



## MEDICINE AND SURGERY DEPARTMENT

### Master's General Info

<b>Master's Title</b>	EUS- Diagnostic and Operative Endoscopy
<b>Level</b>	2° level
<b>Director</b>	Professor Paolo Giorgio Arcidiacono
<b>Academic Year</b>	2024-25
<b>Duration</b>	12 months
<b>CFU (ECTS)</b>	60 CFU
<b>Language</b>	English or Italian
<b>Admission requirements</b>	Degree in Medicine and Surgery with qualification to practice.
<b>Preferred Titles</b>	Specialization in Gastroenterology/Digestive Endoscopy, Internal Medicine, Emergency Medicine.
<b>Learning objectives</b>	<p>The Master in EUS - Diagnostic and Operative Endoscopy aims to provide participants with a valid and up-to-date theoretical and practical training in the field of diagnostic and operative echoendoscopy. This method has opened new horizons in the field of digestive endoscopy during several years, improving the exploration of the digestive tract and adjacent organs, allowing for more effective operations (biopsies of masses, drainage of collections under endoscopic guidance, biliary drainage, alcoholization of the celiac plexus). The training course will consist in the acquisition or consolidation of knowledge relating to normal and pathological topographic anatomy and ultrasound semiotics, as well as in the improvement of endoscopic skills. During the course, particularly during clinical-practical training and support activities, will be transmitted and consolidated the notions regarding the equipment and techniques of diagnostic and operative echoendoscopy. At the same time, it will be exercised or improved the ability to evaluate the indications of Echoendoscopy, its advantages and limitations.</p>
<b>Employment sector of reference</b>	The Master aims to provide high-level training for medical specialists in Gastroenterology, Digestive Endoscopy and related specialties.
<b>Delivery</b>	Blended
<b>Structure of training activities</b>	<p>The <u>frontal teaching activities</u>, which provide a total of 10 credits, will be held remotely, asynchronously (theoretical lessons) and synchronously (end-of-module Q&amp;A).</p> <p>The <u>practical activities and the training</u>, which provide a total 45 credits, will be held in person, according to the methods and schedules defined with the</p>



	<p>Director of the Master and the tutors. Indicatively, presence on site will be required for observation and practice activities for <b>8 consecutive periods of two weeks each</b>.</p> <p>Finally, it is expected the drafting of a <u>final clinical-experimental research thesis</u>, for a total of 5 credits.</p>
<b>Attendance</b>	Attendance is mandatory.
<b>Available spots</b>	Max 4
<b>Minimum number of students for the master to be activated</b>	Min 1
<b>Selection process</b>	<p>Admission is based on the evaluation of the academic documents to be submitted with the application.</p> <p>Each aspect of the evaluation process foresees a maximum score, for a total of 10 points, divided as follows:</p> <ul style="list-style-type: none"><li>-Medical Degree final score and relevant thesis: max 1.5 points.</li><li>-Specialization final grade and relevant thesis: max 3 points.</li><li>-Professional CV: max 1.5 points</li><li>-Seniority in healthcare facilities and any other qualifications: max 1 point</li><li>- Relevant scientific publications: max 3 points</li></ul> <p>Please notice that if the final evaluation <u>score is less than 3</u>, the evaluation board will classify your application as not admissible.</p>
<b>Admission deadline</b>	January 19th 2025
<b>Tuition fee</b>	<b>15.000 Euro</b> - payable in two instalments: euro 8.000 Euro upon enrollment euro 7.000 Euro within 6 months from the beginning of the Master.
<b>Master kick off</b>	Starting from February 17 <sup>th</sup> 2025
<b>Administrative HQ</b>	Università Vita-Salute San Raffaele
<b>Venue</b>	Università Vita-Salute San Raffaele UOC Biliopancreatic Endoscopy and Echoendoscopic Ultrasound