

MASTER OF QUALITY ENGINEERING AND MANAGEMENT

OPEN AND DISTANCE LEARNING (ODL)

(N-DL/0788/7/0007) (11/30) (MQA/PA 18589)

INTRODUCTION

Master of Quality Engineering and Management (MQEM) equips professionals with advanced competencies in quality engineering, process improvement, and management practices to enhance organizational performance and competitiveness.

EARLY BIRD
DISCOUNT
ON TUITION FEES
*T&C Applies
10% OFF



APPLY NOW

PROGRAMME TOTAL FEE

Local

Full Time
RM 28,820
Part Time
RM 30,155

International

RM 37,840

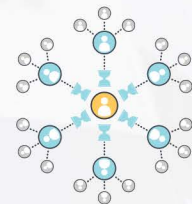
SPECIAL FEATURES



**100%
Online Learning**



**Flexible
Study Schedule**



**Industry-Aligned
Curriculum**



**Interactive
Virtual Classes**



**Global
Learning Community**



**EPF
Education Scheme**

OPEN AND DISTANCE LEARNING

PROGRAMME STRUCTURE

- 1) **Learning Mode:** Open & Distance Learning (ODL).
- 2) **Study Level:** - Level 7 Masters Degree
- Master by Mixed mode
- 3) **Duration:** a) Full-Time: Minimum 1.5 years, Maximum 3 years
b) Part-Time: Minimum 3 years, Maximum 6 years
- 4) **Platform:** Fully online learning via UniKL's e-learning system.
- 5) **Assessments:** Coursework, assignments, and research projects.

ENTRY REQUIREMENT

- 1) A Bachelor's Degree (Level 6 Malaysian Qualifications Framework, MQF) in the Engineering / Engineering Technology or its equivalent with a minimum CGPA of 2.75 or equivalent, as accepted by the HEP Senate; or
- 2) A Bachelor's Degree (Level 6, MQF) in the Engineering / Engineering Technology or its equivalent with a minimum CGPA of 2.50 and not meeting a CGPA of 2.75, can be accepted subject to rigorous internal assessment.
- 3) A Bachelor's Degree (Level 6, MQF) in the Engineering / Engineering Technology or its equivalent with minimum CGPA of 2.00 and not meeting CGPA of 2.50, can be accepted subject to a minimum of 5 years working experience in the relevant field and rigorous internal assessment.
- 4) Candidates without a qualification in the related fields or working experience in the relevant fields must undergo appropriate prerequisite courses determined by the HEP and meet the minimum CGPA based on (1) to (3).

LIST OF COURSES FOR EACH SEMESTER

FULL - TIME

NO	COURSE NAME
SEMESTER 1	
1	Quality System, Standard and Specifications
2	Industrial Engineering and Lean System
3	Innovation Technology and Entrepreneurship
4	Research Methodology
SEMESTER 2	
1	Advanced Improvement of Quality
2	Advanced Measurement and Inspection Technology
3	Project Management
4	Master Project 1
SEMESTER 3	
1	Master Project 2

PART - TIME

NO	COURSE NAME	NO	COURSE NAME
SEMESTER 1		SEMESTER 4	
1	Quality System, Standard and Specifications	1	Master Project 1
SEMESTER 2		SEMESTER 5	
2	Industrial Engineering and Lean System	1	Master Project 2
SEMESTER 3			
1	Innovation Technology and Entrepreneurship		
2	Research Methodology		
1	Advanced Improvement of Quality		
2	Advanced Measurement and Inspection Technology		
3	Project Management		

ACCREDITATION & CERTIFICATION

- 1) Embedded Professional Certification for career enhancement (CQI-UK & Lean Six Sigma Green Belt)
- 2) Industry-recognized qualifications from UniKL MITEC.

ENGLISH LANGUAGE REQUIREMENT FOR INTERNATIONAL STUDENTS

Minimum English requirement:

- TOEFL score of 500 OR
- IELTS score of 5.0 OR
- Equivalent qualification

Exemption applies if the applicant:

- Comes from a country where English is the first language, OR
- Has completed studies fully conducted in English (English as medium of instruction)

Conditional Offer

International students offered conditional admission must comply with the following:

- Attend English preparatory courses at UniKL for a maximum period of up to 2 years
- Sit for MUET or an equivalent examination aligned with the Common European Framework of Reference (CEFR) to meet English language competency requirements

CONTACT US

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