



**Nilai**  
**UNIVERSITY**  
Enrichment For Life



**POSTGRADUATE**  
**STUDIES**

# Content

<b>NILAI UNIVERSITY</b>	3
<b>POSTGRADUATE PROGRAMMES</b>	
<b>GRADUATE SCHOOL OF BUSINESS</b>	
Master of Business Administration	4
Master of Business Administration (Fully Online)	5
Master of Business Administration (Marketing)	6
Master of Business Administration (Banking and Finance)	7
Master of Business Administration (Human Resource Management)	8
Doctor of Business Administration	9
Doctor of Philosophy in Management	10
<b>SCHOOL OF AIRCRAFT MAINTENANCE</b>	
Master of Engineering Science (By Research)	11
<b>SCHOOL OF APPLIED SCIENCES</b>	
Master of Applied Sciences (By Research)	12
<b>SCHOOL OF COMPUTING</b>	
Master of Information Technology (By Research)	13
<b>SCHOOL OF HUMANITIES &amp; SOCIAL SCIENCES</b>	
Doctor of Philosophy in Education	14

# NILAI UNIVERSITY

Founded in 1997, Nilai University is rated as one of the best universities in Malaysia; with a Tier-4 rating, Excellent in the SETARA 2017 ranking by the Ministry of Higher Education. Nilai University is perfect for those who seek quality education.

Nilai University offers a wide range of programmes that include business, applied sciences, computing, and aircraft at undergraduate and postgraduate levels. We also play a leading role in research and development in certain disciplines and subject areas. Nilai University encourages all-rounded development among students, nurturing them to be a contributing member of the society, and potentially a leader that would change the world.

Our scenic campus sits far from the hustle and bustle of the loud and crowded city-life. Providing a serene learning environment and giving students a fresh outlook on their academics and extracurricular activities.

## OUR VISION

To be an international centre of education excellence, dedicated to providing students learning experiences that will enrich them for life.

## OUR MISSION

### Quality Education

Provide high-quality education through internationally recognised programmes.

### World-Class Facilities

Offering a full-fledged, university-standard campus complete with residential and recreational amenities.

### Well-Rounded Graduates

Producing employable well-rounded graduates who are professionally competent, and socially confident.

## OUR VALUES

### Strong Courses

Programmes combine a strong base of courses in the chosen field of study

### Character Building

Course modules to nurture professional development and character building

### Holistic Development

Co-curricular involvement to promote self-confidence, independence, and resourcefulness.

### Industry Internship

Provides practical experience at a supervised field site to complement theoretical learnings.



# Master of Business Administration

JPT/BPP(R2/345/7/0693)03/25, (MQA/A11032)

This MBA is designed to enable you to develop a working knowledge of advanced management theories, policies and practices in the wider economy and business environment. You will develop the ability to identify and diagnose business problems accurately and effectively through data analysis and the selection of appropriate strategies and courses of action at the functional, business and corporate levels. You will be required to produce a project paper on current management issues. The programme enables you to acquire understanding and skills in management information systems, managing change and innovation and business planning. You will learn and acquire communication skills in a managerial role, emphasising the presentation of analysis, justification of recommended actions and messages intended to affect the perceptions of others. This programme is accredited by the Malaysian Qualifications Agency.

## Programme Structure

Duration	Assessment mode	Course Admission Criteria
Full time: 1 year Part time: 2 years	■ By Coursework	<ul style="list-style-type: none"> <li>■ A Bachelor's Degree (Level 6, MQF) in a related field with a minimum CGPA of 2.50 or equivalent as accepted by the university's Senate; or</li> <li>■ A Bachelor's Degree (Level 6, MQF) in the field or related fields with a minimum CGPA of 2.00 and not meeting CGPA of 2.50 can be accepted subject to a rigorous internal assessment;</li> <li>■ A Bachelor's Degree (Level 6, MQF) in non- related field with a minimum CGPA of 2.00 and without relevant working experience, subject to a passing pre-requisite courses</li> </ul>

**International applicants are required to fulfil a minimum score of 6.0 (IELTS), 550 (PBT) / 79 (iBT) (TOEFL), 50 (Pearson), 169 (Cambridge Linguaskill), and Band 4 (MUET).**

## Programme Modules

Core Modules	
Financial Management	Research Methodology
Managing Change and Innovation	Organizational Management
Business Analytics	Strategic Management
Operations Management	Managerial Accounting
Managerial Economics	Project Paper
Marketing Management	Ethics and Business Law



# Master of Business Administration (Fully Online)

JPT/BPP (NDL/340/7/0782), 06/26, (MQA/PA14532)

The flexibility offered by this fully online MBA allows you to pace your education without sacrificing your important commitments. You will be able to collaborate with fellow students from across the world; enabling sharing of new ideas in business while building a network of opportunities. This MBA is designed to enable you to develop a working knowledge of advanced management theories, policies and practices in the wider economy and business environment. You will develop the ability to identify and diagnose business problems accurately and effectively through data analysis and the selection of appropriate strategies and courses of action at the functional, business, and corporate levels. You will be required to produce a project paper on current management issues.

## Programme Structure

Duration	Assessment mode	Course Admission Criteria
Full time: 1 year Part time: 2 years	■ By Coursework	<ul style="list-style-type: none"> <li>■ Bachelor's degree or its equivalent of any discipline recognized by the government of the country in which the award is given.</li> <li>■ Minimum CGPA of 2.75 of 4.00 or its equivalent as accepted by Nilai University Senate. CGPA more than 2.50 out of 4.00 but less than 2.75 can be accepted for entry subject to internal assessment (e.g., tests, interview, or portfolio).</li> <li>■ If CGPA is less than 2.50 out of 4.00 or its equivalent, then applicants must have at least 5 years' working experience.</li> </ul>

International applicants are required to fulfil a minimum score of 6.0 (IELTS), 550 (PBT) / 79 (iBT) (TOEFL), 50 (Pearson), 169 (Cambridge Linguaskill), and Band 4 (MUET).

## Programme Module

Core Modules	
Financial Management	Strategic Management
Research Methodology	Managerial Economics
Managing Change and Innovation	Marketing Management
Organisational Management	Managerial Accounting
Business Analytics	Ethics and Business Law
Project Paper	
Electives Modules	
Investments	
Operations Management	
Human Resource Development	



# Master of Business Administration (Marketing)

JPT/BPP(R2/340/7/0503)04/25, (MQA/A11031)

This MBA develops a working knowledge of key concepts on marketing, consumer behaviour, customer relationship marketing and an awareness of diverse marketing contexts. You will be able to apply key concepts in conducting rigorous market environmental analysis, segmentation, targeting and positioning of a product/service offering and the preparation of viable marketing plans for domestic and international markets. You will be required to produce a project paper on current issues on marketing. The programme enhances further understanding of advanced level theories and empirical evidence concerning marketing management. You will learn skills to communicate in a managerial role including presentation of analysis, justification of recommended actions and messages intended to affect the perception of others. This programme is accredited by the Malaysian Qualifications Agency.

## Programme Structure

Duration	Assessment mode	Course Admission Criteria
Full time: 1 year Part time: 2 years	■ By Coursework	<ul style="list-style-type: none"> <li>■ A Bachelor's Degree (Level 6, MQF) in a related field with a minimum CGPA of 2.50 or equivalent as accepted by the university's Senate; or</li> <li>■ A Bachelor's Degree (Level 6, MQF) in the field or related fields with a minimum CGPA of 2.00 and not meeting CGPA of 2.50 can be accepted subject to a rigorous internal assessment;</li> <li>■ A Bachelor's Degree (Level 6, MQF) in non- related field with a minimum CGPA of 2.00 and without relevant working experience, subject to a passing pre-requisite courses</li> </ul>

International applicants are required to fulfil a minimum score of 6.0 (IELTS), 550 (PBT) / 79 (iBT) (TOEFL), 50 (Pearson), 169 (Cambridge Linguaskill), and Band 4 (MUET).

## Programme Modules

Core Modules	
Financial Management	Research Methodology
Ethics and Business Law	Strategic Management
Project Paper	
Specialisation Modules	
Consumer Behaviour	Marketing Channels
International Marketing	International Logistics
Marketing Management	
Elective Modules	
Organizational Management	Managerial Economics
Operations Management	



# Master of Business Administration (Banking and Finance)

JPT/BPP(R2/340/7/0504)04/25, (MQA/A11030)

This MBA develops a working knowledge of the key concepts involved in the managing of banks and financial services firms. You will also get to learn about the evolution of money and the capital market as well as gain the ability to analyse the operations of banks and other financial services firms. You will be required to write a project paper on current issues on banking and / or finance. Lessons on developing plans for the implementation of strategies across a wide range of business domains will also be part of the syllabus. You will learn skills to communicate in a managerial role, including presentation of analysis, justification of recommended actions, and messages intended to affect the perception of others. This programme is accredited by the Malaysian Qualifications Agency.

## Programme Structure

Duration	Assessment mode	Course Admission Criteria
Full time: 1 year Part time: 2 years	■ By Coursework	<ul style="list-style-type: none"> <li>■ A Bachelor's Degree (Level 6, MQF) in a related field with a minimum CGPA of 2.50 or equivalent as accepted by the university's Senate; or</li> <li>■ A Bachelor's Degree (Level 6, MQF) in the field or related fields with a minimum CGPA of 2.00 and not meeting CGPA of 2.50 can be accepted subject to a rigorous internal assessment;</li> <li>■ A Bachelor's Degree (Level 6, MQF) in non-related field with a minimum CGPA of 2.00 and without relevant working experience, subject to a passing pre-requisite courses</li> </ul>

**International applicants are required to fulfil a minimum score of 6.0 (IELTS), 550 (PBT) / 79 (iBT) (TOEFL), 50 (Pearson), 169 (Cambridge Linguaskill), and Band 4 (MUET).**

## Programme Modules

Core Modules	
Research Methodology	Financial Management
Strategic Management	Ethics and Business Law
Project Paper	
Specialisation Modules	
Corporate and Finance	Managerial Economics
Managerial Accounting	Banking and Development
Investments	
Elective Modules	
Organizational Management	
Operations Management	
Marketing Management	



# Master of Business Administration (Human Resource Management)

JPT/BPP(R/345/7/0402)08/23, (MQA/FA3893)

This MBA develops a working knowledge of key concepts on strategic human resource management, human resource development and industrial relations management. You will be able to apply key concepts in HRM towards identifying and solving problems in the management of human resources. You will be required to write a project paper on current issues on human resource management. The programme enables you to have an understanding of advanced level theories and empirical evidence concerning human resource management. You will learn skills to communicate in a managerial role including presentation of analysis, justification of recommended actions and types of messages intended to affect the perception of others. This programme has been approved by the Higher Education Department, Ministry of Higher Education Malaysia.

## Programme Structure

Duration	Assessment mode	Course Admission Criteria
Full time: 1 year Part time: 2 years	■ By Coursework	<ul style="list-style-type: none"> <li>■ A Bachelor's Degree (Level 6, MQF) in a related field with a minimum CGPA of 2.50 or equivalent as accepted by the university's Senate; or</li> <li>■ A Bachelor's Degree (Level 6, MQF) in the field or related fields with a minimum CGPA of 2.00 and not meeting CGPA of 2.50 can be accepted subject to a rigorous internal assessment;</li> <li>■ A Bachelor's Degree (Level 6, MQF) in non- related field with a minimum CGPA of 2.00 and without relevant working experience, subject to a passing pre-requisite courses</li> </ul>

**International applicants are required to fulfil a minimum score of 6.0 (IELTS), 550 (PBT) / 79 (iBT) (TOEFL), 50 (Pearson), 169 (Cambridge Linguaskill), and Band 4 (MUET).**

## Programme Module

Core Modules	
Financial Management	Research Methodology
Organizational Management	Strategic Management
Managerial Accounting	Ethics and Business Law
Marketing Management	Project Paper
Specialisation Modules	
Safety and Health Management	Industrial Relations Management
Human Resource Development	Strategic HRM





# Doctor of Business Administration

JPT/BPP (N345/8/1087) 04/28, (MQA/PA14339)

The Doctor of Business Administration (DBA) programme is designed for students and working professionals who are seeking to gain a deeper understanding of the principles that govern global business. The programme emphasises advanced decision-making and leadership skills, as well as in-depth knowledge of theory and applied research. Doctoral students have the opportunity to explore the challenges facing business today, including corporate social responsibility, globalisation, and managing change. In keeping with our commitment to students and working professionals, we have one of the finest doctoral programme in Nilai University that allows students and professionals to complete their studies within reach in business knowledge and research skills.

The performance outcomes which are required for the completion of the programme include: class participation, response to discussion questions, writing research papers, group assignments, case study analyses, quizzes, comprehensive learning assessments, and a Doctoral dissertation.

## Programme Structure

Duration	Assessment mode	Course Admission Criteria
Full time: 3 years Part time: 4 years	■ By Coursework	<ul style="list-style-type: none"> <li>■ Master's degree recognised and accepted by the University</li> <li>■ Other equivalent qualifications with Master's degree accepted by the University</li> <li>■ A statement of research intent describing what you hope to accomplish in your doctoral research.</li> </ul>

### English Language Competency Requirements for International Students:

International students studying on-campus in Malaysia must attain English Language competency equivalent to IELTS band score of 6.0 or its equivalent that complies with the programme standards set by the Malaysian Qualification Agency. International students from countries who have their tertiary education in English shall normally be exempted from the requirement.

## Programme Module

Core Modules (Full time/Part time)	
Entrepreneurial Leadership	Human Resource Management
Development in Corporate Accounting	Economics Analysis for Management
Marketing & Brand Management	Operations Management
Business Strategy & Innovation	Research Methodology



# Doctor of Philosophy in Management

JPT/BPP (N/0414/8/0012), 06/30, (MQA/PA16529)

The Doctor of Philosophy in Management is a research degree designed to develop the research capability and scholarly practice of those who aspire to become researchers in the field of Management. Graduates of this programme can work as public and private university academics, senior managers or directors in both the public and private sectors, researchers and public and private research institutions. This programme provides an opportunity for candidates to extend their development beyond scholarly understanding and practice to include the capacity to conduct research within an area of interest in the field of Management. The programme is intended for academic or professional staff (or graduate students) who may be teaching/working in higher education institutions and/or who are engaged in, or moving towards, leadership roles within the higher education or professional sector.

## Programme Structure

Duration	Assessment mode	Course Admission Criteria
Full time: Minimum 3 Part time: Minimum 4	■ By Research	<ul style="list-style-type: none"> <li>■ i. A Master's degree (Level 7, MQF) in related fields as accepted by the HEP Senate;\</li> <li>OR</li> <li>■ ii. A Master's degree (Level 7, MQF) in non-related fields as accepted by the HEP Senate, subject to having relevant working experience and rigorous internal assessment - interview</li> <li>OR</li> <li>■ iii. A Master's degree (Level 7, MQF) in non-related fields as accepted by the HEP Senate and without relevant working experience, subject to passing 2 pre-requisite courses,</li> <li>■ iv. Other qualifications equivalent to a Master's degree (Level 7, MQF) recognised by the Malaysian Government.</li> </ul> <p><b>A Bachelor's Degree (Level 6, MQF) with the following conditions:</b></p> <ul style="list-style-type: none"> <li>■ i. A Bachelor's Degree in the field or related fields with first-class Cumulative Grade Point Average (CGPA) of 3.67 or higher or its equivalent from an academic or Technical and Vocational Education and Training (TVET) programme;</li> <li>OR</li> <li>■ ii. Undergo internal assessment; and</li> <li>■ iii. Any other requirements of the HEP.</li> </ul> <p><b>Bachelor's Degree (Level 6, MQF) candidates who are registered for Master's Degree programmes may apply to convert to the Doctoral Degree (Level 8, MQF) programmes subjected to the following conditions:</b></p> <ul style="list-style-type: none"> <li>■ i. Within one year for full-time and within two years for part-time candidates;</li> <li>■ ii. Having shown competency and capability in conducting research at Doctoral level through rigorous internal evaluation by the HEP; and Approval of the HEP Senate.</li> </ul>

**International students are required to achieve a minimum score of 6.0 for IELTS/ TOEFL 60 (iBT), TOEFL 497 (PBT), 169 (Cambridge Linguaskill), and Band 4 (MUET).**

## Programme Modules

### Core Modules

Research Methodology

# Master of Engineering Science (By Research)

JPT/BPP(R/520/7/0056)08/24, (MQA/FA4922)

The Master of Engineering Science (M. Eng. Sc.) is a research degree designed to develop the research capability and scholarly practice of those who aspire to become researchers or academics in the fields related to Engineering. Graduates of this programme can also work as senior managers or directors in both the public and private sectors. This programme provides an opportunity for candidates to extend their development beyond scholarly understanding and practice to include the capacity to conduct research within an area of interest in the field of Engineering. The programme is intended for graduates who may be interested in gaining more in-depth knowledge and training in the relevant field.

## Programme Structure

Duration	Assessment mode	Course Admission Criteria
Full time: Minimum 2 years Part time: Minimum 3 years	■ By Research	<ul style="list-style-type: none"> <li>■ Bachelor's Degree in Engineering/ Engineering Technology (Minimum CGPA 2.75);</li> <li>■ Bachelor's Degree or its equivalent in related field with below CGPA 2.75 but more than 2.50 can be accepted subject to internal assessment</li> <li>■ Bachelor's degree (CGPA&lt;2.50) in a related field AND 5 years working experience</li> </ul>

**International applicants are required to fulfil a minimum score of 5.0 for the (IELTS), 500 (PBT) / 61 (iBT) (TOEFL), 36 (Pearson), 154 (Cambridge Linguaskill) and Band 3 (MUET).**

## Programme Modules

### Core Modules

Research Methodology

Statistics



## Master of Applied Sciences (By Research)

JPT/BPP(R/545/7/0071)04/28, (MQA/FA8119)

Nilai University's Master of Applied Sciences is a full research programme designed to develop the research capability and scholarly practice of those who aspire to become researchers in the fields of applied sciences. This programme provides an opportunity for candidates to extend their development beyond scholarly understanding and practice to include the capacity to conduct research within an area of interest in the field of applied sciences.

The fields include any areas of Agricultural Science, Biochemistry, Biology, Biomedical Science, Bioresource Technology, Biotechnology, Chemistry, Computer Science, Food Science, Health Science, Herbal Medicine, Microbiology, Mathematics, Materials Science and Physics. The programme is intended for students who have a first degree in applied sciences or related fields e.g. biotechnology, botany, zoology, chemistry, biochemistry, microbiology and agriculture, who are engaged in, or moving towards, leadership roles within their professional sectors.

### Programme Structure

Duration	Assessment mode	Course Requirement	Course Admission Criteria
Full time: Minimum 2 years Part time: Minimum 3 years	■ By Research	■ Complete pre-requisite courses.	<ul style="list-style-type: none"> <li>■ Bachelor's Degree (Level 6, MQF) in a related field with a minimum CGPA of 2.75.</li> <li>■ Bachelor's Degree (Level 6, MQF) with CGPA of 2.50 - 2.75, can be accepted subject to a rigorous internal assessment.</li> <li>■ Bachelor's Degree in a related field with CGPA below 2.50 can be accepted subject to a minimum 5 years of working experience in the relevant field.</li> </ul>

**International applicants are required to fulfil a minimum score of 5.5 (IELTS), 550 (PBT) / 79 (iBT) (TOEFL), 36 (Pearson), 160 (Cambridge Linguaskill), and Band 3 (MUET).**

### Programme Modules

Core Modules	
Research methodology	Statistics



# Master of Information Technology (By Research)

JPT/BPP(N/482/7/0173) 10/26, (MQA/PA15051)

The Master of Information Technology (by research) at Nilai University is designed to prepare graduates with advanced knowledge and the skill to deal with organisation's computing needs. This programme will enable students to expand their knowledge of concepts and techniques used in the Information Technology industry. It provides an opportunity for students to extend and enhance their development beyond scholarly understanding and to conduct systematic research within an area of interest in the field of computing.

## Programme Structure

Duration	Assessment mode	Course Admission Criteria
Full time: Minimum 2 years Part time: Minimum 3 years	■ By Research	<ul style="list-style-type: none"> <li>■ Bachelor's Degree (Level 6, MQF) in a related field with a minimum CGPA of 2.75</li> <li>■ Bachelor's Degree (Level 6, MQF) with CGPA of 2.50 - 2.75, can be accepted subject to a rigorous internal assessment.</li> <li>■ Bachelor's Degree in a related field with CGPA below 2.50 can be accepted subject to a minimum 5 years of working experience in the relevant field.</li> </ul>

**International applicants are required to fulfil a minimum score of 5.5 (IELTS), 550 (PBT) / 79 (iBT) (TOEFL), 36 (Pearson), 154 (Cambridge Linguaskill), and Band 3 (MUET).**

## Programme Modules

Core Modules	
Research methodology	Statistics



# Doctor of Philosophy in Education

JPT/BPP (N/0110/8/0009), 06/30, (MQA/PA16536)

The Doctor of Philosophy (PhD) in Education is a research degree designed to develop the research capability and scholarly practice of those who aspire to become researchers in the field of Education. Graduates of this programme can pursue professional development in order to play a greater leadership role in academia or the industry. This programme provides an opportunity for candidates to extend their development beyond scholarly understanding and practice to include the capacity to conduct research within an area of interest in the field of Education. The programme is intended for academic or professional staff (or graduate students) who may be teaching/working in higher education institutions and/or who are engaged in, or moving towards, leadership roles within the higher education or professional sector.

## Programme Structure

Duration	Assessment mode	Course Admission Criteria
Full time: Minimum 3 years Part time: Minimum 4 years	<ul style="list-style-type: none"> <li>■ By Research</li> </ul>	<ul style="list-style-type: none"> <li>■ A Master's Degree [Level 7, Malaysian Qualifications Framework (MQF)] in the field or related fields accepted by the Higher Education Provider (HEP) Senate; or</li> <li>■ Other qualifications equivalent to a Master's Degree (Level 7, MQF) that is recognized by Malaysian Government and accepted by the HEP Senate.</li> <li>■ Candidates without a related qualification in the field/s or working experience in the relevant fields must undergo appropriate prerequisite courses determined by the HEP.</li> </ul> <p><b>A Bachelor's Degree (Level 6, MQF) with the following conditions:</b></p> <ul style="list-style-type: none"> <li>■ A Bachelor's Degree in the field or related fields with first-class Cumulative Grade Point Average (CGPA) of 3.67 or higher or its equivalent from an academic or Technical and Vocational Education and Training (TVET) programme;</li> <li>■ Undergo internal assessment; and</li> <li>■ Any other requirements of the HEP.</li> </ul> <p><b>Bachelor's Degree (Level 6, MQF) candidates who are registered for Master's Degree programmes may apply to convert to the Doctoral Degree (Level 8, MQF) programmes subjected to the following conditions:</b></p> <ul style="list-style-type: none"> <li>■ Within one year for full-time and within two years for part-time candidates;</li> <li>■ Having shown competency and capability in conducting research at Doctoral level through rigorous internal evaluation by the HEP; and Approval of the HEP Senate.</li> </ul>

International students are required to achieve a minimum score of 5.0 (IELTS/ TOEFL) 42 (iBT), 497 (TOEFL) (PBT), 154 (Cambridge Linguaskill), and Band 3 (MUET).

## Programme Modules

Core Modules	
Research Methodology	Dissertation

# MAP TO NILAI UNIVERSITY



## CAMPUS

**NILAI UNIVERSITY** DU032(N)  
NILAI EDUCATION SDN BHD (807215-P)

No. 1, Persiaran Universiti  
Putra Nilai, 71800 Nilai  
Negeri Sembilan, MALAYSIA

Tel +606 850 2308  
Fax +606 850 1266  
E-mail [marketing@nilai.edu.my](mailto:marketing@nilai.edu.my)

GPS Coordinates 2°48'50" N 101°46'12"E

Follow Us



[www.nilai.edu.my](http://www.nilai.edu.my)

Note: For international callers, please dial 00(6) followed by our number.

All information is correct at the time of printing. Nilai University issues its brochures and other literature only as a general guide to the university's programmes and facilities; they form no part of a contract. The university reserves the right to modify or withdraw any of the content described without notice.



Watch the video  
Nilai University

Owned by:

**Nilai**  
RESOURCES



A member of the Nilai Resources Group of Companies

**PUTRA NILAI**

**Nilai Springs**  
resort hotel  
PUTRA NILAI, MALAYSIA

**Nilai Springs**  
golf and  
country club  
PUTRA NILAI, MALAYSIA

**Nilai**  
INTERNATIONAL SCHOOL

**Nilai**  
landscape