

Level	Course Code	Course Title	Credits
1000	1000 Level - Semester 1		
	AH 1101	English and Communication Skills - I	Non credit
	AH 1102	Information Technology	Non credit
	AH 1103	Basic Human Anatomy	2
	AH 1106	Introduction to Psychology	2
	RA 1101	Human Physiology	2
	RA 1102	Basic Biochemistry	1
	RA 1103	General Physics	2
	RA 1104	Mathematics - I	2
	RA 1105	Introduction to Electronics and Instrumentation	2
	1000 Level - Semester 2		
	AH 1201	English and Communication Skills - II	Non credit
	AH 1203	General Pathology	2
	RA 1201	Atomic and Radiation Physics	2
	RA 1202	Radiobiology and Radiation Protection	2
	RA 1203	Applied Anatomy - I	2
	RA 1204	Medical Imaging Equipment	3
	RA 1205	Plain Radiography - I	2
	RA 1206	Medical Image Processing - I	3
Total No. of Credits for 1000 Level			29
2000	2000 Level - Semester 1		
	AH 2101	English and Communication Skills - III	Non credit
	RA 2101	Programming Techniques	3
	RA 2102	Fluoroscopy - I	2
	RA 2103	Computed Tomography - I	3
	RA 2104	Mathematics - II	2
	RA 2105	Modern Physics	2
	RA 2106	Care of Patient - I	2
	RD 2101	Mammography - I	1
	RD 2102	Plain Radiography - II	2
	2000 Level - Semester 2		
	AH 2201	English and Communication Skills - IV	Non credit
	RA 2201	Ethics in Medical Radiation Sciences	1
	RA 2202	Medical Image Processing - II	3
	RA 2203	Common Systemic Diseases	2
	RA 2204	Magnetic Resonance Imaging - I	3
	RD 2201	Fluoroscopy - II	3
RD 2202	Plain Radiography - III	3	
Total No. of Credits for 2000 Level			32
3000	3000 Level - Semester 1		

	RA 3101	Nuclear Imaging - I	3
	RD 3101	Computed Tomography - II	2
	RD 3102	Dental Radiography	2
	RD 3103	Plain Radiography - IV	2
	RD 3104	Applied Anatomy - II	1
	RD 3105	Radiation Protection in Radiography	2
	RD 3106	Care of patient - II	2
	RD 3107	Pharmacology for Medical Imaging	1
	3000 Level - Semester 2		
	RA 3201	Statistics	2
	RD 3201	Magnetic Resonance Imaging - II	2
	RD 3202	Imaging in Common Systemic Diseases - I	1
	RD 3203	Fluoroscopy - III	2
	RD 3204	Paediatric Imaging	2
	RD 3205	Mammography - II	2
	RD 3206	Computed Tomography - III	3
	Total No. of Credits for 3000 Level		29
	4000 Level - Semester 1		
	RA 4101	Research Methodology	2
	RD 4101	Maintenance of Medical Imaging Equipment	2
	RD 4102	Nuclear Imaging - II	2
	RD 4103	Applied Anatomy - III	2
	RD 4104	Radiation Dosimetry and Applications	2
	RD 4105	Magnetic Resonance Imaging - III	3
	RD 4106	Quality Assurance in Radiography	2
	4000 Level - Semester 2		
	RA 4201	Research Project	6
	RA 4202	Medical Data Communication	1
	RD 4201	Imaging in Common Systemic Diseases- II	2
	RD 4202	Ancillary Imaging Techniques	2
	RD 4203	In Service Training	4
	Total No. of Credits for 4000 Level		30
	Total No. of Credits for B.Sc. Radiography Degree		120
<p>AH - Common module in Allied Health Sciences degree programmes RA - Common module for Radiography and Radiotherapy degree programmes RD - Module in Radiography degree programme</p>			