●	●	1,718.75	13,750.00	1,330.00
<b>SCHOOL OF MATHEMATICAL SCIENCES</b>						
Bachelor of Science (Honours) (Mathematics)	4	●	●			
Bachelor of Applied Science (Honours) (Mathematics and Economics)	4	●		1,718.75	13,750.00	1,330.00
Bachelor of Applied Science (Honours) (Applied Statistics)	4	●	●			



## SCIENCES

SCHOOL / PROGRAMME	YEARS	SEMESTER OFFERED		TUITION FEES		REG. FEES (USD)
		SEM I	SEM II	PER SEMESTER (USD)	TOTAL PER PROGRAMME (USD)	
<b>SCHOOL OF INDUSTRIAL TECHNOLOGY</b>						
Bachelor of Technology (Honours) (Food)#	4	●	●	1,875.00	15,000.00	1,330.00
Bachelor of Bioprocess Engineering Technology with Honours#	4	●	●	1,875.00	15,000.00	1,330.00
Bachelor of Technology (Honours) (Bioresource)#	3 1/2	●	●			
Bachelor of Technology (Honours) (Environmental)#	3 1/2	●	●	1,875.00	13,125.00	1,330.00
<b>SCHOOL OF HOUSING, BUILDING &amp; PLANNING</b>						
Bachelor of Urban and Regional Planning (Honours)#	4	●				
Bachelor of Science (Honours) (Construction Project Management)#	4	●		2,250.00	18,000.00	1,330.00
Bachelor of Interior Architecture (Honours)#	4	●				
Bachelor of Building Engineering Technology with Honours	4	●				
Bachelor of Science in Architecture (Honours)#	3	●		3,125.00	18,750.00	1,330.00
Bachelor in Building Surveying (Honours)#	3 1/2	●		1,928.50	13,500.00	1,330.00
Bachelor of Science (Honours) (Housing, Building and Planning) (Honours) (Quantity Surveying)#	3	●		3,125.00	18,750.00	1,330.00

## ARTS

SCHOOL / PROGRAMME	YEARS	SEMESTER OFFERED		TUITION FEES		REG. FEES (USD)
		SEM I	SEM II	PER SEMESTER (USD)	TOTAL PER PROGRAMME (USD)	
<b>SCHOOL OF MANAGEMENT</b>						
Bachelor of Management (Honours)#	3 1/2	●	●	2,285.71	16,000.00	1,330.00
- Finance						
- International Business						
- Marketing						
- Operations Management						
- Strategy and Organisational Management						
- Islamic Finance						
- Business Analytics						
Bachelor of Accounting (Honours)#	4	●		2,250.00	18,000.00	1,330.00
<b>SCHOOL OF LANGUAGES, LITERACIES &amp; TRANSLATION</b>						
Bachelor of Arts (Honours) (English For Professional)#	3	●	●	2,125.00	12,750.00	1,330.00
<b>SCHOOL OF EDUCATIONAL STUDIES</b>						
Bachelor of Science with Education (Honours)#	4	●	●	1,718.75	13,750.00	1,355.00
- Mathematics						
- Physics						
- Chemistry						
- Biology						
Bachelor of Education (Honours) (TESOL)#	4	●	●	1,718.75	13,750.00	1,355.00
<b>SCHOOL OF ARTS</b>						
Bachelor of Fine Arts (Honours) (Acting and Directing)#	4	●				
Bachelor of Arts (Honours) (Fine Arts)#	4	●		1,562.50	12,500.00	1,330.00
Bachelor of Fine Arts (Honours) (Communication Graphics)#	4	●				
Bachelor of Fine Arts (Honours) (New Media Design and Technology)#	4	●				
Bachelor of Fine Arts (Honours) (Product Design)#	4	●				
<b>SCHOOL OF HUMANITIES</b>						
Bachelor of Arts (Honours) (English Language & Literature Studies)#	3 1/2	●		1,562.50	10,937.50	1,330.00
Bachelor of Arts (Honours) (Translation with Interpreting)#	3 1/2	●		1,562.50	10,937.50	1,330.00
Bachelor of Arts (Honours) (Malay Language Studies)	3 1/2	●		1,562.50	10,937.50	1,330.00
<b>SCHOOL OF COMMUNICATION</b>						
Bachelor of Communication (Honours)#	3	●		2,500.00	15,000.00	1,330.00
- Digital Communication						
- Journalism						
- Strategic Communication						
- Creative Screen						
<b>SCHOOL OF SOCIAL SCIENCES</b>						
Bachelor of Social Sciences (Honours)#	4	●		1,562.50	12,500.00	1,330.00
- Anthropology and Sociology						
- Development Planning and Management						
- Economics						
- Political Science						
Bachelor of Economics (Honours)#	4	●		1,875.00	15,000.00	1,330.00

## USM ENGINEERING CAMPUS, NIBONG TEBAL, PULAU PINANG

ENGINEERING						
SCHOOL / PROGRAMME	YEARS	SEMESTER OFFERED		TUITION FEES		REG. FEES (USD)
		SEM I	SEM II	PER SEMESTER (USD)	TOTAL PER PROGRAMME (USD)	
<b>SCHOOL OF ELECTRICAL AND ELECTRONIC ENGINEERING</b>						
Bachelor of Electrical Engineering with Honours#	4	•				
Bachelor of Mechatronics Engineering with Honours#	4	•		2,250.00	18,000.00	1,330.00
Bachelor of Electronic Engineering with Honours#	4	•				
<b>SCHOOL OF AEROSPACE ENGINEERING</b>						
Bachelor of Aerospace Engineering with Honours	4	•		2,750.00	22,000.00	1,330.00
<b>SCHOOL OF CHEMICAL ENGINEERING</b>						
Bachelor of Chemical Engineering with Honours	4	•		2,812.50	22,500.00	1,330.00
<b>SCHOOL OF CIVIL ENGINEERING</b>						
Bachelor of Civil Engineering with Honours#	4	•		2,250.00	18,000.00	1,330.00
<b>SCHOOL OF MECHANICAL ENGINEERING</b>						
Bachelor of Mechanical Engineering with Honours#	4	•		2,250.00	18,000.00	1,330.00
Bachelor of Manufacturing Engineering With Management with Honours#	4	•				
<b>SCHOOL OF MATERIALS AND MINERAL RESOURCES ENGINEERING</b>						
Bachelor of Mineral Resources Engineering with Honours	4	•				
Bachelor of Materials Engineering with Honours	4	•		2,250.00	18,000.00	1,330.00
Bachelor of Polymer Engineering with Honours	4	•				

**Note:** # Interview Programme (via Skype)  
Programmes in **VIOLET** are using Malay Language as medium of instruction

\* Fees are subject to change without prior notice  
\* Student welfare & facility fees will be charged on semester basis

### What Our Students Say

“ USM is ranked as one of the best universities in Malaysia and globally and offers a world-class education at a reasonable cost.

I chose Civil Engineering because civil engineering is a creative field that strives to achieve excellence in helping people and making their lives better and easier.

”



**Mohamed Samir Rabie**  
Egypt



# Student Visa

All international candidates are required to obtain Student Visa for the purpose to study in Malaysia. Candidates are not permitted to travel to Malaysia prior to the approval. Visa application must be applied directly to Education Malaysia Global Services (EMGS).

The following fees are required to be paid for visa application process;

NEW	RENEWAL
USD 450.00	USD 180.00

For more information on visa application, visit [www.imcc.usm.my](http://www.imcc.usm.my)

## Online Application & Guidelines

All application must be submitted via online at [www.admissions.usm.my](http://www.admissions.usm.my)

You will need to register to create an account or to log in if you have previously applied online.

Application for Undergraduate Studies are open throughout the year. However, there are cut-off dates which as below:

- **Semester I (October Intake) : 31 July**
- **Semester II (March Intake) : 31 January**

The system will automatically generate a reference number which will be sent to the registered email.

Things to be prepared for online application:

- Official certificates, transcripts, mark sheets or school report from each secondary or college attended (Official translated copy is needed if certificates issued other than English or Malay Language)
- Official English Proficiency result (IELTS/TOEFL/CPE/CAE/PTE) or Statement letter from an institution whereby English is the medium of instruction
- Copy of passport (details page only)
- Employment Pass (if working in Malaysia)
- Student Pass (if study in Malaysia)
- Letter of scholarship (for sponsored students)
- Receipt of processing fee payment

A processing fee of RM100 is applicable for every application submitted. Payment can be made using the following mode:

- Cash at the USM Bursary Counter
- USM Online payment via : <https://epayment.usm.my/>

## CONTACT US

### Academic Management Division

Registry  
Universiti Sains Malaysia  
11800 USM, Penang, MALAYSIA



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-  **6 04 - 653 3196**
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-  **Student Admissions USM**
-  **USM - International Undergraduate Admissions**



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