

## UNIVERSITA' DEGLI STUDI DI MILANO PROGRAMME DESCRIPTION - ACADEMIC YEAR 2019/20 BACHELOR PhysioTherapy (Classe L/SNT2) Enrolled since 2011/12 Academic Year

HEADING		
Degree classification - Denomination	L/SNT2 Health professions for rehabilitation	
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:	D67	

#### **PERSONS/ROLES**

#### Head of Interdepartmental Study Programme

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http://www.unimi.it/studenti/matricole/77598.htm

### EXPERIENCE OF STUDY ABROAD AS PART OF THE TRAINING PROGRAM

The University of Milan supports the international mobility of its students, offering them the opportunity to spend periods of study and training abroad, a unique opportunity to enrich their curriculum in an international context. To this end, the University adheres to the European Erasmus+ program within which agreements with over 300 universities in over 30 countries have been signed. Under this program, students can attend one of these universities in order to pursue training in substitution of part of the curriculum foreseen by the chosen study course, including internships at companies, research and training centers or other organizations, or even to prepare their thesis. The University also maintains relationships with several other prestigious foreign institutions offering similar opportunities even within higher study levels.

#### Study and internships abroad

Physiotherapy required course has a firm tradition in International trades.

Erasmus program, acronym of European Region Action Scheme for the Mobility of University Students, born in 1987 by initiative of European Community, ratify the possibility to implement study periods for European students in different Colleges, lawfully approved by own University.

Concerning study sectors that may be evolved abroad, actually Physiotherapy Course professionalize only training for 3rd year students.

About this aim were identified prestigious European Partners in Portugal (Egas Muniz and Setubal – 4 places), Spain (Madrid and Lleida – 3 places), France (Lyon – 2 places), Poland (Kielce – 3 places), Czech Republic (Praha – 1 place) and Romania (Arad – 1 place).

Educational offer for college year 2015/16 is 14 places.

In addition to the bilateral agreements, Erasmus program consider also the possibility to mobilize two Lecturers for each Athenaeum.

The training period is three months; academic awards for student is 20 ECTS, for total amount of 20 credits for student.

Students appreciated positively this experience, often obtaining starting point for their degree thesis and maintained contacts for postgraduate job opportunity.

Erasmus experience is considered not only like an academic moment, but also learn to live side by side with person of different heritages and languages, offering the possibility to learn idioms and also live the moment in which the student begins to assume responsibility and acquires a sense of belonging to common educational way however with students of different countries.

#### How to participate in Erasmus mobility programs

To gain access to mobility programs for study purposes, lasting 3-12 months, the enrolled students of the University of Milan must attend a public selection that starts usually around the month of February each year through the presentation of specific competition announcements, which contain information on available destinations, respective duration of the mobility, requirements and deadlines for submitting the online application. The selection, aimed at evaluating the proposed study abroad program of the candidate, knowledge of a foreign language, especially when this is a preferential requirement, and the motivations behind the request, is performed by specially constituted commissions. Each year, before the expiry of the competition announcements, the University organises information sessions for the specific study course or groups of study courses, in order to illustrate to students the opportunities and participation rules. To finance stays abroad under the Erasmus + program, the European Union assigns to the selected students a scholarship that - while not covering the full cost of living abroad - is a useful contribution for additional costs as travel costs or greater cost of living in the country of destination. The monthly amount of the communitarian scholarship is established annually at national level; additional contributions may be provided to students with disabilities.

In order to enable students in economic disadvantaged conditions to participate in Erasmus+ program, the University of Milan assigns further additional contributions; amount of this contributions and criteria for assigning them are established from year to year. The University of Milan promotes the linguistic preparation of students selected for mobility programs, organising every year intensive courses in the following languages: English, French, German and Spanish.

The University in order to facilitate the organisation of the stay abroad and to guide students in choosing their destination offers a specific support service.

More information in Italian are available on www.unimi.it > Studenti > Studiare all'estero > Erasmus+

For assistance please contact:

Ufficio Accordi e relazioni internazionali via Festa del Perdono 7 (ground floor) Tel. 02 503 13501-12589-13495-13502 Fax 02 503 13503 E-mail: mobility.out@unimi.it Desk opening hour: monday-friday 9 - 12

1st COURSE YEAR Core/compulsory courses/ac	ctivities common		
Learning activity		Ects	Sector
English assessment B1 (2 ECTS)		2	L-LIN/12
Functional anatomy of the locomotor and nervous system		5	(2) MED/33, (2) BIO/16, (1) MED/26
Human morphology		4	(1) BIO/17, (3) BIO/16
Lab 1		1	MED/48
Physics and statistics		8	(2) MED/01, (3) FIS/07, (3) INF/01
Physiology and pathology		8	(2) MED/04, (4) BIO/09, (1) MED/07, (1) MED/08
Placement year i		8	MED/48
Preclinical biomedical sciences and humanities		9	(1) MED/03, (1) M- PSI/04, (2) BIO/10, (1) M-PSI/01, (1) M- PED/01, (1) M- PSI/08, (2) BIO/13
Principles of rehabilitation and physiotherapy		10	(6) MED/48, (4) MED/34
	Total compulsory credits	55	
Elective courses			
2nd COURSE YEAR Core/compulsory courses/a	activities common		
Learning activity		Ects	Sector
Interdisciplinary clinic course		12	<ol> <li>MED/39, (1)</li> <li>MED/38, (1)</li> <li>MED/10, (1) MED/11,</li> <li>(2) MED/09, (1)</li> <li>MED/45, (1)</li> <li>MED/35, (1)</li> <li>MED/25, (2) BIO/14,</li> <li>(1) MED/18</li> </ol>
Interdisciplinary surgery course		5	MED/21, (1) MED/18, (1) MED/19
Lab 2		1	MED/48
Neuro musculoskeletal course		7	(2) MED/33, (3) MED/26, (1) MED/16, (1) MED/36
Neuro-musculoscheletal and visceral rehabilitation		11	(9) MED/48, (2) MED/34

Placement year ii		23	MED/48
	Total compulsory credits	59	
Elective courses			
3rd COURSE YEAR Core/compulsory course	es/activities common		
Learning activity		Ects	Sector
Health care organisation and legal medicine		4	(1) IUS/10, (1) MED/43, (1) SECS- P/10, (1) MED/42
Lab 3		1	MED/48
Methods and technologies in rehabilitation		10	(2) MED/50, (1) ING-INF/06, (5) MED/48, (2) MED/34
Placement year iii		32	MED/48
	Total compulsory credits	47	
Elective courses			
COURSE YEAR UNDEFINED Core/comput	sory courses/activities common		
Learning activity		Ects	Sector
Other acvities		6	NA
	Total compulsory credits	6	
End of course requirements			
Final exam		7	NA
	Total compulsory credits	7	

# **COURSE PROGRESSION REQUIREMENTS** The course contains the following obligatory or advised prerequisites

Learning activity	Prescribed foundation courses	O/S
Principles of rehabilitation and physiotherapy	Physics and statistics	Core/compulsory
	Human morphology	Core/compulsory
	Functional anatomy of the locomotor and nervous system	Core/compulsory
Placement year iii	Placement year ii	Core/compulsory
Placement year ii	Placement year i	Core/compulsory
Methods and technologies in rehabilitation	Neuro-musculoscheletal and visceral rehabilitation	Core/compulsory
Interdisciplinary surgery course	Physiology and pathology	Core/compulsory
Interdisciplinary clinic course	Physiology and pathology	Core/compulsory
Neuro-musculoscheletal and visceral rehabilitation	Principles of rehabilitation and physiotherapy	Core/compulsory
	Neuro musculoskeletal course	Core/compulsory
Neuro musculoskeletal course	Functional anatomy of the locomotor and nervous system	Core/compulsory
	Physiology and pathology	Core/compulsory
Functional anatomy of the locomotor and nervous system	Physics and statistics	Core/compulsory
	Human morphology	Core/compulsory
Physiology and pathology	Physics and statistics	Core/compulsory
	Human morphology	Core/compulsory