



UNIVERSITA' DEGLI STUDI DI MILANO
PROGRAMME DESCRIPTION - ACADEMIC YEAR 2020/21
MASTER DEGREE

Health Professions of Technical Sciences (assistential) (Classe LM/SNT3)
Enrolled since 2019/20 Academic Year

HEADING

Degree classification - Denomination and code:	LM/SNT3 Health professions for technical assistance
Degree title:	Dottore Magistrale
Length of course:	2 years
Credits required for admission:	180
Total number of credits required to complete programme:	120
Years of course currently available:	1st , 2nd
Access procedures:	Cap on student, student selection based on entrance test
Course code:	D99

PERSONS/ROLES

Head of Interdepartmental Study Programme

Prof. Gianluca Polvani

Tutors - Faculty

per l'orientamento:

dott.ssa Fabiana Rossi

per i piani di studio:

prof. Gianluca Polvani

dott.ssa Fabiana Rossi

per stage e tirocini:

dott.ssa Fabiana Rossi

per laboratori e altre attività:

dott.ssa Fabiana Rossi

per tesi di laurea:

prof. Gianluca Polvani

dott.ssa Fabiana Rossi

per i trasferimenti:

prof. Gianluca Polvani

dott.ssa Fabiana Rossi

per riconoscimento crediti:

prof. Gianluca Polvani

dott.ssa Fabiana Rossi

Degree Course website

<https://scienzeabilitative.cdl.unimi.it/it>

CHARACTERISTICS OF DEGREE PROGRAMME

General and specific learning objectives

The Master's degree programme in Health Professions of Technical Sciences (assistential) aims to provide the graduate with an education which allows them to:

- apply their baseline scientific knowledge at it pertains to their profession, and as needed to make decisions relating to the organisation and management of healthcare services rendered by healthcare technicians within clinical facilities;
- utilise skills in healthcare management and organisation in order to coordinate healthcare services, and to manage available human and technological resources, by using a cost-benefit analysis;
- supervise specific segments within a healthcare organisation from a technical perspective;

- use research methods and tools in the organisation of clinical services;
- allocate resources (human, technological, IT, financial resources) available to the healthcare facility;
- design and conduct training programmes for continuing education and updates for all relevant professionals;
- develop teaching skills for aspiring professionals in terms of tutoring operations, and internship coordination for first-level, complementary, and continuing education.

Professional profile and employment opportunities

SKILLS ASSOCIATED WITH THE RELATED FUNCTION:

The graduate will be able to command and exercise high-level, advanced methods in research, training, and management in rehabilitative sciences within their Class.

PROFESSIONAL OPPORTUNITIES:

- executive roles in healthcare facilities (organisation/supervision within a facility, and providing services at an effective level), passing all competitive-procedure testing as required;
- university teaching, completing all testing required by applicable law;
- research within their professional field.

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 30 different 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

The students of the University of Milan can participate in mobility programmes, which last 3 to 12 months, through a public selection procedure.

Ad hoc commissions will evaluate:

- 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 generally begins around February each year with the publication of a call for applications specifying the destinations, with the respective programme duration, requirements and online application deadline.

Every year, before the deadline for the call, the University organizes informative meetings to illustrate opportunities and rules for participation to students.

Erasmus+ scholarship:

The European Union grants the winners of the Erasmus+ programme selection a scholarship to contribute to their mobility costs, which is 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.

Learn more at <https://www.unimi.it/it/internazionale/studiare-allestero/partire-con-erasmus>.

For assistance, please contact:

International Mobility Office

Via Santa Sofia, 9 (second floor)

Tel. 02 503 13501-12589-13495-13502

E-mail: mobility.out@unimi.it

Desk opening hours: Monday to Friday 9 am - 12 noon

1st COURSE YEAR Core/compulsory courses/activities common		
Learning activity	Ects	Sector

English assessment B1 (2 ECTS)	2	ND
Health law and professional-ethical liabilities	5	(1) IUS/14, (1) IUS/10, (2) IUS/07, (1) MED/43
Interdisciplinary vocational course 1	10	(3) MED/50, (1) MED/28, (1) MED/49, (1) MED/31, (1) MED/33, (1) MED/09, (1) ING-IND/22, (1) MED/23
Placement i year	22	(22) MED/50, (22) MED/49
Principles and instruments of business economics applied to the health sector	5	SECS-P/07
Psychology applied to social relations, communication and group dynamics	8	(2) M-PSI/06, (2) M-PSI/01, (2) M-DEA/01, (2) SPS/07
Statistic, epidemiology and history of health	7	(3) MED/01, (2) MED/02, (2) MED/42
	Total compulsory credits	59
<i>Elective courses</i>		
<i>2nd COURSE YEAR Core/compulsory courses/activities common</i>		
Learning activity	Ects	Sector
Educational project planning and management	4	M-PED/01
Interdisciplinary vocational course 2	9	(4) MED/50, (1) MED/28, (1) MED/49, (1) MED/11, (1) MED/32, (1) MED/34
Placement ii year	8	(8) MED/50, (8) MED/49
Planning, organisation, and monitoring in healthcare organisations	6	SECS-P/10
Professional management	6	(2) M-PSI/06, (2) MED/44, (2) SPS/09
Research methods	10	(2) SECS-S/02, (2) BIO/11, (2) MED/04, (2) ING-INF/05, (2) M-FIL/03
	Total compulsory credits	43
<i>Elective courses</i>		
<i>COURSE YEAR UNDEFINED Core/compulsory courses/activities common</i>		
Learning activity	Ects	Sector
Other activities	5	ND
	Total compulsory credits	5
<i>End of course requirements</i>		
Final exam	7	NA
	Total compulsory credits	7