

# MSc

## MASTER OF SCIENCE (RISK MANAGEMENT)



SCHOOL OF ECONOMICS,  
FINANCE AND BANKING



## WHY MASTER OF SCIENCE (RISK MANAGEMENT) ?


Qualified risk management professionals with the ability to make informed and timely decision are in high demand. The MSc Risk Management at University Utara Malaysia is designed to produce professionals equipped with advanced knowledge and critical understanding of the dimensions of risk management. The programme enables graduates to develop sophisticated understanding of the various facets of risk, including risk perception, management control and governance. The programme is approved by the Malaysian Ministry of Higher Education.

### PROGRAMME DURATION

	Full-Time		Part-Time	
	Long Semester	Short Semester	Long Semester	Short Semester
Weeks	14	-	14	7
Semester	3	-	4	6
Years	Minimum 1.5 years Maximum 3 years		Minimum 2 year Maximum 5 years	



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## OBJECTIVES

- to acquire knowledge and skills in the area of risk management and related fields
- to analyze and make strategic decisions on job-related issues in their work place
- to deal with current issues and challenges effectively and efficiently.

## ADMISSION CRITERIA

### COURSEWORK

- a bachelor's degree in the field or related fields with Honours from Universiti Utara Malaysia or any other institutions of higher learning recognised by the University Senate with a CGPA of at least **2.50**; or
- a bachelor's degree in the field or related fields from Universiti Utara Malaysia or any other institutions of higher learning recognised by the University Senate with a CGPA of **2.00 to 2.49** with at least three (3) years relevant work experience, subject to an interview by the Postgraduate Committee; or
- candidates without a qualification in the related fields or working experience in the relevant fields must undergo appropriate prerequisite courses determined by the programme and meet the minimum CGPA based on (a) to (b); or
- a **diploma** from any institutions of higher learning recognised by the University Senate with at least ten (10) years of relevant work experience, 35 years or older and passed **APEL assessment (level 7)**; or
- any other equivalent qualifications recognised by the University Senate; and
- fulfil the English language requirement as set by the University Senate.

### RESEARCH

- a bachelor's degree in the field or related fields with Honours from Universiti Utara Malaysia or any other institutions of higher learning recognised by the University Senate with a CGPA of at least **2.75**; or
- a bachelor's degree in the field or related fields from Universiti Utara Malaysia or any other institutions of higher learning recognised by the University Senate with a CGPA of **2.50 to 2.74** with at least three (3) years of relevant work experience, subject to an interview by the Postgraduate Committee; or
- a bachelor's degree in the field or related fields from Universiti Utara Malaysia or any other institutions of higher learning recognised by the University Senate with a CGPA of **2.00 to 2.49** with at least five (5) years of relevant work experience, subject to an interview by the Postgraduate Committee; or
- candidates without a qualification in the related fields or working experience in the relevant fields must undergo appropriate prerequisite courses determined by the programme and meet the minimum CGPA based on (a) to (c); or
- any other equivalent qualifications recognised by the University Senate; and
- fulfil the English language requirement as set by the University Senate.

## PROGRAMME STRUCTURE

Master of Science (Risk Management) is a 42 credit hour programme which comprises the following:

### 7 Core Subject (21 Credit Hours )

- Corporate Financial Management
- Risk and Insurance
- Risk Management
- Enterprise Risk Management
- Risk Assessment and Decision Making
- Business Continuity and Crisis Management
- Research Methods in Economics

### 4 Elective (12 Credit Hours)

Choose any 4 courses from the list beside:

- Strategic Management
- Risk Management in Financial Institutions
- Advanced Corporate Financial Management
- Financial Risk Management
- Corporate Governance
- Islamic Risk Management
- Employee Benefits Management
- Risk Management in Public and Non-profit Organization
- Sustainability Risk Management
- Project Risk Management

### Project Paper (9 Hours)

Students are required to submit a project paper related to the field of specialization in the final semester.