



MASTER OF SURGERY (OPHTHALMOLOGY) 2025/2026





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WELCOME TO

Department of Ophthalmology

It is my pleasure to invite you to join this journey to becoming a skilled and compassionate ophthalmologist through the Master of Surgery (Ophthalmology) programme at the International Islamic University Malaysia (IIUM). This programme was designed not just to train you in clinical skills and surgical techniques, but also to shape you into a well-rounded professional who upholds strong ethical values and Islamic principles in patient care. Our vision is to become the centre of excellence in ophthalmology training, research and service, and to improve the standard eye healthcare in the region.



Dr Aidila Jesmin Jabbari
Head of Department



VISION & MISSION

*Department of Ophthalmology,
Kulliyyah of Medicine, IIUM*

Our vision and mission are
to achieve excellence in clinical services and
the leader in academic and medical research.
We are committed to become the center of
excellence in ophthalmic training.

PROGRAMME EDUCATIONAL OBJECTIVES

1

Deliver effective, person centred, Islamic oriented and value-based care by applying evidence-informed medical knowledge and clinical skills to problem solve, manage and coordinate care.

2

Demonstrate ethical conduct, professionalism, Islamic values and commitment towards career growth and lifelong learning.

3

Become a leader in Ophthalmology by contributing to education, research and promoting better healthcare services to the local, national, and international community.

PROGRAMME LEARNING OUTCOMES

Acquire in-depth knowledge and understanding of ophthalmology in terms of theory, clinical and practical skills.

Apply evidence-based medicine, critical thinking, problem-solving skills to make effective clinical decisions to manage patients.

Demonstrate clinical, procedural & technical skills to function as ophthalmologist and manage based on the current evidences.

Communicate effectively with peers, patients and family from various cultural, social and religious backgrounds.


Use current and appropriate technology to demonstrate ability in analysing quality or quantitative data to improve decision-making in-patient care.

Demonstrate the highest standard of professionalism, leadership skills and teamwork in managing the clinical team and providing services.

Demonstrate lifelong learning ability for personal and professional development.

Apply managerial and entrepreneurial skills in research and patient management.

Incorporating Islamic values, ethics, and perspectives into patient safety and medical jurisprudence.

A man in a blue shirt and glasses is looking through a microscope. In the background, a woman in a white lab coat and mask is also looking through a microscope. The image has a blue overlay on the right side.

Entry Requirements

MALAYSIAN APPLICANTS

1

Possesses a MBBS/MD degree or equivalent from an institution recognised by Malaysian Medical Council.

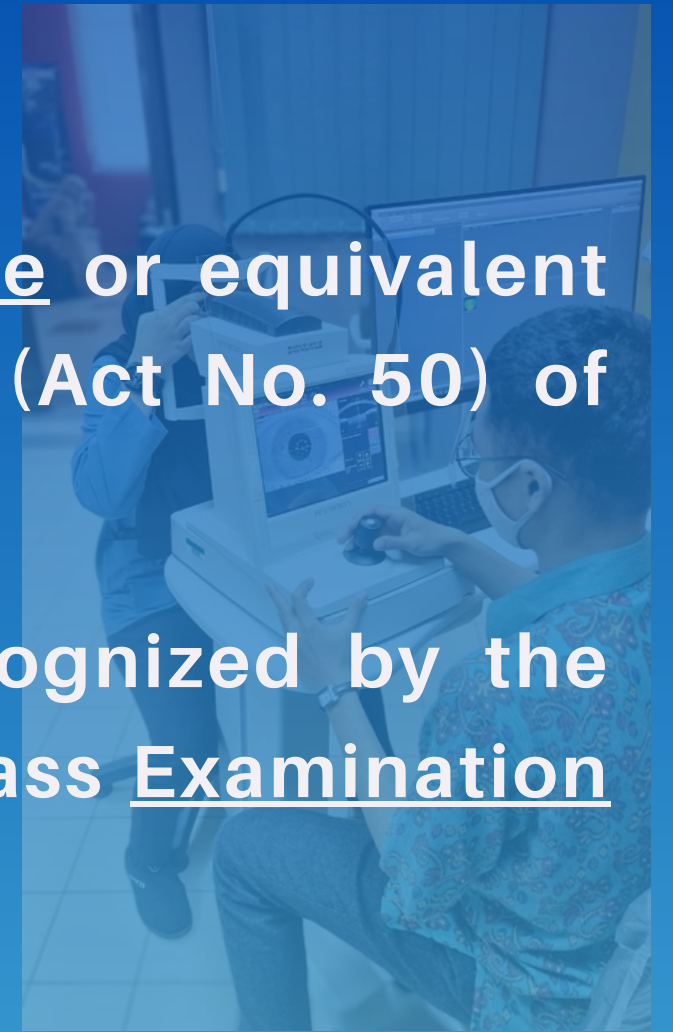
2

Undertaken at least 1 year post-full registration clinical experience, certified by relevant authority (3 years post graduation).



INTERNATIONAL APPLICANTS

- 1** Possesses a Bachelor of Medicine and Bachelor of Surgery degree or equivalent from a university and is registrable under the Medical Act 1971 (Act No. 50) of Malaysia.
- 2** If the institution which the applicant graduated from is not recognized by the Malaysian Medical Council (MMC). If the applicant is required to pass Examination for Provisional Registration (EPR) conducted by MMC.
- 3** Undertaken >3 years of post registration clinical experience by relevant authorities.
- 4** International English Language Testing System [IELTS] (minimum band score of 6.0) / Test of English as a Foreign Language (TOEFL) (paper based : 650).
- 5** Pass the department assessment and evaluation after 3 months trial period of attachment.



INTERNATIONAL APPLICANTS

- 6** Undergo a 6 months probation period in Ophthalmology Department, Kulliyyah of Medicine, IIUM prior to acceptance to this programme.
- 7** Show proof of financial ability to pursue their studies and live in Malaysia for the duration of the study.
- 8** A letter of financial guarantee/sponsorship or the most recent financial statement from applicant's bank is sufficient.
- 9** Clear the medical check-up by the University's health authorities.
- 10** Have international passports with at least 2 years validity and meet all immigration procedures.



OTHER REQUIREMENTS

1

Pass the Basic Sciences Examination (Ophthalmology) [BSE Ophthal].

2

Pass the Malaysian University Conjoint Committee of Ophthalmologist (MUCCO) entrance evaluation and interview (only for MOH candidate).

3

Favourable referees' reports.



PROGRAM OVERVIEW

Master of Surgery (Ophthalmology) programmed is a four (4) years master's programme by Clinical Specialist Training with full-time programme based on rotations and not semester based. The minimum duration shall be four (4) years, with total years not exceeding seven (7) years. This programme is divided into three (3) phases with multiple clinical postings :-

PHASE 1

YEAR 1

Basic Medical
Sciences, Optics &
Refraction, General
Ophthalmology

PHASE 2

YEAR 2 & 3

Multidisciplinary
&
Subspecialties
Rotation

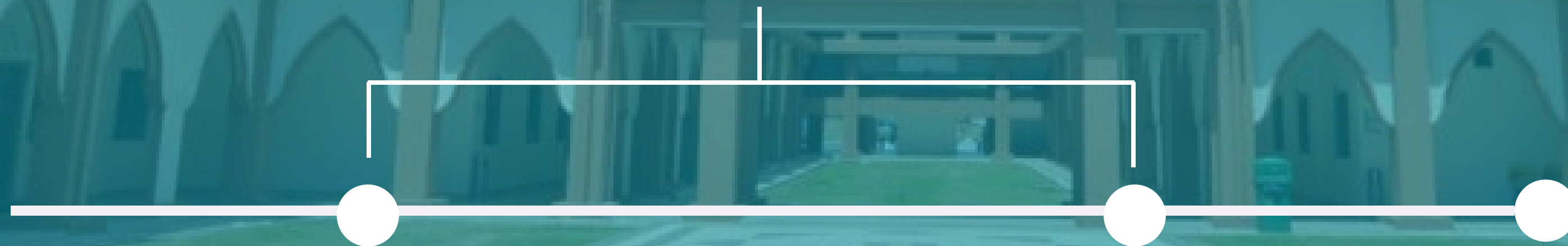
PHASE 3

YEAR 4

Advanced
Subspecialties
Rotation

Examinations

MUCCO



*Part I
exam*

End of Year 1

*Part II
exam*

End of Year 3

*Part III
exam*

End of Year 4

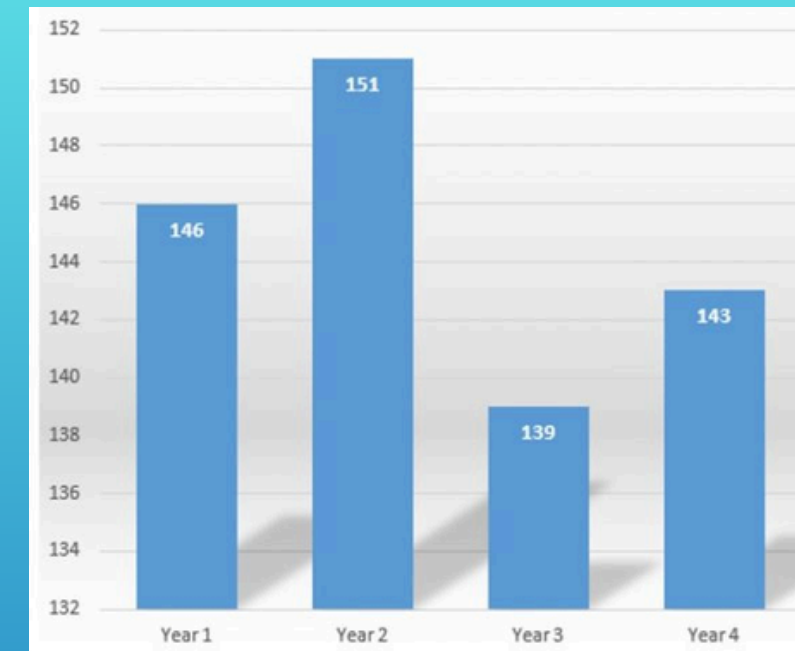
KULLIYYAH CORE COURSES



Islamisation of Human Knowledge in Medicine (IOHK)



Research Methodology



Basic Biostatistics



INTAKE
Single intake
annually in June





MASTER OF SURGERY (OPHTHALMOLOGY)

Postgraduate Unit
Ophthalmology Department
Level 4

Kulliyyah of Medicine
International Islamic University
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