



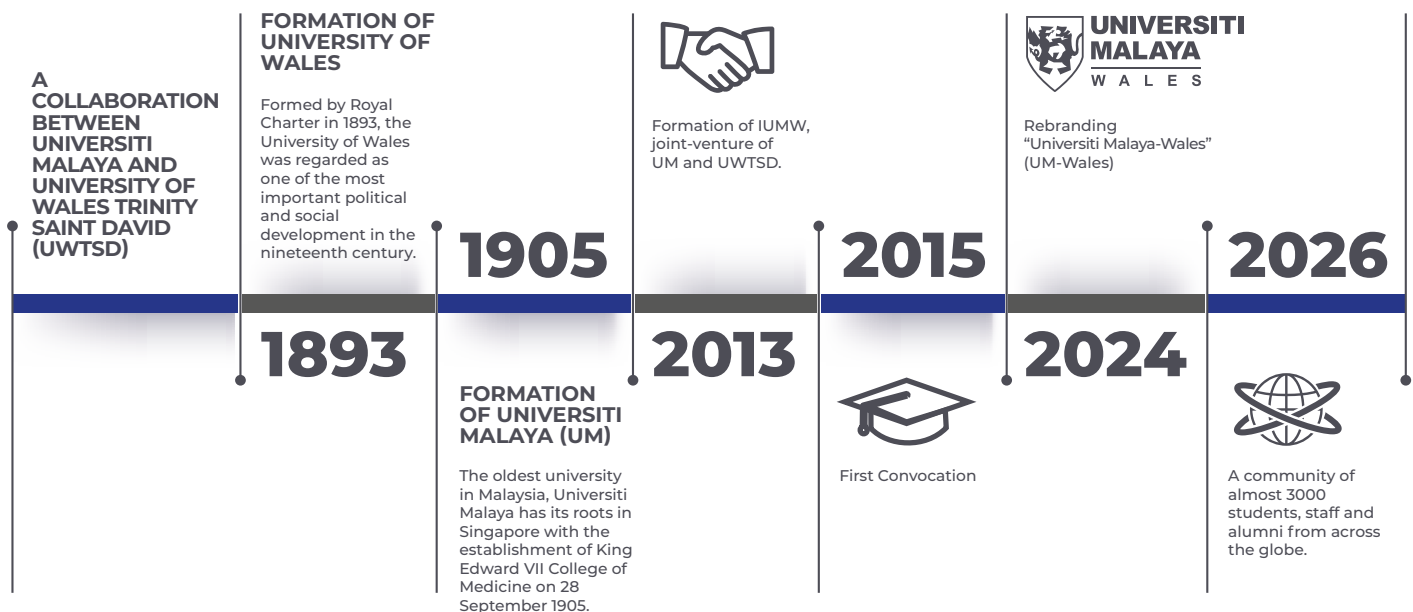
Foundation Studies

Unleash Your Potential

UM-Wales at a Glance

Owned by two prestigious universities, the **Universiti Malaya-Wales (UM-Wales)** was established based on a mutual partnership between **Universiti Malaya (UM)** & the **University of Wales Trinity Saint David (UWTSD)**, UK in 2013. Since then, the university has experienced tremendous growth and remains committed to delivering education based on employability to develop students who are ready to contribute towards the next industrial revolution.

“A University born from a rich history, with an exciting future.”



Why Study Foundation at UM-Wales?



Lecturer support

- Learn from highly qualified academic staff, all with at least a Master's degree.
- Benefit from sessions conducted by experienced degree-level faculty members.

Industry Focused

- Gain hands-on experience through industrial visits to local and international organizations across public, private, and non-profit sectors.

Varied Assessment Programme

- Assessments include coursework, assignments, and exams, providing multiple opportunities to demonstrate your knowledge and skills in diverse contexts.

State-of-the-Art Lab Facilities

- Enjoy access to top-tier laboratory facilities for Biology, Chemistry, and Physics at Universiti Malaya, enhancing your practical learning experience.

Local & Worldwide Recognition

- Accredited by the Malaysian Qualifications Agency (MQA).
- Recognized locally and internationally, including by the University of Wales Trinity Saint David.

Focused Streaming

- Choose between general or focused streams for tailored learning experiences.
- Focused streams provide in-depth exposure to your subject of interest.

Study Pathway @ UM-Wales

Foundation
programme
(1 year)

Bachelor's
programme
(3 years)

Master's
(1 year)

PhD or DBA
(Min 3 years)



FOUNDATION IN ARTS

MODE

Conventional

(R2/0011/3/0160)(06/28)(MQA/FA3101)

Open and Distance Learning (ODL)

(N-DL/0011/3/0018)(02/28)(MQA/FA16079)

The Foundation in Arts programme at UM-Wales acts as a prerequisite for students who intend to pursue their degree within the fields of arts, humanities, business, media, social sciences, and information technology. You will gain the knowledge you need to start your degree with confidence, as well as soft skills like critical thinking, and boost your proficiency in the English language.

A solid foundation programme can give you an advantage in entering higher education directly after high school by providing you with essential academic preparation and skills. Using tertiary-style teaching with lectures, tutorials, and seminar-type classes, you can kick-start your undergraduate endeavours on a firm platform. With UM-Wales, you will find yourself academically ready and personally confident enough to succeed at your chosen undergraduate course.

Our Foundation in Arts (Open and Distance Learning) programme is designed for students seeking a flexible and accessible learning experience, offering the same comprehensive curriculum as our traditional Foundation Programme but with the convenience of studying 100% online. Through engaging virtual modules, interactive learning materials, and dedicated online support, you can embark on your academic journey from anywhere, at any time.

ENTRY REQUIREMENTS

- SPM/SPMV Credit in any five (5) subjects
- O Level Grade C in any five (5) subjects
- UEC Grade B in three (3) subjects
- IB-Middle Year Programme 28 total points across the certificate's 7 components
- Other qualifications recognised as equivalent



Intakes | January / June / October

Duration | 1 Year

Programme Modules

SEMESTER 1

- Co-curriculum
- Study Skills
- Introduction to Psychology
- Basic Business
- Introduction to Legal Studies
- Mathematics*
- Introduction to Media Production and Presentation*

*Choose any ONE (1) elective

SEMESTER 2

- Project Integration
- English 1
- Critical Thinking
- Introduction to Humanities
- Introduction to Communication
- Basic Accounting & Finance*
- Introduction to Creative Visual Studies*

*Choose any ONE (1) elective

SEMESTER 3

- English 2
- Information & Communication Technology
- Statistics & Probability
- Introduction to Media Studies
- Introduction to International Integration*
- Introduction to Event Management*

*Choose any ONE (1) elective

*Students may choose either stream (Business/Media) at the beginning of the semester. Elective modules for the streams are fixed.



FOUNDATION IN SCIENCE

MODE

Conventional

(R2/0011/3/0120)(03/28)(MQA/FA3102)

Open and Distance Learning (ODL)

(N-DL/0011/3/0019)(02/28)(MQA/FA16080)

The Foundation in Science programme at UM-Wales will equip you with fundamental knowledge in your chosen field, emphasising specialised subjects and modules that pave the way for your science degree. Offering a range of core and elective subjects, this preparatory year allows you to explore diverse topics while also focusing on your area of interest.

Throughout this preparatory year, you will acquire the specific knowledge required to pursue degrees in health, science, technology, engineering, mathematics, or information technology. Through practical exposure and hands-on learning, you will develop a solid grasp of core science principles, ensuring your readiness to excel in undergraduate studies. Access to the exceptional laboratory facilities at Universiti Malaya empowers you to conduct hands-on experiments, foster critical thinking, and cultivate practical skills, providing you with a valuable advantage.

Our Foundation in Science (Open and Distance Learning) offers the same foundational curriculum as our traditional Foundation in Science programme but with the added flexibility and convenience of studying online. Our online platform offers engaging modules, interactive learning materials, and dedicated support to facilitate your academic growth and success.

Intakes | January / June / October

Duration | 1 Year

Programme Modules

SEMESTER 1

- Co-curriculum
- Study Skills
- Chemistry 1
- Physics 1
- Mathematics 1
- Biology 1*
- Computer Systems*

*Choose any **ONE (1)** elective

SEMESTER 2

- Project Integration
- English 1
- Critical Thinking
- Chemistry 2
- Physics 2
- Mathematics 2
- Biology 2*
- Introduction to Computer Programming*

*Choose any **ONE (1)** elective

SEMESTER 3

- English 2
- Information & Communication Technology
- Chemistry 3
- Physics 3
- Statistics & Probability
- Biology 3*
- Analysing and Solving Problem*

*Choose any **ONE (1)** elective

ENTRY REQUIREMENTS

Field of Studies	SPM/SPMV/O Level	UEC
IT and Information Systems	Minimum Credit in five (5) subjects including: • Mathematics	Minimum grade B in three (3) subjects including: • Mathematics
Built Environment	Pass SPM/SPMV with minimum Credit in five (5) subjects including Mathematics, OR Pass O-Level with minimum credit in five (5) subjects including Mathematics	Minimum grade B in three (3) subjects including Mathematics
Computer Science	Minimum credit in five (5) subjects including: • Additional Mathematics OR • Maths and any one (1) science, technology or engineering subject OR • Its equivalent	Minimum grade B in three (3) subjects including: • Additional Mathematics • Any one (1) science, technology or engineering subject
Allied Health Sciences	Minimum credit in 5 subjects including any of these 3 subjects: • Biology • Physics • Mathematics • Chemistry • English	Minimum grade B in any three (3) of the following subjects: • Biology • Physics • Mathematics • Chemistry • English
Engineering	Minimum Credit in five (5) subjects including: • Mathematics • One physical science subject	Minimum grade B in three (3) subjects including: • Mathematics • One physical science subject
Medicine OR Dentistry	Minimum grade B in • Biology • Chemistry • Physics • Mathematics OR Additional Mathematics • Any one (1) subject	Minimum grade B4 in three (3) subjects: • Biology • Chemistry • Physics OR Mathematics OR Additional Mathematics Dentistry: Minimum grade B4 in four (4) subjects: • Biology • Chemistry • Physics • Mathematics OR Additional Mathematics • any one (1) subject
Pharmacy	Pass SPM with minimum grade B in five subjects below: OR Pass O-level with minimum grade C in five (5) subjects: • Mathematics OR Additional Mathematics • Physics • Chemistry • Biology • any one (1) subject	Not available
Science e.g. BSc (Hons) Biochemistry	Minimum credit in five (5) subjects including: • Mathematics • Any two (2) science subjects	Minimum grade B in subjects: • Mathematics • Any two (2) science subjects

- Other equivalent qualifications recognised by the Malaysian Government or University's Senate

*Students may choose either stream (Science/Computing) at the beginning of the semester. Elective modules for the streams are fixed.



GETTING HERE

By Train

LRT – PWTC Station

Ampang Line / Seri Petaling
(Approximately a 15 minute walk)

KTM – Putra Station

(Approximately a 10 minute walk)

KL Monorail

Titiwangsa Station – PWTC Station

By Car

3.161° N, 101.691° E

By Bus

No 852 (KTM Putra stop)

By Grab

Universiti Malaya-Wales



Universiti Malaya-Wales (UM-Wales)

DU039(W)

International University of Malaya-Wales Sdn. Bhd.

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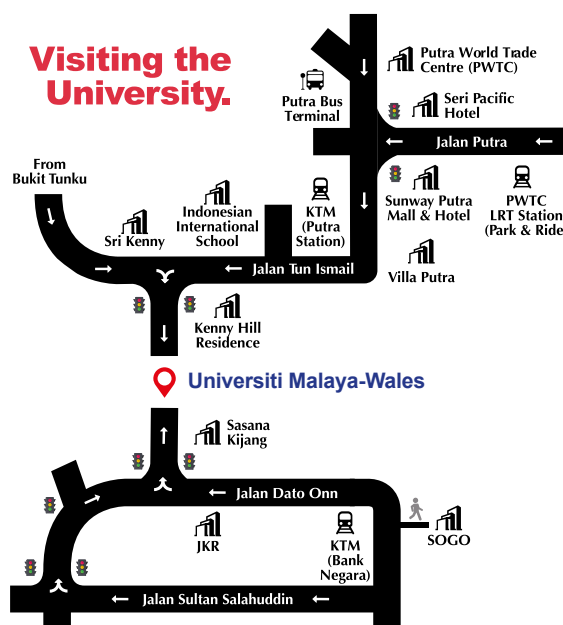
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