



**UNIVERSITA' DEGLI STUDI DI MILANO**  
**PROGRAMME DESCRIPTION - ACADEMIC YEAR 2026/27**  
**BACHELOR**  
**Imaging and Radiotherapy Techniques (Classe L/SNT3)**  
**Enrolled since 2026/2027 Academic Year**

### **HEADING**

**Degree classification - Denomination and code:** L/SNT3 Health professions for technical assistance

**Degree title:** Dottore

**Length of course:** 3 years

**Total number of credits required to complete programme:** 180

**Years of course currently available:** 1st

**Access procedures:**

**Course code:** D75

### **PERSONS/ROLES**

#### **Head of Interdepartmental Study Programme**

Prof. Angelo Vanzulli

#### **Tutors - Faculty**

Per l'orientamento:

prof.ssa Camilla Tincati

Per la mobilità internazionale e l'Erasmus:

dott. Andrea Masperi

dott.ssa Paola Bizzarri

Per stage e tirocini:

dott. Andrea Masperi

dott.ssa Paola Bizzarri

Per laboratori e altre attività:

dott. Andrea Masperi

dott.ssa Paola Bizzarri

Per tesi di laurea:

dott. Andrea Masperi

dott.ssa Paola Bizzarri

#### **Degree Course website**

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

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

The University of Milan is a member of the 4EU+ European University Alliance that brings together eight public multidisciplinary universities: University of Milan, Charles University of Prague, Heidelberg University, Paris-Panthéon-Assas University, Sorbonne University of Paris, University of Copenhagen, University of Geneva, and University of

Warsaw. The 4EU+ Alliance offers integrated educational pathways and programmes to promote the international mobility of students (physical, blended and virtual).

### How to participate in Erasmus mobility programs

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 inter-institutional agreement or to find a traineeship position on their own.

The University organises 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;

Student Desk booking through InformaStudenti

<b>1st COURSE YEAR Core/compulsory courses/activities common</b>		
<b>Learning activity</b>	<b>Ects</b>	<b>Sector</b>
Basis of patient care	5	(2) MEDS-10/B, (1) MEDS-24/C, (2) MEDS-24/B
Basis of Physics and Mathematics	5	(2) MATH-03/A, (3) PHYS-06/A
Computer Science Course	3	INFO-01/A
Conventional radiology: Imaging and techniques	6	(2) MEDS-26/B, (2) MEDS-22/A, (2) PHYS-06/A
English assessment B1 (2 ECTS)	2	NN
laboratory	1	NN
MORPHOLOGICAL AND FUNCTIONAL BASIS OF LIFE	6	(4) BIOS-12/A, (1) BIOS-13/A, (1) BIOS-06/A
pathology and biological basis of life	6	(2) MEDS-02/A, (2) MEDS-01/A, (1) BIOS-10/A, (1) BIOS-07/A
Radiobiology and Radioprotection	6	(2) MEDS-26/B, (3) MEDS-22/A, (1) PHYS-06/A
	Total compulsory credits	40
<b>Elective courses</b>		
<b>2nd COURSE YEAR (available as of academic year 2027/28) Core/compulsory courses/activities common</b>		
<b>Learning activity</b>	<b>Ects</b>	<b>Sector</b>
Computed Tomography: Techniques	7	(1) MEDS-26/B, (4) MEDS-22/A, (1)

		PHYS-06/A, (1) IMIS-01/B
Contrast radiology: techniques	6	(1) MEDS-26/B, (2) MEDS-22/A, (1) MEDS-24/C, (2) BIOS-11/A
laboratory	1	NN
Magnetic Resonance: Techniques	7	(1) MEDS-26/B, (4) MEDS-22/A, (1) PHYS-06/A, (1) IMIS-01/B
Neuroradiology and Interventional Radiology: Techniques	5	(1) MEDS-23/A, (1) MEDS-22/B, (2) MEDS-26/B, (1) MEDS-22/A
Other activities	1	NN
Radiological sciences applied to surgery	6	(2) MEDS-02/B, (1) MEDS-06/A, (1) MEDS-07/B, (1) MEDS-19/A, (1) MEDS-13/A
	Total compulsory credits	33

### ***Elective courses***

### ***3rd COURSE YEAR (available as of academic year 2028/29) Core/compulsory courses/activities common***

<b>Learning activity</b>	<b>Ects</b>	<b>Sector</b>
Health care systems organisation, professional values and responsibilities	5	(1) GIUR-04/A, (1) MEDS-26/B, (1) ECON-08/A, (2) MEDS-24/B
laboratory	1	NN
Methods of experimental and technological research	5	(1) MEDS-22/A, (2) IINF-05/A, (1) STAT-01/B, (1) PHYS-06/A
Nuclear Medicine	8	(1) BIOS-09/A, (2) MEDS-26/B, (3) MEDS-22/A, (1) IMIS-01/B, (1) PHYS-06/A
Other activities	2	NN
Radiotherapy	8	(2) MEDS-26/B, (4) MEDS-22/A, (1) PHYS-06/A, (1) IMIS-01/B
	Total compulsory credits	29

### ***Elective courses***

### ***COURSE YEAR UNDEFINED Core/compulsory courses/activities common***

<b>Learning activity</b>	<b>Ects</b>	<b>Sector</b>
Psychology, Professional Ethics and Deontology	5	(1) MEDS-26/B, (1) MEDS-25/A, (3) PSIC-01/A
	Total compulsory credits	5

### ***End of course requirements***

Final examination	7	NN
Training (first year)	13	MEDS-26/B
Training (second year)	25	MEDS-26/B
Training (third year)	22	MEDS-26/B
	Total compulsory credits	67