

Curriculum for Bachelor of Science in Medical Imaging Sciences Premedical Track

Course Number	Course Title	Credits
Fall 1		
MIMG 201	Introduction to MIS	2
HUMR 246	Human Morphology	3
CHEM 201	Chemical Principles	3
PSYC 201	Introduction to Psychological Science	3
ENGL 203	Academic English	3
	Cultures and Histories (History of Ideas)	3
<i>Term Credit Total</i>		17
Spring 1		
MIMG 206	Principle of Imaging I	3
MIMG 206L	Principle of Imaging I Lab	2
PHYL 246	Physiology	4
PHYS 205	Modern Physics	3
PHYS 205L	Modern Physics Laboratory	1
NURS 201	Introduction to Nursing Practice	2
ENGL 204	Advanced Academic English	3
<i>Term Credit Total</i>		18
Summer 1		
MIMG 202	Imaging Physics	3
DGRG 220	Clinical Practicum I	2
BIOL 201	General Biology I	4
<i>Term Credit Total</i>		9
Fall 2		
MIMG 203	Medical Imaging Equipment I	3
MIMG 207	Principle of Imaging II	3
DGRG 230	Clinical Practicum II	4
EPHD 203	Epidemiology & Biostatistics	3
CHEM 211	Organic Chemistry	3
	Cultures and Histories Elective	3
<i>Term Credit Total</i>		19
Spring 2		
MIMG 204	Medical Imaging Equipment II	3
MIMG 205	Introduction to Principles of Diseases	3
MIMG 208	Sectional Anatomy	3

DGRG 240	Clinical Practicum III	2
EPHD 213	Survey Methods	2
CHEM 212	Organic Chemistry II	3
CHEM 210	Organic Laboratory for Non-Majors	2
<i>Term Credit Total</i>		18
Summer 2		
DGRG 250	Clinical Practicum IV	2
<i>Term Credit Total</i>		2
Fall 3		
MIMG 210A	Research Project I	0
DGRG 260	Clinical Practicum V	4
HMPD 204	Introduction to Health Services Administration	3
HPCH 203	Health Communication	3
PHIL 205	Bio-Medical Ethics	3
ARAB 2xx	Understanding Communication (Arabic)	3
<i>Term Credit Total</i>		16
Spring 3		
MIMG 209	Quality Management & Image Analysis	3
MIMG 210B	Research Project II	3
DGRG 270	Clinical Practicum VI	4
	Societies and Individuals Elective	3
	Cultures and Histories Elective	3
<i>Term Credit Total</i>		16
Total Credits		115