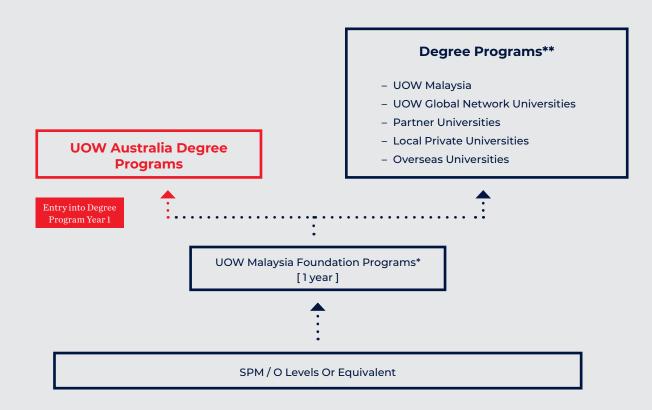


UOW Pre-University **Studies**



Study route





- * Subject to specific Entry Requirements for the respective UOW Malaysia Foundation Programs
- ** Subject to Institutional/Program Entry Requirements

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R2/010/3/0111(02/28) MQA/FA 2523

R/010/3/0269(08/24) MQA/FA 4477

Foundation Studies / Foundation in Arts

Intakes

January, May and September

Duration

1 Year (Full-Time)

Course Location

University of Wollongong Malaysia, Glenmarie

UOW Malaysia KDU College, Glenmarie

Multidisciplinary. Flexible.

Stimulating independence and creativity.

The UOW Malaysia's Foundation Programs (Foundation Studies and Foundation in Arts) are a one-year multidisciplinary foundation level pre-university program aimed at preparing students for further study in the fields of (but not limited to):

- Business
- Communication & Creative Arts
- Computing
- Digital & Creative Media
- Game Development
- Hospitality
- Law

This flexible program ensures students are grounded with a strong grasp of core subjects according to their choice of discipline areas at degree level, as well as a variety of other subjects to give them a broad-based education and holistic 21st century soft skills advantage. It also helps them to explore new methods and ideas, as well as skills and concepts, to encourage independent and critical thinking; and public speaking and presentation techniques. Upon completion, students will be able to articulate seamlessly into various degree programs, offered at UOW Malaysia.

COURSE STRUCTURE

Core

Total of 16 modules (6 Compulsory modules, 3 MPUs and 7 Electives)

- Creative Studies
- Fundamentals of Information Technology
- Foundation English/Critical Writing and Research Skills
- Introduction to Communication
- Introduction to Business
- Introduction to Sociology

Stream

Game Art / Game Design / Digital Media (choose 7)

- Design Practice
- Design Studies
- Media Appreciation
- Introduction to Marketing
- Introduction to Multimedia
- Tester a describe ou tra Describe de com
- Introduction to Psychology
- Drawing 1 & 2
- Introduction to Management

Game Technology / Computing (choose 7)

- Design Studies
- Information System
- Introduction to Multimedia
- Mathematics 1, 2 & 3
- Programming Logic and Design
- Introduction to Psychology
- Introduction to Marketing

Business / Communication / Hospitality / Law (choose 7)

- Information System
- Introduction to Management
- Statistic
- Introduction to Marketing
- Introduction to Accounting
- Fundamental of Contract Law
- Fundamental of English Legal System
- Introduction to Psychology
- Introduction to Multimedia
- Media Appreciation
- Introduction to Economics
- Design Practice

MPU

- Pengajian Malaysia 1 (Malaysian Students) / Bahasa Melayu Komunikasi 1 (International Students)
- Cultural Studies
- Study Skills
- Bahasa Kebangsaan A*
- * Bahasa Kebangsaan A is compulsory for all Malaysian students
 - without a credit in SPM Bahasa Malaysia.
- without SPM Bahasa Malaysia (applicable to students from UEC, O Levels, or other equivalent programs)

ENTRY REQUIREMENT

Academic Qualification Requirement SPM / O Levels Min. 5 Credits (5Cs) UEC Min. 3 Credits (3Bs) Home Schooling with SAT Pass Year 11 and SAT score of 1050 over 1600

In addition to the above mentioned requirements, students must fulfil the certain other requirements in order to continue to specific degree programmes.

ENGLISH REQUIREMENT

Local Student

Credit (SPM / 1119 / UEC / O Levels English)

International Student

Band 4.0 in IELTS; or a min score of 30 (IBT) or 5 (Essentials-Online) in TOEFL; or Cambridge English (140); or PTE Academic (36); or UOW Malaysia English Entrance Test (60)

If English Language requirements are not fulfilled, additional English module(s) may be taken at UOW Malaysia.



R2/010/3/0236(07/24) A 10301

Foundation in Engineering

Intakes

January, May and September

Duration

1 Year (Full-Time)

Course Location

University of Wollongong Malaysia, Glenmarie

Engineering plays a pivotal role in our lives and it's no surprise engineers are in great demand all over the world!

The UOW Malaysia's Foundation in Engineering is ideal for those looking to gain admission into engineering degree programs, providing students with opportunities to develop fundamental knowledge and skills set in physical sciences, technical knowledge in engineering and language skills for tertiary education. Students are introduced to engineering-based subjects such as mechanics, electronics, and robotics, enabling them to decide their specialised field of engineering to pursue upon completion.

Upon completion, students will be able to articulate seamlessly into engineering degree programs offered at UOW Malaysia.

COURSE STRUCTURE

Modules

- Chemistry
- Engineering Mathematics 1
- Engineering Mathematics 2
- Engineering Mathematics 3
- Fundamentals of Mechanics
- Fundamentals of Physics
- Fundamentals of Information Technology
- Fundamentals of Electrical and Electronics
- Introduction to Communication
- Critical Writing and Research Skills
- Introduction to Robotics
- Technical Drafting & CAD

MPU

- Cultural Studies
- Study Skills
- Bahasa Kebangsaan A*
- Bahasa Kebangsaan A is compulsory for all Malaysian students
 - without a credit in SPM Bahasa Malaysia.
 - without SPM Bahasa Malaysia (applicable to students from UEC, O Levels, or other equivalent programs)

ENTRY REQUIREMENT	
Academic Qualification	Requirement
SPM / O Levels	Min. 5 Credits (5Cs) inclusive of a Credit in English, Mathematics and Physics
UEC	Min. 3 Credits (3Bs) inclusive of a Credit in English, Mathematics and Physics
Home Schooling with SAT	Pass Year 11 and SAT score

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ENGLISH REQUIREMENT

Local Student

Credit (SPM / 1119 / UEC / O Levels English)

minimum score of 550 for

Mathematics and Physics*

Student

International Band 4.0 in IELTS; or a min score of 30 (IBT) or 5 (Essentials-Online) in TOEFL; or Cambridge English (140); or PTE Academic (36); or UOW Malaysia English Entrance Test (60)

If English Language requirements are not fulfilled, additional English module(s) may be taken at UOW Malaysia.





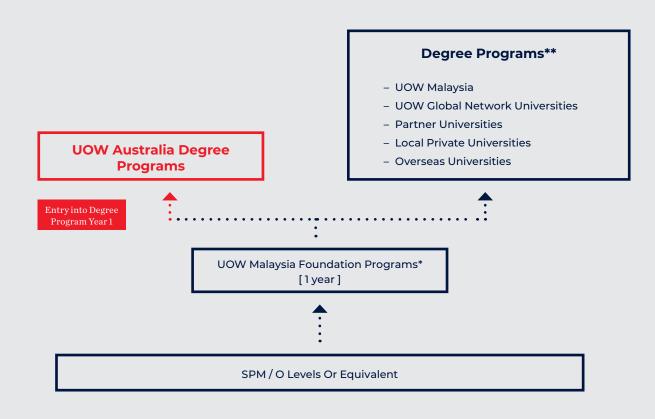
V Pre-University **Studies**



Study route



Penang



- Subject to specific Entry Requirements for the respective UOW Malaysia Foundation Programs.
- ** Subject to Institutional/Program Entry Requirements.

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R/010/3/0492(12/27) MQA/FA 9024

Foundation in Arts

Intakes

January, May and September

Duration

1 Year (Full-Time)

Course Location

UOW Malaysia KDU Penang University College, George Town

UOW Malaysia KDU Penang University College, Batu Kawan

This Foundation program equips students with the necessary fundamental knowledge to pursue their university studies. This flexible program ensures students are grounded with a strong grasp of core subjects, as well as a variety of other subjects to give them a broadbased educational platform. It also helps them to explore new methods and ideas, as well as skills and concepts, to encourage independent and critical thinking.

The Foundation in Arts is a oneyear program that provides 2 elective areas:

- Arts & Humanities
- IT / Computer Science

COURSE STRUCTURE

Semester 1

- English Grammar and Usage
- Study Skills
- Mathematics 1
- Public Speaking Skills
- Principles of Management

Semester 2

- Advanced English Course
- Statistics
- Principles of Marketing
- Introduction to Business
- Introduction to Communication

Semester 3

- Elective (1 Course)
- Introduction to Programming
- Economics
- Critical Writing and Research
- Fundamentals of IT

Elective

- Arts & Humanities Introduction to Sociology
- IT / Computer Science Mathematics 2

Note: Order of courses offered subject to change.

ENTRY REQUIREMENT

Academic

Qualification Requirement

SPM / O Levels

5 Credits

UEC 3 Credits

ENGLISH REQUIREMENT

Local Student Pass (English at SPM level or equivalent)

International Student

Band 4.0 in IELTS; or a min score of 30 (IBT) or 5 (Essentials-Online) in TOEFL; or Cambridge English (140); or PTE Academic (36); or UOW Malaysia English Entrance Test (60)

If English Language requirements are not fulfilled, additional English module(s) may be taken at UOW Malaysia.





R/0011/3/0034(12/26) MQA/FA 8033

Foundation in Science

Intakes

January, May and September

Duration

1 Year (Full-Time)

Course Location

UOW Malaysia KDU Penang University College, George Town

UOW Malaysia KDU Penang University College, Batu Kawan

This Foundation program equips students with the necessary fundamental knowledge to pursue their university studies. This flexible program ensures students are grounded with a strong grasp of core subjects, as well as a variety of other subjects to give them a broad-based educational platform. It also helps them to explore new methods and ideas, as well as skills and concepts, to encourage independent and critical thinking.

The Foundation in Science is a one-year program that provides students with 2 elective areas:

- Pure Science (e.g. Food Science, Biomedical Science, Pharmacy)
- Physical Science (e.g. Engineering, IT, Computer Science)

COURSE STRUCTURE

Semester 1

- English Grammar and Usage
- Study Skills
- Creative Studies
- Mathematics 1
- Biology 1

Semester 2

- Advanced English Course
- Computer Application
- Chemistry 1
- Physics 1
- Mathematics 2

Semester 3

- Elective (2 subjects)
- Introduction to Programming
- Critical Writing and Research
- Statistics

Elective: Pure Science

- Chemistry 2
- Biology 2

Elective: Physical Science

- Mathematics 3
- Physics 2

Note: Order of courses offered subject to change.

ENTRY REQUIREMENT

Academic

Qualification Requirement

SPM / O Levels 5 Credits

UEC 3 Credits

ENGLISH REQUIREMENT

Local Student Pass (SPM / 1119 / UEC / O Levels examination)*

Student

International Band 4.0 in IELTS; or a min score of 30 (IBT) or 5 (Essentials-Online) in TOEFL; or Cambridge English (140); or PTE Academic (36); or UOW Malaysia English Entrance

If English Language requirements are not fulfilled, additional English module(s) may be taken at UOW Malaysia.

