

SCHOOL OF FOUNDATION STUDIES



School of Foundation Studies



Foundation in Science

JPT/BPP(R2/010/3/0371)10/26, (MQA/A7034)

The Foundation in Science programme is an intensive academic curriculum designed to provide students with a strong foundational knowledge in the core scientific disciplines. This programme serves as a stepping stone for individuals who aspire to pursue higher education in science-related fields or embark on careers in scientific research and innovation. With a focus on critical thinking, analytical skills and practical applications, the programme equips students with the tools they need to excel in the dynamic and ever-evolving world of science.



DURATION

1 Year
3 Semesters

INTAKE

JANUARY / JUNE / SEPTEMBER

SCHOLARSHIP/AID

Available

PROGRAMME MODULES

Core Subjects

- English Language Proficiency
- Mathematics for Science
- General Physics 1
- Biological Science 1
- General Chemistry 1
- Introduction to Business
- Introduction to Academic English
- Foundation of Statistics
- Academic English
- Introduction to Information Technology

Elective Subjects

- General Physics II
- Basic Program Design
- Advanced Mathematics
- Introduction to Marketing
- Biological Science II
- Field Trips & Study Tour
- Co-curriculum
- Introduction to Programming
- General Chemistry II
- Computer Hardware Maintenance

SUMMARY OF ENTRY REQUIREMENTS

Foundation in Science

SPM

- A pass with at least credit in 5 subjects; or

O-Level

- A pass with at least Grade C in 5 subjects; or

UEC

- A pass with at least Grade B in 3 subjects; or its equivalence

For a full breakdown of the entry requirements, please refer to our website at www.nilai.edu.my

Progress to your chosen degree programmes in just one year with our meticulously designed foundation programmes.

Foundation in Business

JPT/BPP(R3/001/3/0072) 04/29, (MQA/A4995)

The Foundation in Business programme is a comprehensive educational course designed to equip students with a solid understanding of key business principles and develop the necessary skills to pursue further studies or embark on a successful career in the business field. This programme serves as an ideal starting point for individuals who aspire to gain a broad knowledge base in business before specialising in a particular area.



PROGRAMME MODULES

DURATION

1 Year
3 Semesters

INTAKE

JANUARY / JUNE / SEPTEMBER

SCHOLARSHIP/AID

Available

Core Subjects

- English Language Proficiency
- Mathematics
- Introduction to Accounting
- Business Economics I
- Introduction to Finance
- Introduction to Business
- Introduction to Academic English
- Foundation of Statistics
- Academic English
- Introduction to Information Technology

Elective Subjects

- Introduction to Management
- Basic Programme Design
- Advanced Mathematics
- Introduction to Marketing
- Business Economics II
- Field Trips & Study Tour
- Co-curriculum
- Introduction to Programming
- Introduction to Hospitality Industry
- Introduction to Customer Service

Foundation in Business

SPM

- Pass with at least credit in 5 subjects; or

O-Level

- Pass with at least Grade C in 5 subjects; or

UEC

- Pass with at least Grade B in 3 subjects; or its equivalent

For a full breakdown of the entry requirements, please refer to our website at www.nilai.edu.my

DEGREE PATHWAYS

FOUNDATION IN SCIENCE

- Cybersecurity
- Computer Science
- Data Science
- Information Technology
- Internet Engineering & Cloud Computing
- Software Engineering
- Nursing
- Dental Technology
- Biotechnology
- Artificial Intelligence
- Aircraft Maintenance Engineering
- Flight Operations

FOUNDATION IN BUSINESS

- Accounting and Finance
- Business Administration
- Business and Hospitality Management
- Culinary
- Hotel Management
- Digital Marketing
- Events Management
- Finance
- Financial Technology (FinTech)
- Human Resource Management
- International Business
- Management
- Marketing

Upon completion of the foundation programme, students intending to progress to a Bachelor's Degree in Science or Computing fields must fulfill the following requirements:

SPM/SPMV/O-Level - Pass with minimum credit in Mathematics and Science subject, and a pass in English; or

UEC - Pass with minimum grade B in Mathematics and Science subject, and a pass in English

SCHOOL OF FOUNDATION STUDIES

For more information, please contact our Education Counsellors.

**Student Recruitment Department
Nilai University**

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Malaysian Students



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International Students



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