

# COMPUTER SCIENCE (HONS)

**USM - UOWM KDUPG** 















**QR CODE ADMISSION SYSTEM** pohon.usm.my















WE LEAD | TRANSFORMING HIGHER EDUCATION FOR A SUSTAINABLE TOMORROW



**SCHOOL OF COMPUTER SCIENCES** 

# www.cs.usm.my

# OFFSHORE MODE

INTELLIGENT COMPUTING **SOFTWARE ENGINEERING** 

# BACHELOR OF COMPUTER SCIENCE (HONS)

# **USM - UOWM KDUPG**



There are two specializations offered for this programme, i.e. Intelligent Computing and Software Engineering.

USM collaborates with UOW Malaysia KDU Penang University College (UOWM KDUPG) to offer its Bachelor of Computer Science (HONS) programme on an offshore mode.

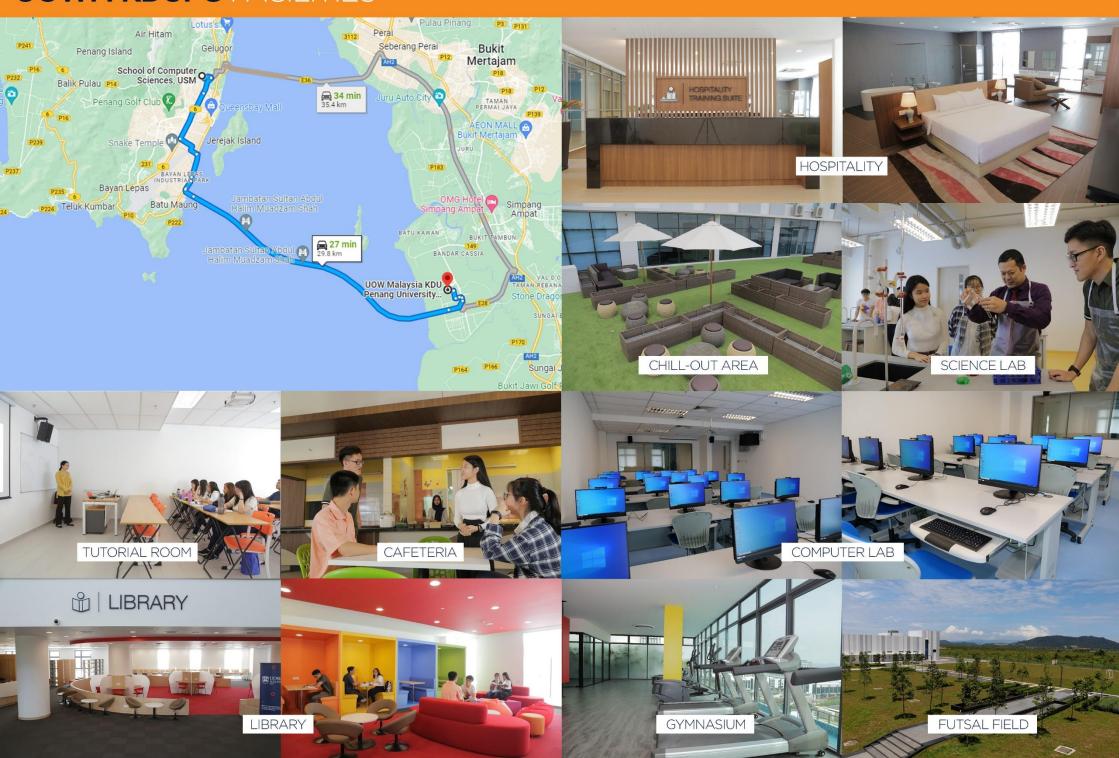
As for this offshore offering,
Teaching and Learning will take
place at the UOWM KDUPG Batu
Kawan Campus, Penang.
Students enrolled in this
programme are officially USM
students and are privileged to
enjoy the facilities of both USM
Main campus and UOWM
KDUPG campus.



# PUBLIC FACILITIES



# **UOWM KDUPG FACILITIES**



## **GENERAL REQUIREMENT**

#### **ACADEMIC REQUIREMENT**

- Completed 12 years of Primary and High School Education and
- Obtained High School Certificate (eg. A-Level, HSC, SMU, & UAN (Indonesia),

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 42 or
- Cambridge English: Advanced (CAE) min. score of 154 / B1 or
- Cambridge English: Proficiency (CPE) min. score of 154 / B1 or
- Pearson Test of English (PTE) Academic min. score of 47 or
- Malaysian University English Test (MUET) min. Band 3 or
- The candidate comes 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

## PROGRAMME REQUIREMENT

#### **HIGH SCHOOL CERTIFICATES**

 Obtained High School Certificate Level or its equivalent with minimum entry qualification of CGPA 2.75

#### And

• Minimum grade C in any 2 subjects below:

Biology / Chemistry / Physics

Mathematics / ICT

**Note:** Grading system is refered to each country academics qualifications

## DIPLOMA / A-LEVEL, IB, AUSMAT, SAM & OTHERS

Obtained Diploma in related fields with minimum CGPA of 2.75

#### And

• Provided the course is not less than 5 semesters or 2 ½ years in the same accredited institution

#### And

• Obtained High School Certificate Level or its equivalent with minimum entry qualification of CGPA 2.75 and minimum grade C in 2 subjects below:

Biology / Chemistry / Physics

Mathematics / ICT

## 'A' LEVEL CANDIDATES (AQA, Brunei, Cambridge, Edexcel, London, Maldives)

- 'O' Level and 'A' Level result slip and certificates
- Passed 'A' Level with minimum score of 10 and minimum grade B in 3 subjects below:

Biology / Chemistry

Mathematics

Physics

Computing

#### **AUSTRALIAN HIGH SCHOOL CANDIDATES**

• Passed SAM / AUSMAT with minimum aggregate of 68 and the equivalent of B in any 3 subjects below i.e.

Biology / Chemistry

Enalish

Physic

Mathematics

## INTERNATIONAL BACCALAUREATE (IB) DIPLOMA CANDIDATES

- Submit your IB diploma
- 28 points with a minimum of 5 score at High Level (HL) in 2 subjects below:

Biology / Chemistry

Fnalish

Physics

And

• 5 score at Standard Level (SL) in subject below:

Mathematics

# ONLINE APPLICATION AND 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/

# PROGRAM OFFERED

# INTELLIGENT COMPUTING SOFTWARE ENGINEERING



### **DURATIONS**

4 Years (8 semesters)



### INTAKE

Twice per vear ( every semester



## **FEES**

USD 20,000 (USD 2500 per semester) \*accomodation is not included



## **ENTRY REQUIREMENTS**

High School Certificate / Diploma / A-level / IB / AUSMAT / SAM & others

**APPLY NOW AT** 

admission.usm.my | pohon.usm.my