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Università Vita-Salute
San Raffaele

FACULTY OF MEDICINE AND SURGERY

Master's General Info

Master's Title	Structural Interventional Cardiology
Level	2° level
Director	Prof.ssa Alaide Chieffo
Academic Year	2026/27
Duration	12 months
ECTS	60
Language	English/Italian
Admission requirements	Degree in Medicine and Surgery with qualification to practice.
Preferential qualifications	Specialization in Cardiology and/or Heart Surgery
Learning objectives	The II level Post Graduate Master Program in Structural Interventional Cardiology aims to provide theoretical and practical skills in the field of structural interventional cardiology. The candidate will be exposed to structural intervention procedures like transcatheter aortic valve implantation (TAVI), percutaneous repair of mitral regurgitation (M TEER), percutaneous left atrial appendage closure, percutaneous closure of patent foramen ovale (PFO), percutaneous closure of atrial septal defect and of paravalvular leak, transcatheter treatment of pulmonary embolism, renal denervation. . Procedural pre-planning will take great importance in the course. With regards to the TAVI procedure, the candidate will learn how to read and interpret a pre-procedural CTscan, how to select the proper prosthesis (type of prosthesis, sizing), how to avoid and eventually treat potential procedural complications. The results will be verified daily during the catheterization laboratory attendance and by the writing of an experimental thesis.
Employment sector of reference	Candidates best suited for the Master will have a Specialization in Cardiology and or Heart Surgery
Delivery	One year duration Full-time in presence
Structure of training activities	Frontal teaching activities (10.5 ECTS) will be held in person, according to a schedule that will be defined by the Program Direction at the start of the Master's program. Practical activities and Practical Training (39.5 CFU) will also take place in person, according to the arrangements and schedule agreed upon with the Program Direction and tutors.

Università Vita-Salute San Raffaele

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	The training is completed by the development, design, and drafting of an interventional cardiology protocol, including the preparation of a clinical-experimental thesis (10 CFU).
Attendance	Attendance is mandatory.
Available spots	2
Minimum number of students for the master to be activated	1
Selection process	Admission to the Master's program will be based on the evaluation of each candidate's academic and professional qualifications, as well as an interview. Each candidate may be awarded a maximum score of 20 points, distributed as follows: - Academic background, thesis, and final degree grade: up to 6 points - Specialization: up to 2 points (in Cardiology: 1 point, in Cardiac Surgery: 2 points) - Professional CV (relevant clinical experience, including any publications): up to 6 points - Interview: up to 6 points A minimum threshold of <u>10 points</u> is required; candidates scoring below this threshold may be deemed not eligible for admission to the Master's program.
Admission deadline	06/10/2026
Interview	The interview will be conducted online
Tuition fee	Tuition fee: 6.000 Euros The tuition fee may be paid either in a single installment or in two installments, as follows: - 4.000 Euros at the time of enrolment - 2.000 Euros within six months from the start of the Master's program
Master kick off	Starting from November 30th 2026
Administrative HQ	Università Vita-Salute San Raffaele
Venue	Università Vita-Salute San Raffaele San Raffaele Hospital – Interventional Cardiology and Hemodynamics Operative Unit.