

MASTER OF MEDICAL IMAGING - HS772
DURATION OF STUDY: 1.5 - YEARS/ 3 SEMESTERS
(INTAKE : OCTOBER)

Synopsis

The programme provides a coherent pathway of study relevant to contemporary medical imaging practice. It is designed for medical imaging practitioners to develop their knowledge, understanding, and skills related to medical imaging, which is required for a professional who aspires to work at an advanced level of practice. This programme encompasses a range of academic and courses related to medical imaging and research. Upon successful completion of the MSc in Medical Imaging, students will have the knowledge and understanding necessary to work at an advanced level of practise within their chosen medical imaging discipline and apply research-informed learning to international health communities to inform health service practise and delivery.

Entry Requirement

General
<p>A Bachelor's degree in Medical Imaging/ Diagnostic Imaging or related fields with a minimum CGPA of 2.75 or equivalent, as accepted by the UiTM Senate, AND a minimum of 2 years of working experience;</p> <p>OR</p> <p>A Bachelor's degree in Medical Imaging/ Diagnostic Imaging or related fields or equivalent with a minimum CGPA of 2.50 and not meeting CGPA of 2.75, AND a minimum of 4 years of working experience, can be accepted subject to rigorous internal assessment;</p> <p>OR</p> <p>A Bachelor's degree in Medical Imaging/ Diagnostic Imaging or related fields or equivalent with minimum CGPA of 2.00 and not meeting CGPA of 2.50, can be accepted subject to a minimum of 5 years of working experience in the relevant field and rigorous internal assessment.</p>
International
<p>Language Requirements</p> <p>International applicants are required to obtain a minimum:</p> <ul style="list-style-type: none"> ● Malaysian University English Test (MUET) Band 3 ;OR ● IELTS: Band 5 ;OR ● TOEFL: Internet-Based Test (IBT: 35 - 45); Computer-Based Test (CBT: 107 - 131); Paper-Based Test (417 - 450) ;OR ● CEFR: B1 ;OR ● TOEIC: 356 – 440 ;OR ● BULATS: 40 – 59 <p>Candidate who does not have TOEFL or IELTS is required to attend six (6) months of English Proficiency Class (EPC) prior to enrolment in the program. Upon completion of the EPC program, candidate needs to sit for TOEFL/IELTS/MUET examination with the score stated above.</p>

Fee Structures

Local

FEES	TOTAL RINGGIT MALAYSIA (RM)	
	Full-time	Part-time
Fees for semester 1	RM2,298	RM2,238
Fees for semester 2	RM1,925	RM1,865
Fees for semester 3	RM2, 735	RM2,465
TOTAL ESTIMATION FOR TUITION FEES	RM6,958	RM6,568

**ESTIMATED FEES* Subject to change*

**Fees for Convocation RM210 will be charged in the final semester*

International

FEES	TOTAL RINGGIT MALAYSIA (RM)
Fees for semester 1	RM5,780
Fees for semester 2	RM4,770
Fees for semester 3	RM6,780
TOTAL ESTIMATION FOR TUITION FEES	RM17,330

Programme Structures

FULL-TIME		
Year 1		Year 2
Semester 1	Semester 2	Semester 3
<ol style="list-style-type: none"> 1. HPY710 - Research Methodology in Health Sciences 2. HPY720 - Biostatistics in Health Sciences 3. HPY700 - Administration and Management in Healthcare 4. MMI700 - Contemporary Issues in Medical Imaging 5. MMI710 - Advanced Sectional Anatomy 	<ol style="list-style-type: none"> 1. ELECTIVE (Choose ONE only) <ol style="list-style-type: none"> a. MMI740 - Physics and instrumentation (in specialised area) b. MMI741 - Physics and instrumentation (in computed tomography) c. MMI742 - Physics and instrumentation (in magnetic resonance imaging) d. MMI743 - Physics and instrumentation (in breast imaging) e. MMI744 - Physics and instrumentation (in trauma radiography) f. MMI745 - Physics and instrumentation (in ultrasonography) g. MMI746 - Physics and instrumentation (in radionuclide imaging) 2. ELECTIVE (Choose ONE only) <ol style="list-style-type: none"> a. MMI750 - Clinical application (in specialized area) b. MMI751 - Clinical application (in computed tomography) c. MMI752 - Clinical application (in magnetic resonance imaging) d. MMI753 - Clinical application (in breast imaging) 	<ol style="list-style-type: none"> 1. HPY780 - Project Dissertation 2. MMI770 - Clinical Practice (in specialised area)

	<ul style="list-style-type: none"> e. MMI754 - Clinical application (in trauma radiography) f. MMI755 - Clinical application (in ultrasonography) g. MMI756 - Clinical application (in radionuclide imaging) 3. ELECTIVE (Choose ONE only) a. MMI760 - Image evaluation (in specialised area) b. MMI761 - Image evaluation (in computed tomography) c. MMI762 - Image evaluation (in magnetic resonance imaging) d. MMI763 - Image evaluation (in breast imaging) e. MMI764 - Image evaluation (in trauma radiography) f. MMI765 - Image evaluation (in ultrasonography) g. MMI766 - Image evaluation (in radionuclide imaging) 4. ELECTIVE (Choose ONE only) a. MMI740 - Physics and instrumentation (in specialised area) b. MMI741 - Physics and instrumentation (in computed tomography) c. MMI742 - Physics and instrumentation (in magnetic resonance imaging) d. MMI743 - Physics and instrumentation (in breast imaging) e. MMI744 - Physics and instrumentation (in trauma radiography) f. MMI745 - Physics and instrumentation (in ultrasonography) g. MMI746 - Physics and instrumentation (in radionuclide imaging) h. MMI750 - Clinical application (in specialised area) i. MMI751 - Clinical application (in computed tomography) j. MMI752 - Clinical application (in magnetic resonance imaging) k. MMI753 - Clinical application (in breast imaging) l. MMI754 - Clinical application (in trauma radiography) m. MMI755 - Clinical application (in ultrasonography) 	
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	<ul style="list-style-type: none"> n. MMI756 - Clinical application (in radionuclide imaging) o. MMI760 - Image evaluation (in specialised area) MMI761 - image evaluation (in computed tomography) p. MMI762 - Image evaluation (in magnetic resonance imaging) q. MMI763 - Image evaluation (in breast imaging) r. MMI764 - Image evaluation (in trauma radiography) s. MMI765 - Image evaluation (in ultrasonography) t. MMI766 - Image evaluation (in radionuclide imaging) 	
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PART-TIME		
Year 1		Year 2
Semester 1	Semester 2	Semester 3
<ul style="list-style-type: none"> 1. HPY710 - Research Methodology in Health Sciences 2. HPY720 - Biostatistics in Health Sciences 3. HPY700 - Administration and Management in Healthcare 4. MMI700 - Contemporary Issues in Medical Imaging 5. MMI710 - Advanced Sectional Anatomy 	<ul style="list-style-type: none"> 1. ELECTIVE (Choose ONE only) <ul style="list-style-type: none"> a. MMI740 - Physics and instrumentation (in specialised area) b. MMI741 - Physics and instrumentation (in computed tomography) c. MMI742 - Physics and instrumentation (in magnetic resonance imaging) d. MMI743 - Physics and instrumentation (in breast imaging) e. MMI744 - Physics and instrumentation (in trauma radiography) f. MMI745 - Physics and instrumentation (in ultrasonography) g. MMI746 - Physics and instrumentation (in radionuclide imaging) 2. ELECTIVE (Choose ONE only) <ul style="list-style-type: none"> a. MMI750 - Clinical application (in specialized area) b. MMI751 - Clinical application (in computed tomography) c. MMI752 - Clinical application (in magnetic resonance imaging) d. MMI753 - Clinical application (in breast imaging) e. MMI754 - Clinical application (in trauma radiography) 	<ul style="list-style-type: none"> 1. HPY780 - Project Dissertation 2. MMI770 - Clinical Practice (*in specialised area)

	<ul style="list-style-type: none"> f. MMI755 - Clinical application (in ultrasonography) g. MMI756 - Clinical application (in radionuclide imaging) <p>3. ELECTIVE (Choose ONE only)</p> <ul style="list-style-type: none"> a. MMI760 - Image evaluation (in specialised area) b. MMI761 - Image evaluation (in computed tomography) c. MMI762 - Image evaluation (in magnetic resonance imaging) d. MMI763 - Image evaluation (in breast imaging) e. MMI764 - Image evaluation (in trauma radiography) f. MMI765 - Image evaluation (in ultrasonography) g. MMI766 - Image evaluation (in radionuclide imaging) <p>4. ELECTIVE (Choose ONE only)</p> <ul style="list-style-type: none"> a. MMI740 - Physics and instrumentation (in specialised area) b. MMI741 - Physics and instrumentation (in computed tomography) c. MMI742 - Physics and instrumentation (in magnetic resonance imaging) d. MMI743 - Physics and instrumentation (in breast imaging) e. MMI744 - Physics and instrumentation (in trauma radiography) f. MMI745 - Physics and instrumentation (in ultrasonography) g. MMI746 - Physics and instrumentation (in radionuclide imaging) h. MMI750 - Clinical application (in specialised area) i. MMI751 - Clinical application (in computed tomography) j. MMI752 - Clinical application (in magnetic resonance imaging) k. MMI753 - Clinical application (in breast imaging) l. MMI754 - Clinical application (in trauma radiography) m. MMI755 - Clinical application (in ultrasonography) n. MMI756 - Clinical application (in radionuclide imaging) 	
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	<ul style="list-style-type: none">o. MMI760 - Image evaluation (in specialised area) MMI761 - image evaluation (in computed tomography)p. MMI762 - Image evaluation (in magnetic resonance imaging)q. MMI763 - Image evaluation (in breast imaging)r. MMI764 - Image evaluation (in trauma radiography)s. MMI765 - Image evaluation (in ultrasonography)t. MMI766 - image evaluation (in radionuclide imaging)	
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