

UNIVERSITA' DEGLI STUDI DI MILANO PROGRAMME DESCRIPTION - ACADEMIC YEAR 2023/24 BACHELOR

Imaging and Radiotherapy Techniques (Classe L/SNT3) Enrolled since 2011/12 Academic Year

HEADING		
Degree classification - Denomination	L/SNT3 Health professions for technical assistance	
and code:		
Degree title:	Dottore	
Length of course:	3 years	
Total number of credits required to	180	
complete programme:		
Years of course currently available:	1st, 2nd, 3rd	
Access procedures:	Cap on student, student selection based on entrance test	
Course code:	D75	

PERSONS/ROLES

Head of Interdepartmental Study Programme

Prof. Angelo Vanzulli

Tutors - Faculty

Per l'orientamento: prof.ssa Antonella D'Arminio Monforte

Per la mobilità internazionale e l'Erasmus:

dott. Andrea Vaccari dott.ssa Paola Bizzarri

Per stage e tirocini: dott.ssa Paola Bizzarri

Per laboratori e altre attività:

dott. Andrea Vaccari dott.ssa Paola Bizzarri

Per tesi di laurea: dott. Andrea Vaccari dott.ssa Paola Bizzarri

Degree Course website

https://trm.cdl.unimi.it/it

Dott. Andrea Masperi - Polo didattico IEO - via Dei Missaglia, 97 - Palazzo B2 - 7º piano

Academic Office for the Degree Programme

Email: laurea.tecnici@ieo.it

EXPERIENCE OF STUDY ABROAD AS PART OF THE TRAINING PROGRAM

The University of Milan supports international mobility by providing its students with the opportunity to spend study and internship periods abroad. It is a unique chance to enrich your educational path in a new exciting environment.

The agreements entered into by the University with over 300 universities from the 27 EU member countries under the European Erasmus+ programme allow regularly enrolled students to carry out part of their studies at one of the partner universities or to undertake internships at companies, training and research centres and other organizations.

Similar international mobility opportunities are provided outside Europe, through agreements with a number of prestigious institutions.

How to participate in Erasmus mobility programs

How to participate in Erasmus+ mobility programmes

The students of the University of Milan can participate in mobility programmes, through a public selection procedure. Ad hoc commissions will evaluate:

- Academic career
- the candidate's proposed study programme abroad
- his/her foreign language proficiency
- the reasons behind his/her application

Call for applications and informative meetings

The public selection for Erasmus+ mobility for study generally begins around February each year with the publication of a call for applications specifying destinations and requirements. Regarding the Erasmus+ Mobility for Traineeship, the University of Milan usually publishes two calls a year enabling students to choose a destination defined by an interinstitutional agreement or to find a traineeship position on their own.

The University organizes informative meetings to illustrate mobility opportunities and rules for participation.

Erasmus+ scholarship

The European Union grants the winners of the Erasmus+ programme selection a scholarship to contribute to their mobility costs, which may be supplemented by the University funding for disadvantaged students.

Language courses

Students who pass the selections for mobility programmes can benefit from intensive foreign language courses offered each year by the University Language Centre (SLAM).

https://www.unimi.it/en/node/8/

Learn more at https://www.unimi.it/en/node/274/

For assistance, please contact: International Mobility Office Via Santa Sofia 9 (second floor) Tel. 02 503 13501-12589-13495-13502

Contacts: InformaStudenti; mobility.out@unimi.it Student Desk booking through InformaStudenti

1st COURSE YEAR Core/compulsory courses/activities common				
Learning activity		Ects	Sector	
Basis of patient care		5	(1) MED/45, (2) MED/17, (2) MED/42	
Basis of Phisics and Mathematics		5	(3) FIS/07, (2) MAT/05	
Computer Science Course		3	INF/01	
Conventional radiology: Imaging and techniques		6	(2) MED/50, (2) FIS/07, (2) MED/36	
English assessment B1 (2 ECTS)		2	ND	
laboratory		1	ND	
MORPHOLOGICAL AND FUNCTIONAL BASIS OF LIFE		6	(1) BIO/09, (1) BIO/17, (4) BIO/16	
pathology and biological basis of life		6	(2) MED/03, (2) MED/04, (1) BIO/10, (1) BIO/13	
Psychology, Professional Ethics and Deontology		5	(1) MED/50, (3) M-PSI/01, (1) MED/43	
Radiobiology and Radioprotection		6	(2) MED/50, (1) FIS/07, (3) MED/36	
Training (first year)		13	MED/50	
	Total compulsory credits	58		
Elective courses				
2nd COURSE YEAR Core/compulsory courses/	activities common			
Learning activity		Ects	Sector	
Computed Tomography: Techniques		7	(1) MED/50, (1) ING-INF/07, (1) FIS/07, (4) MED/36	
Contrast radiology: techniques		6	(1) MED/50, (1)	

1 mar evanimanon	Total compulsory credits	7	
Final examination		7	NA
End of course requirements			
Elective courses			
Fld	Total compulsory credits	51	
Training (third year)			MED/50
Radiotherapy			ING-INF/07, (1) FIS/07, (4) MED/36
Other activities			(2) MED/50, (1)
Other activities		2	(1) BIO/12 ND
Nuclear Medicine		8	(2) MED/50, (1) ING-INF/07, (1) FIS/07, (3) MED/36,
Methods of experimental and technological research		5	ING-INF/05, (1) FIS/07, (1) MED/36
laboratory		1	ND (1) SECS-S/02, (2)
Health care systems organisation, professional values and responsibilities			ÌÚS/07, (1) SÈĆS- P/10, (2) MED/42
<u> </u>			(1) MED/50, (1)
Learning activity	ues common	Fcts	Sector
3rd COURSE YEAR Core/compulsory courses/activi	ties common		
Elective courses			
Elective courses	Total compulsory credits	58	
Training (second year)	T-4-11 1'4-		MED/50
			MED/33, (1) MED/18, (2) MED/05
Radiological sciences applied to surgery		6	(1) MED/11, (1) MED/21, (1)
Other activities		1	ND
Neuroradiology and Interventional Radiology: Techniques		5	(2) MED/50, (1) MED/37, (1) MED/41, (1) MED/30
Magnetic Resonance: Techniques		7	ÌNG-INF/07, (1) FIS/07, (4) MED/36
laboratory		1	ND (1) MED/50, (1)
		-	(2) MED/36