

12. EMERGENCY MEDICINE AND ACUTE CARE¹	
Second Level	
Department of Experimental and Clinical Medicine (DMSC)	
Course coordinator	Simone Vanni
Organizing committee	Simone Vanni Fabio Cianchi Stefano Romagnoli
Contact person for information regarding course organization, the schedule of classes and course content	Francesca Innocenti francesca.innocenti@unifi.it
Practical-professional profile of the course and reference job market	<p>Healthcare professionals working in the Emergency - Acute Care system within the community and in hospitals require specific training that can be only in part borrowed from other specialties.</p> <p>To confirm this need for training so that all citizens who turn to Emergency-Critical Care to find adequately trained healthcare personnel, Postgraduate Schools in Emergency Medicine and Critical Care have been activated in Italy since 2008; these Schools, however, can train 450 only specialist physicians per year. The first specialists graduated in 2014. Considering that about 15,000 physicians are engaged in the Emergency-Critical Care System, it is apparent that these Schools cannot meet the demand within the country. In addition, physicians already working in the Emergency-Critical Care System are often highly competent with long professional experience; they must be allowed to improve their preparation and acquire, after a structured training course, nationally valid certification as a preferential title for possible career advancement.</p> <p>At the end of the course, students will have acquired the following knowledge and skills:</p> <ul style="list-style-type: none"> - medical knowledge for assisting a wide range of patients in the ER; - the ability to complete the differential diagnosis and treatment of common symptoms in emergency clinical cases; - the ability to describe the main clinical findings, treatment and management of typical emergency clinical cases.
Admission requirements	<p>Single-cycle Master's degree awarded pursuant to Ministerial Decree No. 270/2004 (or Master's degree under Ministerial Decree No. 509/1999, equivalent under I.D. of July 9, 2009) in the class</p> <ul style="list-style-type: none"> • LM-41 Medicine and surgery <p>Degree awarded under a system prior to Ministerial Decree No. 509/1999 in</p> <ul style="list-style-type: none"> • Medicine and Surgery
Admission procedure	Selection based on qualifications
Duration	10 months
Teaching methods	Blended teaching with in-person and remote lectures, workshops, and high-fidelity simulations.
Language the course will be delivered in	Italian. Foreign candidates' proficiency in Italian is assessed by the Organizing Committee or a Committee specially appointed by it, and through the production of appropriate certifications.

Attendance requirement:	90%
Course location	Department of Experimental and Clinical Medicine (DMSC), Largo Brambilla 3, Florence and AOUC – NIC - New entrance to Careggi, Padiglione 3, Largo Brambilla 3, Florence.
Foreseen lecture days	No weekends scheduled
Exam procedures and schedule	The methods for assessing the acquired knowledge and skills consists in exams with a grade expressed in thirtieths (and possible honours) or with a pass/fail in the discussion of cases. The Master's Course Coordinator shall communicate results to the Student Administration office.
Final exam	The final exam consists in the discussion of clinical cases

Number of available places and enrolment fees	
Full-fee students	
Minimum no. of places	10
Maximum no. of places	40
Enrolment fee	2,500 Euros
Single modules	
None available	

Description of traineeship activities and training objectives	Acquire medical knowledge for providing competent care to a wide range of patients in the ER. Describe the differential diagnosis and treatment of common symptoms in emergency clinical cases. Describe the main clinical findings, treatment, and management of typical emergency clinical cases. Observational activity. 200 hours.
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ⁱ 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 652 (record 154925) of 13th of July 2023, 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.