# 12. EMERGENCY - URGENT MEDICINE

## Level II

### Department of Experimental and Clinical Medicine (DMSC)

<table>
<thead>
<tr>
<th>Course coordinators</th>
<th>Francesca Tarantini</th>
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</table>
| Executive Committee | Francesca Tarantini  
                        Fabio Cianchi  
                        Stefano Romagnoli |
| Contact person for information regarding teaching organization, class schedule, course content | Francesca Tarantini  
                                                                 francesca.tarantini@unifi.it |

### Practical-professional profile of the course and industry sector of reference

Health care professionals working in territorial and intra-hospital Emergency - Urgent Care systems require specific training that only in part can be borrowed from other specialties. To confirm this need for training so that all citizens who turn to Emergency-Urgency Care to find adequately trained health personnel, in Italy, the Schools of Specialization in Emergency-Urgent Medicine have been activated since 2008; these Schools, however, can train 450 specialist physicians per year. The first specialists graduated in 2014. Against a workforce that sees about 15,000 physicians engaged in the Emergency-Urgent Care System, It is apparent that the Specialists coming out of the Schools of Specialization cannot guarantee a significant presence throughout the country. In addition, physicians already working in the Emergency-Urgent Care System, often with high competence and long professional experience, must be enabled to expand their preparation and acquire, after a structured training course, nationally valid certification as a preferential title for possible career advancement.

At the end of the course, learners will have acquired the following knowledge and skills:

- Acquiring medical knowledge requires competent care for a wide range of patients in the ED.
- Describe the differential diagnosis and treatment of common symptoms in emergency clinical pictures.
- Describe the main clinical findings, treatment, and management of typical emergency clinical pictures.

### Access prerequisites

A bachelor’s or master's degree or single-cycle degree awarded according to the system under Ministerial Decree No. 270/2004 or Ministerial Decree No. 509/1999 or previous systems.

- **LM-41 Medicine and Surgery**

Degree awarded according to a system prior to Ministerial Decree No. 509/1999 in - **Medicine and Surgery**

### How the admission procedure takes place

Selection by academic qualifications

### Duration

10 months

### Teaching methods

Blended teaching with face-to-face lectures and remote workshops, and high-fidelity simulation.

### Language of instruction

Italian. The knowledge of Italian by foreign candidates is assessed by the Executive Committee or a Commission specially appointed by it, including through the production of appropriate certifications.

### Attendance requirements

90%

### Location of the course

University of Florence  
Department of Experimental and Clinical Medicine  
Largo Brambilla 3 - 50134 Florence
| Foreseen lecture schedule | February - December 2023  
|                          | No weekends |
| 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 and communicated to the Student Administrative Office by the Coordinator of the Master |
| Final examination | The final examination consists of the discussion of clinical cases |

<table>
<thead>
<tr>
<th>Available places and enrolment fees</th>
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<tbody>
<tr>
<td><strong>Full-fee students</strong></td>
<td></td>
</tr>
<tr>
<td>Minimum number</td>
<td>10</td>
</tr>
<tr>
<td>Maximum Number</td>
<td>40</td>
</tr>
<tr>
<td>Enrolment fee</td>
<td>€2,500</td>
</tr>
<tr>
<td><strong>Single Modules</strong></td>
<td>None planned</td>
</tr>
</tbody>
</table>

| Description of the activities and training objectives of the internship | Acquiring medical knowledge requires competent care for a wide range of patients in the ED.  
| Description of the activities and training objectives of the internship | Describe the differential diagnosis and treatment of common symptoms in emergency clinical pictures.  
| Description of the activities and training objectives of the internship | Describe the main clinical findings, treatment, and management of typical emergency clinical pictures.  
| Description of the activities and training objectives of the internship | Observational activity. 200 hours total. |

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.