

### UNDERGRADUATE STUDIES FOR INTERNATIONAL STUDENTS UNIVERSITI SAINS MALAYSIA

# ACADEMIC SESSION 2023/2024



www.usm.my Transforming Higher Education for a Sustainable Tomorrow

### 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.

USM Main Campus in Penang Island

### **USM Campuses**



### **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 / IELTS Online 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
- ELS Certified Intensive English Programme Level (CIEP Level) ELS minimum score of 107 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

#### 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.



### **Facilities & Services**

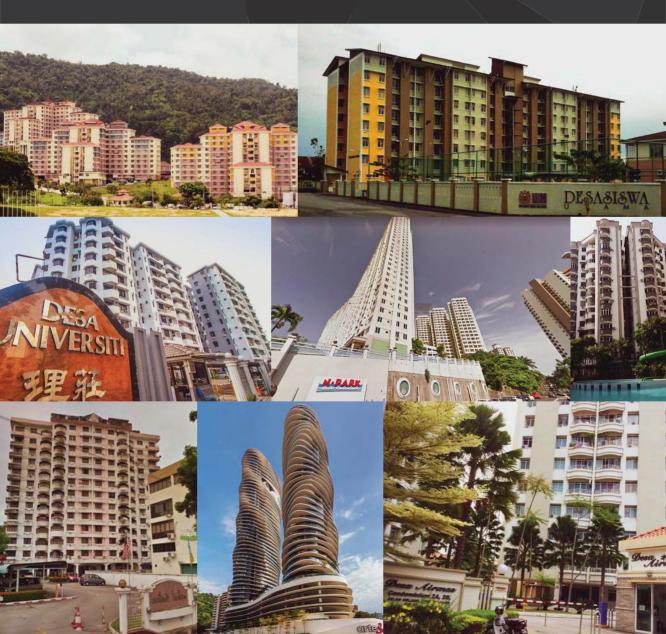


#### The facilities that **USM provides for the students include**:

- 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 organized 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.

### **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.

Azra Razman Malaysia

i. Tuition Fee from USD3,125 per year

- ii. Accommodation on-campus from USD276 per year
- iii. Other expenses from USD2,500 per year



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### **List of Programme Offered**

#### USM HEALTH CAMPUS, KUBANG KERIAN, KELANTAN

MEDICINE, DENTISTRY & HEALTH						
SCHOOL / PROGRAMME		SEMESTER OFFERED		TUITION FEES		REG. FEES
	YEARS	SEM I	SEM II	PER SEMESTER (USD)	TOTAL PER PROGRAMME (USD)	(USD)
SCHOOL OF MEDICAL SCIENCES						
Doctor of Medicine (MD) # International Medical Programme (IMP) USM-KLE #	5 5	•		13,750.00 10,000.00	137,500.00 100,000.00	1,330.00 165.00
SCHOOL OF DENTAL SCIENCES						
Doctor of Dental Surgery (DDS) #	5	٠		11,250.00	112,500.00	1,330.00
SCHOOL OF HEALTH SCIENCES						
Bachelor in Biomedical Science (Honours) # Bachelor in Medical Radiation (Honours) # Bachelor in Nutrition (Honours)# Bachelor in Environmental and Occupational Health (Honours)# Bachelor of Science in Forensic Science (Honours) #	4 4 4 4	• • •		2,125.00	17,000.00	1,330.00
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.
		SEM I	SEM II	PER SEMESTER (USD)	TOTAL PER PROGRAMME (USD)	FEES (USD)
SCHOOL OF COMPUTER SCIENCES						
Bachelor of Computer Science (Honours) # - Intelligent Computing - Computing Infrastructure - Software Engineering	4	٠		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
SCHOOL OF CHEMICAL SCIENCES						
Bachelor of Science (Honours) (Chemistry) Bachelor of Applied Science (Honours) (Analytical Chemistry) Bachelor of Applied Science (Honours) (Industrial Chemistry)	4 4 4	•	•	1,718.75	13,750.00	1,330.00
SCHOOL OF PHYSICS						
Bachelor of Science (Honours) (Physics) Bachelor of Applied Science (Honours) (Geophysics) Bachelor of Applied Science (Honours) (Medical Physics)	4 4 4	•		1,718.75	13,750.00	1,330.00
SCHOOL OF BIOLOGICAL SCIENCES						
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 - Entomonental Biology	4	•	•	1,718.75	13,750.00	1,330.00
SCHOOL OF MATHEMATICAL SCIENCES						
Bachelor of Science (Honours) (Mathematics) Bachelor of Applied Science (Honours) (Mathematics and Economics) Bachelor of Applied Science (Honours) (Applied Statistics)	4 4 4	•	•	1,718.75	13,750.00	1,330.00

SCIENCES						
SCHOOL / PROGRAMME	YEARS	SEM OFF	ESTER ERED SEM II	PER SEMESTER	N FEES TOTAL PER ROGRAMME (USD)	REG. FEES (USD)
CHOOL OF INDUSTRIAL TECHNOLOGY				(030)	KOOKAMME (03D)	
Bachelor of Technology (Honours) (Food)# Bachelor of Bioprocess Engineering Technology with Honours#	4 4	•	•	1,875.00 1,875.00	15,000.00 15,000.00	1,330.00 1,330.00
Bachelor of Technology (Honours) (Bioresource)# Bachelor of Technology (Honours) (Environment)#	3 1/2 3 1/2	•	•	1,875.00	13,125.00	1,330.00
CHOOL OF HOUSING, BUILDING & PLANNING	,	-	-			
achelor of Urban and Regional Planning (Honours)# iachelor of Science (Honours) (Construction Project Management): iachelor of Interior Architecture (Honours)#	4 # 4 4	:		2,250.00	18,000.00	1,330.00
achelor of Building Engineering Technology with Honours	4	•				
Bachelor of Science in Architecture (Honours)# Bachelor in Building Surveying (Honours)# Bachelor of Science (Housing, Building and Planning) (Honours)	3 3 1/2 3	•		3,125.00 1,928.50 3,125.00	18,750.00 13,500.00 18,750.00	1,330.0 1,330.0 1,330.0
Quantity Surveying)#						
ARTS						
	VEADE	SEM OFF	ESTER ERED	TUITION		REG. FEES
SCHOOL / PROGRAMME	YEARS	SEM I	SEM II	PER SEMESTER (USD) p	TOTAL PER PROGRAMME (USD)	(USD)
CHOOL OF MANAGEMENT						
Bachelor of Management (Honours)#	3 1/2	٠	•	2,285.71	16,000.00	1,330.0
<ul> <li>Finance</li> <li>International Business</li> <li>Marketing</li> <li>Operations Management</li> <li>Strategy and Organisational Management</li> <li>Islamic Finance</li> </ul>						
- Business Analytics Bachelor of Accounting (Honours)#	4	•		2,250.00	18,000.00	1,330.0
CHOOL OF LANGUAGES, LITERACIES & TRANSLATION		•		2,230.00	10,000.00	1,550.0
achelor of Arts (Honours) (English For Professional)#	3	•	•	2,125.00	12,750.00	1,330.0
CHOOL OF EDUCATIONAL STUDIES						
Bachelor of Science with Education (Honours)# -Mathematics	4	٠	•	1,718.75	13,750.00	1,355.0
-Physics						
-Chemistry						
-Biology Bachelor of Education (Honours) (TESOL)#	4	•	•	1,718.75	13,750.00	1,355.0
CHOOL OF ARTS						
Bachelor of Fine Arts (Honours) (Acting and Directing)#	4	•				
lachelor of Arts (Honours) (Fine Arts)# lachelor of Fine Arts (Honours) (Communication Graphics)#	4 4	•		1,562.50	12,500.00	1,330.0
achelor of Fine Arts (Honours)	4	•				
New Media Design and Technology)# achelor of Fine Arts (Honours) (Product Design)#	4					
CHOOL OF HUMANITIES	4	•				
achelor of Arts (Honours)	2.1.(2			4 5 6 9 5 9	40.007.50	4 2 2 2 4 2
English Language & Literature Studies)#	3 1/2	•		1,562.50	10,937.50	1,330.0
achelor of Arts (Honours) (Translation with Interpreting)# achelor of Arts (Honours) Aalay Language Studies	3 1/2 3 1/2	•		1,562.50 1,562.50	10,937.50 10,937.50	1,330.0 1,330.0
CHOOL OF COMMUNICATION						
achelor of Communication (Honours)# - Digital Communication - Journalism - Strategic Communication	3	•		2,500.00	15,000.00	1,330.0
- Creative Screen						
SCHOOL OF SOCIAL SCIENCES Bachelor of Social Sciences (Honours)# - Anthropology and Sociology - Development Planning and Management	4	•		1,562.50	12,500.00	1,330.00
<ul> <li>Economics</li> <li>Political Science</li> <li>achelor of Economics (Honours)#</li> </ul>	4	•		1,875.00	15,000.00	1,330.0

#### **USM ENGINEERING CAMPUS, NIBONG TEBAL, PULAU PINANG**

ENGINEERING						
SCHOOL / PROGRAMME	YEARS	SEMESTER OFFERED		TUITION FEES		REG. FEES
		SEM I	SEM II	PER SEMESTER (USD)	TOTAL PER PROGRAMME (USD)	(USD)
SCHOOL OF ELECTRICAL AND ELECTRONIC ENGINEERING						
Bachelor of Electrical Engineering with Honours# Bachelor of Mechatronics Engineering with Honours# Bachelor of Electronic Engineering with Honours#	4 4 4	•		2,250.00	18,000.00	1,330.00
SCHOOL OF AEROSPACE ENGINEERING						
Bachelor of Aerospace Engineering with Honours	4	٠		2,750.00	22,000.00	1,330.00
SCHOOL OF CHEMICAL ENGINEERING						
Bachelor of Chemical Engineering with Honours	4	٠		2,812.50	22,500.00	1,330.00
SCHOOL OF CIVIL ENGINEERING						
Bachelor of Civil Engineering with Honours#	4	•		2,250.00	18,000.00	1,330.00
SCHOOL OF MECHANICAL ENGINEERING						
Bachelor of Mechanical Engineering with Honours# Bachelor of Manufacturing Engineering With Management with Honours#	4 4	•		2,250.00	18,000.00	1,330.00
SCHOOL OF MATERIALS AND MINERAL RESOURCES EN	GINEER	ING				
Bachelor of Mineral Resources Engineering with Honours Bachelor of Materials Engineering with Honours Bachelor of Polymer Engineering with Honours	4 4 4	• •		2,250.00	18,000.00	1,330.00

Note: # Interview Programme (via online medium)

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 has an Engineering Campus for dedicated engineering students. USM offers great and advanced academic facilities and equipment in multiple laboratories for all its engineering programmes. USM met my expectation to provide me with tremendous academic knowledge and remarkable practical experience.

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Mostafa Ahmed Sayed Ahmed Mahmoud 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

## **Online Application & Guidelines**

All application must be submitted via online at 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**

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