

## DIPLOMA IN MEDICAL IMAGING (HS305)

<b>SEMESTER 1 (LONG SEMESTER)</b>				
No.	Courses	Course Code	Credit Hours	Pre Requisite
1.	Proficiency English I	ZEU 1113	3	N/A
2.	Third Language - Mandarin I*	ZLU 1222	2	
	Third Language - Japanese I*	ZLU 1212		
	Third Language - French I*	ZLU 1242		
3.	Human Anatomy and Physiology I***	MID 1143	3	
4.	Physics for Medical Sciences***	MUD 1133	3	
5.	Integrated Patient Care***	MID 1133	3	
6.	Basic Health Psychology	MUD 2122	2	
<b>TOTAL CREDIT</b>			<b>16</b>	

<b>SEMESTER 2 (SHORT SEMESTER)</b>				
No.	Courses	Course Code	Credit Hours	Pre Requisite
1.	U2-Bahasa Kebangsaan A****	MPU 2213	3	N/A
	U2-Kemahiran Kepimpinan* (NM)	MPU 2223		
	U2-Asas-asas Al-Quran* (M)	MPU 2233		
	U2-Communication Skills* (IS)	MPU 2243		
2.	U4-Sport*	MPU 2412	2	N/A
	U4-Event Management*	MPU 2422		
	U4-Uniform Force*	MPU 2432		
	U4-Martial Art*	MPU 2442		
	U4-Community Service*	MPU 2452		
3.	Communication Skills for Health Sciences	MUD 2132	2	N/A
<b>TOTAL CREDIT</b>			<b>7</b>	

<b>SEMESTER 3 (LONG SEMESTER)</b>				
No.	Courses	Course Code	Credit Hours	Pre Requisite
1.	U1 – Pengajian Malaysia 2* (Local Student)	MPU 2163	3	N/A
	U1 – Bahasa Melayu Komunikasi 1* (International Student)	MPU 2143		N/A
2.	U3-Tasawwur Islam* (M)	MPU 2313	3	N/A
	U3-Agama-agama di Malaysia* (NM)	MPU 2323		N/A
3.	Human Anatomy and Physiology II***	MID 1243	3	Pass MID1143
4.	Imaging Processing I***	MID 1253	3	N/A
5.	Radiographic Technique and Positioning I***	MID 1113	3	N/A
6.	Radiographic Instrumentation I***	MID 2113	3	N/A
<b>TOTAL CREDIT</b>			<b>18</b>	

<b>SEMESTER 4 (LONG SEMESTER)</b>				
No.	Courses	Course Code	Credit Hours	Pre Requisite
1.	Proficiency English II	ZEU 1223	3	
2.	Radiographic Instrumentation II***	MID 2253	3	Pass MID2113
3.	Radiographic Technique and Positioning II***	MID 1233	3	Pass MID1113
4.	General Pathology	MID 2163	3	Pass MID1243
5.	Imaging Processing II***	MID 2183	3	Pass MID1253
<b>TOTAL CREDIT</b>			<b>15</b>	

<b>SEMESTER 5 (SHORT SEMESTER)</b>				
No.	Courses	Course Code	Credit Hours	Pre Requisite
	Clinical Practice I	MID 1192	2	N/A
	Clinical Practice II	MID 1294	4	
<b>TOTAL CREDIT</b>			<b>6</b>	

<b>SEMESTER 6 (LONG SEMESTER)</b>				
No.	Courses	Course Code	Credit Hours	Pre Requisite
1.	Radiation Physics	MID 2193	3	N/A
2.	Radiographic Technique and Positioning III***	MID 2153	3	Pass MID1233
3.	Specialised Imaging Modalities	MID 3153	3	N/A
4.	QA in Medical Imaging and Reject Analysis***	MID 3173	3	N/A
5.	Introduction to Occupational Safety and Health*	MUD 2232	2	N/A
	Basic Fitness and Aerobic*	MUD 3213		N/A
6	Basic Principle in Management	MID 3162	2	N/A
<b>TOTAL CREDIT</b>			<b>16</b>	

<b>SEMESTER 6 (LONG SEMESTER)</b>				
No.	Courses	Course Code	Credit Hours	Pre Requisite
1.	Radiographic Anatomy and Related Systemic Pathology***	MID 2263	3	Pass MID2163
2.	Radiographic Technique and Positioning IV***	MID 2213	3	Pass MID2153
3.	Radiographic Image Interpretation***	MID 2273	3	N/A
4.	Profesionalism and Ethics in Medical Imaging	MID 1262	2	N/A
5.	Radiobiology	MID 2172	2	Pass MID2193
6.	Human Behaviour*	MPD 3242	2	N/A
	Basic Ultrasound*(***)	MUD 3512		
<b>TOTAL CREDIT</b>			<b>15</b>	

<b>SEMESTER 8 (SHORT SEMESTER)</b>				
No.	Courses	Course Code	Credit Hours	Pre Requisite
1.	Clinical Practice III	MID 2294	4	Pass MID1294
<b>TOTAL CREDIT</b>			<b>4</b>	

<b>SEMESTER 9 (LONG SEMESTER)</b>				
No.	Courses	Course Code	Credit Hours	Pre Requisite
1.	Clinical Practice IV	MID 3194	4	Pass MID2294
2.	Clinical Practice V	MID 3294	4	
3.	Clinical Practice VI	MID 3394	4	
<b>TOTAL CREDIT</b>			<b>12</b>	