2024/25					
32. HEALTH AND GENDER MEDICINE ¹ Level II					
Course coordinator	Daniela Massi				
Executive Committee	Daniela Massi				
	Silvia Casale				
	Anna Poggesi				
	Marie Pierre Piccinni				
	Paola Parronchi				
	Linda Vignozzi				
	Edoardo Mannucci				
Contact person for					
information regarding	Daniela Massi				
teaching organization, class	daniela.massi@unifi.it				
schedule, course content	Tel: 39 055 794 9082				
	Michela Cirillo				
	michela.cirillo@unifi.it				
Practical-professional	The Master Course in Gender Health and Medicine implements a				
profile of the course and	multidisciplinary curriculum to provide both basic and specialized knowledge for				
industry sector of reference	a proper understanding of the vast landscape of Gender Health and Medicine.				
industry sector of reference	This begins with epidemiology, which sees a markedly different prevalence of				
	many diseases in the two genders (cardiovascular diseases, diabetes,				
	Alzheimer's, thyroid dysfunction, etc.) in contrast to traditional medicine that				
	has studied them almost exclusively in the male gender. The different incidence				
	and prevalence are expressed by often different clinical pictures that need				
	informed diagnostics attentive to these differences' early detection. Just as the				
	physio-pathological pictures of diseases, drug-related knowledge and trials also				
	discriminate negatively against women, favoring the male gender in preclinical				
	and clinical studies. On the other hand, women have pharmacokinetic and				
	pharmacodynamic peculiarities to date, little known and investigated in				
	pharmacological research that results in different effects, both therapeutic and				
	,				
	toxic, that should instead be included in the training curriculum of the various health professions. The trained professional figure acquires skills to help				
	promote both the culture and knowledge of Gender Health and Medicine and				
	an organizational change in the Health Care System aimed at limiting gender				
	inequalities in the diagnostic-therapeutic field of various diseases.				
	The course aims to create a professional figure who possesses multidisciplinary				
	knowledge and who can promote and implement a gender culture, with the				
	goal of, on the one hand, overcoming inequalities in the field of prevention,				
	diagnosis, and treatment of various diseases and, on the other hand, suggesting				
	the adoption of policies to develop new health strategies.				

Access prerequisites	Master's degree obtained in accordance with the system under Ministerial					
	Decree No. 270/2004 (or specialist degree under Ministerial Decree No.					
	509/1999 equated under D.I. July 9, 2009) in one of the following classes					
	LM-1 Cultural Anthropology and Ethnology					
	LM-6 Biology;					
	 LM-9 Medical, Veterinary and Pharmaceutical Biotechnology; 					
	LM-51 Psychology;					
	LM-61 Human Nutrition Sciences;					
	LM-88 Sociology and Social Research;					
	LM/SNT1 Nursing and midwifery;					
	LM/SNT1 Nursing and midwhery; LM/SNT2 Rehabilitation health professions;					
	•					
	LM/SNT4 Provention health professions: LM/SNT4 Provention health professions:					
	LM/SNT4 Prevention health professions; Single cycle degree obtained asserting to the system under Ministerial Degree.					
	Single-cycle degree obtained according to the system under Ministerial Decree					
	No. 270/2004 (or specialist degree under Ministerial Decree No. 509/1999					
	equated under I.D. July 9, 2009) in one of the following classes:					
	LM-13 Pharmacy and Industrial Pharmacy					
	LM-41 Medicine and Surgery MA 46 Destricts and destricts and destricts.					
	LM-46 Dentistry and dental prosthetics					
	degree awarded according to a system prior to Ministerial Decree No. 509/19 in:					
	Biotechnology - Medical biotechnology curriculum					
	Biotechnology - Veterinary biotechnology curriculum					
	Pharmaceutical biotechnology					
	Pharmacy					
	Medicine and Surgery					
	 Dentistry and Dental Prosthetics 					
	Psychology					
	Biology					
	Sociology					
How the admission	333.31867					
procedure takes place	Selection by academic qualifications					
Duration	10 months					
Teaching methods	Blended (the online part in synchronous mode with Google Meet/Webex)					
Language of instruction	Italian					
Verification of knowledge of	The language in which the Master is delivered is Italian.					
the language in which the	Knowledge of the English language is not required					
course is delivered						
Attendance requirements	70%					
Location of the course	University premises located within the Careggi Hospital					
Foreseen lecture schedule	Classes are held for 2 days per month					
Examinations procedures	Multiple-choice test, duration 1 hour.					
and schedule						
Final examination	The final examination consists of the presentation of a paper.					

Available places and enrolment fees				
Full-fee students				
5				
15				
€2,500				
Free-of-charge supernumerary places				
1				
Single Modules				
None planned				

Description of the activities						
and	training	obje	ctives	of		
the internship						

Integrate theoretical learnings through direct professional experience. Apply precision medicine and personalized care in a multidisciplinary approach. Overcome inequalities in the prevention, diagnosis, and treatment of various diseases.

Observational activity. 100 total hours of internship.

¹ This document is a translation of the form A.1 relating to the characteristics of the course attached to the Decree of the Deputynumber 848 (record 153310) of 2th of July 2024, drafted in Italian and issued on the Master | Didattica | Università degli Studi di Firenze | UniFI and which therefore constitutes the only official document. This English translation cannot be used for legal purposes and has the sole purpose of supplying information in English on the content of the public notice.