

Bachelor of Technology Management with Honours

ABOUT THE PROGRAMME

This programme is designed to produce managers who are able to:
Integrate applications of management and technology in the working environment.
Demonstrate critical and innovative thinking together with problem solving competencies to achieve organizational objectives.
Exhibit exemplary leadership qualities communication and team work to achieve organizational objectives.
Exemplify professional and ethical conduct and accountability aligned with the national aspiration.

PROGRAMME STRUCTURE AND ASSESSMENT

This programme consists of 122 credits to be completed within eight (8) semesters. Assessment of students performance is based on formative and summative evaluation conducted throughout each semester. The eighth (8th) semester is occupied for industrial training.

DURATION AND AWARDS

Duration : Full time – Four (4) years. Intake in September.
Award : Bachelor of Technology Management with Honours.

COURSE OUTLINE

This programme consists of the following courses:

YEAR 1 (SEMESTER 1 & 2)

Principles of Management, Principles of Marketing, Mathematics for Management, Entrepreneurship, Principles of Economics, Management Science 1, Technology Management, Computer Application in Business, Occupational Safety and Health.

YEAR 2 (SEMESTER 3 & 4)

Statistics for Management, Organizational Behaviour, Principles of Accounting, Total Quality Management, Human Resource Management, Management Science II, Manufacturing Technology, Management Information Systems.

YEAR 3 (SEMESTER 5 & 6)

Production and Operation Management, Finance and Investment Management, Research Methodology, Service Management, Operations Strategy for Technology Management, Project Management, Supply Chain Management, Business Law, Bachelor Degree Project 1, Innovation and Commercialization Management, Strategic Management.

YEAR 4 (SEMESTER 7)

Bachelor Degree Project II, Technology Transfer, and two (2) elective courses from the following courses : International Business, Technopreneurship, Managerial Economics, Industrial Supervision and Leadership, Logistic Management.

YEAR 4 (SEMESTER 8)

Industrial Training.

PROFESSIONAL ACCREDITATION

This programme is recognized by the Public Service Department of Malaysia and accredited the Malaysian Qualification Agencies (MQA)

CAREER OPPORTUNITIES

Graduates from this programme may seek employment as Technology Executives/Managers, Quality Assurance Executives/Managers, Project Managers, Technology Transfer Officers, Human Resource Executives, technology Planners Researchers, Material Executives, Planning Executives and etc.

COMMENCEMENT OF STUDY

Once a year in September