



UNICAMILLUS

RADIOLOGY, DIAGNOSTIC IMAGING AND RADIOTHERAPY TECHNIQUES

I YEAR - I SEM.	ECTS	SDS	Subject	Partial ECTS
I.C. BIOLOGICAL AND BIOCHEMICAL FOUNDATIONS OF LIVING SYSTEMS	9			
		BIO/13	Applied Biology	2
		MED/36	Radiology	1
		BIO/10	Biochemistry	2
		BIO/12	Clinical Biochemistry and Molecular Biology	2
		MED/03	Genetics	1
		MED/07	Microbiology	1
I.C. ANATOMY, HISTOLOGY AND HUMAN PHYSIOLOGY	8			
		BIO/16	Human Anatomy and Radiological Anatomy	4
		MED/36	Radiological Anatomy	1
		BIO/17	Histology	1
		BIO/09	Human Physiology	2
I.C. INFORMATION TECHNOLOGY, STATISTICS AND PHYSICS APPLIED TO RADIOLOGICAL SCIENCES	8			
		MED/01	Medical Statistics Applied to radiological sciences	1
		INF/01	Information Technology applied to Radiological Sciences	2
		ING-INF/05	Data Processing and storage	2
		FIS/07	Basics of Physics and radiation Physics	3

I YEAR - II SEM.				
DIAGNOSTIC IMAGING TECHNIQUES I	8			
		MED/36	Diagnostic Imaging and Radiotherapy	2
		MED/50	Medical Sciences and Techniques	6
I.C. GENERAL HYGIENE, RADIOLOGICAL INSTRUMENTS AND RADIOLOGICAL PROTECTION	7			
		ING-INF/07	Electronics and Information Technology	2
		MED/36	Radiological Protection	2
		MED/44	Workplace Safety	3
ANNUAL CLINICAL PRACTICE	17	MED/50		17
INFORMATION TECHNOLOGY/SEMINAR ACTIVITIES	2			2
PROFESSIONAL LABORATORIES	1			1
II YEAR - I SEM.	ECTS	SDS	Subject	Partial ECTS
I.C. MEDICAL AND CLINICAL SCIENCES I	7			
		MED/33	Diseases of the Locomotive system	2
		MED/06	Medical Oncology	3
		MED/28	Elements of stomatological diseases	2
I.C. ECONOMICS AND SOCIAL AND INTERNATIONAL POLITICS	9			
		MED/42	General and Applied Hygiene	3
		SECS-P/02	Political Economy	4
		SECS-P/07	Business Administration	2
I.C. PHARMACOLOGY	6			

		BIO/14	Radiopharmaceuticals	3
		MED/36	Safe Handling of Radiopharmaceuticals	3
II YEAR - II SEM.				
I.C. TECHNIQUES OF DIAGNOSTIC IMAGING II	12			
		MED/36	Diagnostic Imaging and Radiotherapy	6
		MED/50	Medical Sciences and Techniques	6
ELECTIVE COURSES	3			3
INFORMATION TECHNOLOGY/SEMINAR ACTIVITIES	2			2
CLINICAL PRACTICE (ANNUAL)	20	MED/50		20
PROFESSIONAL LABORATORIES	1			1