POSTGRADUATE PROGRAMMES

MASTER OF SCIENCE (OCCUPATIONAL SAFETY AND HEALTH MANAGEMENT









+604 - 928 7401



+604 - 928 7400



sbm@uum.edu.my

Website: https://www.sbm.uum.edu.my/

MASTER OF SCIENCE (OCCUPATIONAL SAFETY AND HEALTH MANAGEMENT)

The Master of Science (Occupational Safety and Health Management) is designed specifically to offer specific knowledge and skills in decision making and problem solving of OSH related issues.

ENTRY REQUIREMENTS

MODE A: Coursework

- A bachelor's degree with Honours from Universiti Utara Malaysia or any institutions of higher learning recognised by the University Senate with a CGPA of at least 2.75; or
- A bachelor's degree from Universiti Utara Malaysia or any institutions of higher learning recognised by the University Senate with a CGPA of less than 2.75 and have at least five (5) years of relevant work experience may be considered, subject to interview by Postgraduate Committee; 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); and fulfil the English language requirement as set by the University Senate.
- 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.

MODE B: Research

- A bachelor's degree with Honours from Universiti Utara Malaysia or any institutions of higher learning recognised by the University Senate with a CGPA of at least 2.75; or
- A bachelor's degree from Universiti Utara Malaysia or any institutions of higher learning recognised by the University Senate with a CGPA of 2.00 to 2.74 and relevant work experience; or
- Any other equivalent qualifications recognised by the University Senate; and fulfil the English language requirement as set by the University Senate.



PROGRAMME STRUCTURE

Coursework

Master of Science (Occupational Safety and Health Management) by coursework is a 43-credit-hour programme which comprises the following:

Core Courses (22 Credit Hours)

BSMH5203	Aspect of OSH Legislation			
BSMH5213	Safety Management			
BSMH5223	Health Management			
BSMH5263	OSH Management Systems			
BSMH5273	Industrial Hygiene Management			
BSMH5303	Human Resource Management and			
	Behavioral Aspects in Safety and Health			
SZRZ6014	Research Methodology			

Elective Courses (9 C redit Hours)

Choose any 3 courses from the list below

BPM N 6043	Leadership in Organization
BSMH5243	Fire Safety Management
BSMH5253	Emergency Response Management
BSMH5283	Ergonomic Management
BSMH5293	C hemical Management
BSMH5313	Risk Management Technique
BSMH5323	Occupational Psychosocial Issue

Research Paper (12 Credit Hours)

Research Paper BPMZ69912

Research

Students are required to:

- 1. Register and pass two (2) pre-requisite courses, i.e. SZRZ6014 Research Methodology and SCLE6014 Academic Writing with at least a B grade before they can pursue their research work
- 2. Defend their proposal to a Committee, which comprises a chairperson and at least one examiner appointed by the School/Graduate School.
 - a. Students must submit two (2) copies of their research proposals to the School at least 2 weeks

prior to the proposal defence session;

- b. The examiner(s) should provide written comments and recommend the status of the proposal at the end of the session;
- c. Students are required to make amendments based on the comments and suggestions given by the examiner(s); and
- d. The research proposal should comprise the following chapters:
- Chapter 1: Background of the Study, Problem Statement, Research Questions, Research Objectives, Scope of the Study, and Significance of the Study.
- Chapter 2: Literature Review
- Chapter 3: Research Methodology
- a. Research Framework
- b. Hypotheses/ Propositions Development
- 3. Attend a viva voce session to defend their thesis per requirement below
 - a. Upon approval from their supervisor(s), students should fill "The Intent to Submit Form (ITS)" and submit it to the School together with two (2) copies of the thesis:
 - b. Students will be informed of the viva voce session by the School;
 - c.Students have to pay the viva voce fee before the session takes place.
- 4. Submit a written thesis
 - a.Students should make corrections with guidance from the supervisor(s) based on comments and suggestions given by the examiners during the viva voce session.
 - b.Before binding the final thesis, students should obtain approval (or signature) from the School for certification of the thesis.
 - c. The thesis should be prepared in three (3) copies (two in hard cover and one in loose copy), all of which are to be submitted to the School.

















MASTER OF SCIENCE (OCCUPATIONAL SAFETY AND HEALTH MANAGEMENT)

TUITION FEE

Coursework

	MALA	NON-MALAYSIAN	
Fees	Full-time	Part-time	Full-time & Part-time
	(RM)	(RM)	(RM)
Coursework	250 / credit hour	250 / credit hour	450 / credit hour
Pre-requisite course	250 / credit hour	250 / credit hour	450 / credit hour
Research paper	1500 / trimester	1200 / trimester	2400 / trimester
Thesis examination (viva voce)	1000	1000	1000

Research

	MALA	NON-MALAYSIAN	
Fees	Full-time	Part-time	Full-time & Part-time
	(RM)	(RM)	(RM)
Tuition	1500 / trimester	1200 / trimester	2400 / trimester
Pre-requisite Course	250 / credit hour	250 / credit hour	450 / credit hour
Thesis examination (viva voce)	2500	2500	4000
Thesis re-examination (re-viva)	2500	2500	4000
Write up fees (after viva)	750 / trimester	600 / trimester	1200 / trimester

















