UNIVERSITI MALAYSIA PAHANG
AL-SULTAN ABDULLAH

MASTER OF SCIENCE IN CHEMICAL ANALYTICS

SARJANA SAINS ANALITIK KIMIA

MQA/PA15319

FACULTY OF INDUSTRIAL SCIENCES AND TECHNOLOGY
UNIVERSITI MALAYSIA PAHANG AL-SULTAN ABDULLAH

Programme Overview

This programme has received provisional accreditation (MQA/PA15319) from the Malaysian Qualifications Agency (MQA).

Focuses on advanced chemical analysis integrated with data science.

The programme is offered in a mixed mode, comprising 50% coursework and 50% research.

Emphasises hands-on training with modern analytical instruments and techniques.

Designed to meet industry and research demands in chemical, environmental, and manufacturing sectors.

Advantages of Programme

- Prepares graduates for careers in industry, research, or further academic pursuits (PhD).
- Blend of chemistry, analytics, and data interpretation.
- Experienced academic staff and research opportunities.
- Cultural exchange & understanding by promoting mutual respect and appreciation of different traditions, beliefs, and values.
- Innovation & creativity by blending ideas from diverse cultures lead to new perspectives, innovation, and creative solutions.
- No final examination included in the assessment.

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Career Prospect

- SENIOR CHEMIST
- PROCESSING ENGINEER
- TECHNOPRENUER
- ACADEMICIAN
- FORENSIC SCIENTIST
- DATA ANALYTICS ENGINEER
- WATER TECHNOLOGY ANALYST
- BIOINFORMATICS ANALYST

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More Information About The Programme

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