Dentistry and Orthodontics

Class: LM 46
Course code: 40/40
Admission: restricted via an entry exam
Entry requirements: Italian upper secondary school leaving qualification or an equivalent foreign qualification
Course length: 6 years
Total students admitted: to be confirmed
Overall credits: 360
Minimum knowledge required: general knowledge, logic, biology, chemistry, physics and mathematics.

Structure of the course
The student must obtain 360 credits over the 6 years of study. 1 credit generally corresponds to 25 hours of study, usually 8-10 hours of lectures and 14-16 hours of theory or practical work or at an internship. This is in accordance with the guidelines set out by other universities offering the Master’s Degree in Orthodontics and Dentistry. The rest of the credits are obtained from individual study.

Specific educational goals
The objective of this course is to form graduates with the theoretical practical preparation necessary for the practice of dentistry. Graduates will acquire the methodology and the culture necessary for ongoing training, as well as the methodological fundamentals of scientific research, and a level of professional, decisional and operative autonomy, deriving from a course of study characterised by a holistic approach to oral health problems of both healthy and unhealthy people, also with reference to the chemical, physical, biological and social environment in which they live.

Career opportunities for graduates
Professional clinical and health areas as employees or freelance professional.

Organisation
The first two years of study focus on the study of the human body, the principles of scientific methodology and the professional relationship between doctor and patient. The next three years focus on medical, surgical and specialist disciplines in relation to oral pathology. This lays the foundations for the student to be able to do a clinical internship. The final year is centred around the professional aspects of caring for patients with oral problems.

Disciplines: General biology & general genetics, physics and computer science skills for physicians & medical statistics and nursery skills for medical statistics, human anatomy & human anatomy of head and neck, histology, biochemistry & molecular biology, general psychology & history of medicine & odontostomatological diseases, English language, physiology, conservative dentistry, general pathology, microbiology and clinical microbiology, biochemistry & molecular biology, odontostomatological surgery, odontostomatological clinic, general and applied hygiene, orthognathodontia and gnathology, periodontics, pedodontics, dentistry, odontological surgery, odontological clinic, general surgical pathology, odontological special pathology, radiology, odontological surgery, odontostomatological clinic, clinical pathology, internal medicine, maxill facial surgery and otolaryngology, dental clinic urgencies.