

## D. Medical Imaging Sciences

### D2. Premedical Track

First Year		
Fall Semester		
ENGL 203 <sup>1</sup>	Academic English	3
Humanities Elective		3
HUMR 246	Human Morphology	3
MIMG 201	Introduction to MIS	2
CHEM 201	Chemical Principles	3
PSYC 201	Introduction to Psychological Science	3
<b>Total</b>		<b>17 crs</b>
Spring Semester		
ENGL 204	Advanced Academic English	3
MIMG 206	Principle of Imaging I	3
MIMG 206L	Principle of Imaging I Lab	2
NURS 201	Introduction to Nursing Practice	2
PHYL 246	Physiology	4
PHYS 205	Modern Physics	3
PHYS 205L	Modern Physics Laboratory	1
<b>Total</b>		<b>18crs</b>
Summer Semester		
BIOL 201	General Biology I	4
MIMG 202	Imaging Physics	3
DGRG 220	Clinical Practicum I	2
<b>Total</b>		<b>9 crs</b>

<sup>1</sup> Students exempted from ENGL 203 may take any free elective instead to make up for the credits

Second Year		
Fall Semester		
DGRG 230	Clinical Practicum II	4
MIMG 203	Medical Imaging Equipment I	3
EPHD 203	Epidemiology & Biostatistics	3
MIMG 207	Principle of Imaging II	3
CHEM 211	Organic Chemistry	3
PHIL 205	Bio-Medical Ethics	3
<b>Total</b>		<b>19 crs</b>
Spring Semester		
DGRG 240	Clinical Practicum III	2
MIMG 208	Sectional Anatomy	3
MIMG 204	Medical Imaging Equipment II	3
CHEM 212	Organic Chemistry II	3
MIMG 205	Introduction to Principles of Diseases	3
EPHD 213	Survey Methods	2
<b>Total</b>		<b>16 crs</b>
Summer Semester		
DGRG 250	Clinical Practicum IV	2
MIMG 210A	Research Project I	0
<b>Total</b>		<b>2 crs</b>
Third Year		
Fall Semester		
DGRG 260	Clinical Practicum V	4
Social Sciences Elective		3
Humanities Elective		3
CHEM 210	Organic Laboratory for Non-Majors	2
ARAB	Arabic Communication Skills	3
HMPD 204	Introduction to Health Services Administration	3
<b>Total</b>		<b>18 crs</b>

Third Year		
Spring Semester		
DGRG 270	Clinical Practicum VI	4
HPCH 203	Health Communication	3
MIMG 209	Quality Management & Image Analysis	3
MIMG 210B	Research Project II	3
Humanities Elective		3
<b>Total</b>		<b>16 crs</b>
<b>Total Credits</b>		<b>115 crs</b>

