



KEMENTERIAN PENDIDIKAN TINGGI



UNIVERSITI MALAYSIA PAHANG
AL-SULTAN ABDULLAH

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UMPSA

UNDERGRADUATE | POSTGRADUATE



FOUNDATION · DIPLOMA · BACHELOR DEGREE
MASTER · PhD

FOUNDATION IN SCIENCE AND TECHNOLOGY

ALTERNATIVE (DIRECT INTAKE) - MUST

This foundation programme provides students with the theoretical and practical foundations for knowledge and skills acquisition in various disciplines of study in sciences or arts and prepares them for undergraduate studies at Higher Learning Institutions (HLIs). At the end of this programme, students will be able to explain concepts, theories, and principles in their area of study, source and process data using appropriate digital/technology applications, analyse and apply information to solve problems, and develop their skills for lifelong learning and communication in responsible ways.

DURATION

- 1 Year

CAMPUS

- UMPSA Gambang Campus
- The Ship Campus, Penang
- UMPSA Kuala Lumpur Campus



DIPLOMA PROGRAMMES

ENGINEERING

- Diploma in Civil Engineering
- Diploma in Chemical Engineering
- Diploma in Mechanical Engineering
- Diploma in Electrical and Electronics Engineering

ENGINEERING TECHNOLOGY

- Diploma in Manufacturing Engineering Technology

COMPUTING

- Diploma in Computer Science

APPLIED SCIENCES

- Diploma in Industrial Science
- Diploma in Occupational Safety and Health

DURATION

- 2 Years 9 Months
- 2 Years 5 Months for Diploma in Industrial Science



BACHELOR DEGREE PROGRAMMES

ENGINEERING



B.Eng (Hons.) Mechatronics Engineering

Bachelor of Civil Engineering with Honours

Bachelor of Chemical Engineering with Honours

Bachelor of Electrical Engineering with Honours

Bachelor of Mechanical Engineering with Honours

Bachelor of Manufacturing Engineering with Honours

ENGINEERING TECHNOLOGY



Civil

Bachelor of Civil Engineering Technology (Building) with Honours



Chemical and Process

Bachelor of Chemical Engineering Technology with Honours

Bachelor of Mechanical Engineering Technology (Petroleum) with Honours

Bachelor of Manufacturing Engineering Technology (Pharmaceutical) with Honours



Electrical and Electronics

Bachelor of Electrical Engineering Technology (Energy) with Honours

Bachelor of Electronics Engineering Technology (Computer System) with Honours



Mechanical and Automotive

Bachelor of Mechanical Engineering Technology (Automotive) with Honours

Bachelor of Mechanical Engineering Technology (Oil and Gas) with Honours

Bachelor of Mechanical Engineering Technology (Design and Analysis) with Honours



Manufacturing and Mechatronic

Bachelor of Mechatronic Engineering Technology (Robotics) with Honours

Bachelor of Manufacturing Engineering Technology (Industrial Automation) with Honours

Bachelor of Manufacturing Engineering Technology (Advanced Manufacturing) with Honours

MATHEMATICAL SCIENCES



Bachelor of Applied Science in Data Analytics with Honours

BACHELOR DEGREE PROGRAMMES

COMPUTING



- Bachelor of Computer Science (Cyber Security) with Honours
- Bachelor of Computer Science (Multimedia Software) with Honours
- Bachelor of Computer Science (Software Engineering) with Honours
- Bachelor of Computer Science (Computer Systems & Networking) with Honours
- Bachelor of Computer Science (Artificial Intelligence) with Honours

APPLIED SCIENCES



- Bachelor of Occupational Safety & Health with Honours
- Bachelor of Applied Science in Industrial Chemistry with Honours
- Bachelor of Applied Science in Material Technology with Honours
- Bachelor of Applied Science in Industrial Biotechnology with Honours

MANAGEMENT



- Bachelor of Business Analytics with Honours
- Bachelor of Project Management with Honours
- Bachelor of Financial Technology with Honours
- Bachelor of Business Engineering with Honours
- Bachelor of Industrial Technology Management with Honours

TECHNOLOGY (FOR DVM / DKM / DLKM HOLDERS ONLY)



- Bachelor of Technology in Welding with Honours
- Bachelor of Technology in Automotive with Honours
- Bachelor of Technology in Industrial Machining with Honours
- Bachelor of Technology in Building Construction with Honours
- Bachelor of Technology in Electrical Systems Maintenance with Honours
- Bachelor of Technology in Oil & Gas Facilities Maintenance with Honours
- Bachelor of Technology in Industrial Electronics Automation with Honours
- Bachelor of Technology in Facilities Management with Honours
- Bachelor in Cyber Defence Technology with Honours

INTERNATIONAL DUAL DEGREE *Programmes*



A collaboration between UMPSA and top universities in Germany, China, Kazakhstan and Republic of Korea. This programme gives students a chance to get a top-notch education, combining the best of each university and promoting a global outlook.

Karlsruhe University of Applied Sciences (HKA), Germany *



- Bachelor of Automotive Engineering with Honours
- Bachelor of Mechatronics Engineering with Honours
- Bachelor of Electrical Engineering (Electronics) with Honours

Mannheim University of Applied Sciences (HMA), Germany



- Bachelor of Business Engineering with Honours
- Bachelor of Chemical Engineering with Honours

Beijing Jiaotong University (BJTU), China *



- Bachelor of Civil Engineering with Honours
- Bachelor of Electrical Engineering with Honours
- Bachelor of Mechanical Engineering with Honours

Tianjin University (TJU), China *



- Bachelor of Chemical Engineering with Honours

Kazakh National Agrarian Research University (KazNARU), Kazakhstan



- Bachelor of Applied Science in Industrial Biotechnology with Honours

Hanyang UniversityERICA (HYU ERICA), Republic of Korea



- Bachelor of Computer Science (Software Engineering) with Honours

***Sponsorships by JPA | MARA |
Yayasan Negeri | Yayasan Daya Diri |
Yayasan UMPSA**

****Terms & Condition Apply**

MASTER & PhD RESEARCH MODE PROGRAMMES

LEVEL OF STUDY	FIELD OF RESEARCH
Master of Science	1. Engineering (includes Chemical, Mechanical, Manufacturing, Civil, Electrical and Electronics) 2. Business and Management 3. Computing 4. Physical Sciences 5. Biotechnology 6. Mathematics and Statistics 7. Languages 8. Humanities 9. Social Sciences 10. Occupational Safety & Health
Doctor of Philosophy	

MASTER COURSEWORK AND MIXED MODE PROGRAMMES

MASTER COURSEWORK
1. Master of Mechanical Engineering
2. Master of Industrial Engineering
3. Master of Mechatronic Engineering
4. Master of Electrical Engineering (Sustainable Energy)
5. Master of Science in Digital Transformation
6. Master of Science in Artificial Intelligence
7. Master of Science in Cyber Security
8. Master of Chemical Engineering with Entrepreneurship
9. Master of Science in Mining with Mineral Technology
10. Master of Petroleum Engineering
11. Master of Science in Technology-Intergrated Language
12. Master of Science Occupational Safety and Health
13. Master of Project Management
14. Master of Business Administration

MASTER MIXED MODE
1. Master of Science (Chemical Analytics)
2. Master of Science (Industrial Mathematics)



Open for students graduated from:
MATRICULATION, POLYTECHNIC,
VOCATIONAL COLLEGE & STPM



MALAYSIAN Citizen



Choose UMPSA Programme as
FIRST CHOICE in UPU Online
Application



Graduated from Matriculation /
Polytechnic / Vocational College /
STPM with **CGPA 3.67** and above



ACCEPT Admission Offer and
PHYSICALLY REGISTERED as
UMPSA Student

*Terms and Conditions Apply

Received One-Off Incentives
RM 1,000.00

For more info on Student Aid and Welfare by Yayasan UMPSA: <https://yayasan.umpsa.edu.my/>

Study@UMPSA

FOR MORE INFORMATION:



<https://study.umpsa.edu.my/>



FOUNDATION **DIPLOMA**
BACHELOR'S DEGREE
MASTER **PhD**

APEL **MICRO CREDENTIAL**
OFFSHORE PROGRAMME



CONTACT US

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POSTGRADUATE PROGRAMMES

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OPEN INTAKE

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