

26. PERIOPERATIVE MEDICINEⁱ	
Level I	
Department of Health Sciences (DSS)	
Course coordinator	Stefano Romagnoli
Executive Committee	Stefano Romagnoli Gianluca Villa Gabriele Baldini
Contact person for information regarding teaching organization, class schedule, course content	stefano.romagnoli@unifi.it
Practical-professional profile of the course and industry sector of reference	<p>The Master Course aims to convey the essential diagnostic and therapeutic elements of the entire perioperative period:</p> <ul style="list-style-type: none"> - evaluation phase of the patient undergoing surgery, - development of the pre-habilitation pathway and optimization of performance status, - intraoperative phase, - postoperative phase. All this is performed following the modern Enhanced Recovery After Surgery and Pre-Habilitation principles. <p>In particular, the course aims to train a large number of professionals orbiting the perioperative pathway: surgeons, anesthesiologist-intensivist physicians, internal medicine physicians, physiotherapists, nutritionists, intensive care unit nurses, inpatient ward nurses, psychologists, specialists in anesthesia training, resuscitation, intensive and pain therapy, cardiology, surgery, internal medicine.</p> <p>Physicians, Nurses, Physiotherapists, Dietitians.</p> <p>These professionals will be able to find an immediate application of what they learn from the Master Course in their professional hospital setting.</p> <p>To this end, the training will be structured into classes conducted entirely in e-learning mode using the MOODLE platform. In addition, prior to the completion of the course, in-person internships will be organized.</p>
Access prerequisites	<p>Bachelor's obtained in accordance with the system under Ministerial Decree No. 270/2004 (or degree under Ministerial Decree No. 509/1999 equated under I.D. July 9, 2009) in one of the following classes:</p> <ul style="list-style-type: none"> • L/SNT1 Class of degrees in nursing and midwifery health professions; L/SNT2 Class of degrees in rehabilitation health professions; L/SNT3 Class of degrees in technical health professions; L/SNT4 Class of degrees in prevention health professions or equivalent degree pursuant to Law No. 1/2002, provided it is combined with a high school diploma; • L-24 Psychological sciences and techniques; <p>Single-cycle master's degree in the LM-41 Medicine and Surgery class; Degree awarded according to a system prior to Ministerial Decree No. 509/1999 in</p> <ul style="list-style-type: none"> • Medicine and Surgery • Psychology <p>Degree awarded according to a system prior to Ministerial Decree No. 509/1999 of closely related content, deemed suitable by the Executive Committee or a Commission specifically appointed by it.</p>
How the admission procedure takes place	The test will consist of the evaluation of submitted qualifications and an interview conducted online.
Duration	12 months
Teaching methods	The training will be structured into classes that will be conducted entirely in e-learning mode using the MOODLE platform. In addition, prior to the completion of the course, in-person internships will be organized.

Language of instruction	Italian
Attendance requirements	Attendance is mandatory for 80% of the total course hours.
Location of the course	The internships only will take place at the DOSc Oncological Anesthesia and Intensive Care Unit in AOU Careggi. Viale Pieraccini, 6 - 50139 Florence
Foreseen lecture schedule	The training will be structured into classes conducted entirely in e-learning mode using the MOODLE platform. The lectures will be recorded and made available for learners to view at their convenience.
Examinations procedures and schedule	The assessment of educational activities consists of examinations with a grade expressed in thirtieths and possible mention of honors or with a pass/fail grade in some cases.
Final examination	The final examination consists of an oral exam with a grade expressed in thirtieths and the presentation of a paper related to the course content.

Available places and enrolment fees	
Full-fee students	
Minimum number	5
Maximum Number	25
Enrolment fee	€2,000
Single Modules	
None planned	

Description of the activities and training objectives of the internship	Students also carry out an internship to acquire knowledge of perioperative medicine as applied at one of the host institutions selected from among the hospitals affiliated with the University of Florence. During the internship, learners can attend operating rooms, intensive care, and sub-intensive care units. Observational activity. 75 total hours of internship.
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¹ This document is a translation of the form A.1 relating to the characteristics of the course attached to the Decree of the Deputy number 873 (record 158006) of 25th of July 2022, 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.