

<b>08. CLINICAL COMPETENCE IN CARDIOLOGY INTENSIVE CARE UNIT<sup>i</sup></b>	
Second Level	
Department of Experimental and Clinical Medicine (DMSC)	
<b>Course coordinator</b>	Carlo Di Mario
<b>Organizing committee</b>	Alessandra Lombardi Cecilia Agostini Flavia Caniato Pasquale Bernardo Francesco Cappelli
<b>Contact person for information regarding course organization, the schedule of classes and course content</b>	Dott. Francesco Cappelli francesco.cappelli@unifi.it
<b>Practical-professional profile of the course and reference job market</b>	The course aims to deepen the knowledge of clinical cases in the cardiac intensive care unit and related therapies. In particular, the course aims to form specialists able to manage acute cardiac patients in a hospital setting.
<b>Admission requirements</b>	A single-cycle Master's degree awarded in accordance with the system under Ministerial Decree No. 270/2004 (or Master's degree under Ministerial Decree No. 509/1999, equivalent under I.D. of 9 July 2009) in the class <ul style="list-style-type: none"> <li>• LM-41 Medicine and Surgery</li> </ul> Degree awarded under a system prior to Ministerial Decree No. 509/1999 in <ul style="list-style-type: none"> <li>• Medicine and Surgery</li> </ul> Postgraduate Specialization in any of the following is also required: Cardiology or Diseases of the Cardiovascular System, Anaesthesia and Resuscitation, Intensive Care and Pain Therapy, Internal Medicine, Emergency and Urgent Medicine, and Geriatrics.
<b>Admission procedure</b>	Selection based on qualifications
<b>Duration</b>	9 months
<b>Teaching methods</b>	9 two-day sessions in attendance in Florence on Thursdays 10 am- 6 pm and Fridays 9 am - 6 pm with the possibility of attending some recorded lectures. One two-week attendance in cardiology intensive care in the following hospitals: Careggi in Florence, Le Scotte in Siena, Lancisi in Ancona, Policlinico in Alessandria.
<b>Language the course will be delivered in</b>	Italiana
<b>Verification of knowledge of the language in which the course is delivered</b>	The course is in Italian. Any foreign students will have to undergo a test of their linguistic understanding via a video conference via MEET with members of the Organizing Committee .
<b>Attendance requirement:</b>	at least 70% of the in-person classes, the rest recorded. Confirmation of attendance by one of the four tutors (Bernardo Firenze, Valente Siena, Marini Ancona, Pappalardo Alessandria).
<b>Course location</b>	Careggi Hospital with the possibility of attendance at other hospitals (see above)
<b>Foreseen lecture days</b>	10 months
<b>Exam procedures and schedule</b>	There will be midterm exams: methods remain to be decided
<b>Final exam</b>	The final exam consists in the presentation of a final paper

<b>Number of available places and enrolment fees</b>	
<b>Full-fee students</b>	
<b>Minimum no. of places</b>	6
<b>Maximum no. of places</b>	25
<b>Enrolment fee</b>	3,000 Euros
<b>Free supernumerary places</b>	
<b>UNIFI employees</b>	1
<b>Single modules</b>	
None	

<b>Description of traineeship activities and training objectives</b>	Graduates will be able to develop theoretical knowledge and practical application skills in the treatment of patients with acute cardiological pathologies (cardiogenic shock, acute ischaemia, arrhythmic storm, post-arrest) by offering pharmacological and mechanical cardiovascular, respiratory, metabolic support and treating any secondary or concomitant organ dysfunctions.
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<sup>i</sup> 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 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.