

Microinvasive Aesthetic Dentistry

August 2025 > August 2027

BLENDED CONTINUING EDUCATION PROGRAMME

















Organisation and Management

The MAS comes under the responsibility of the Dean of the Faculty of Medicine of the University of Geneva and is run by a Management Committee of

- Prof. Dr Julian Leprince, director, CUMD, Faculty of Medicine, University of Geneva
- Dr Didier Dietschi, senior lecturer, teaching coordinator and scientific director, CUMD, Faculty of Medicine, University of Geneva
- Dr Giovanni Tommaso Rocca, lecturer and clinical manager, CUMD,
 Faculty of Medicine, University of Geneva
- Dr Carlo Massimo Saratti, lecturer, MAS coordinator, CUMD, Faculty of Medicine, University of Geneva

and benefits from scientific and practical assistance from

- Prof. Dr Gregory Antonarakis and coll., Department of Orthodontics,
 Faculty of Medicine, University of Geneva
- Dr Stefano Ardu, senior lecturer, CUMD, Faculty of Medicine, University of Geneva, substitute member
- Dr Norbet Cionca, senior lecturer, Department of Parodontology, CUMD, Faculty of Medicine, University of Geneva
- Dr Laurent Daeniker, head of Pedodontics, Department of Cariology and Endodontics, CUMD, Faculty of Medicine, University of Geneva
- Prof. Dr Irena Sailer and coll., Department of Combined Prosthesis and Gnathology, Faculty of Medicine, University of Geneva
- Prof. Dr Susanne Scherrer, president, CUMD, Faculty of Medicine, University of Geneva



The Master of Advanced Studies (MAS) in Microinvasive Aesthetic Dentistry is an advanced continuing education programme in this field offered by the Faculty of Medicine of the University of Geneva. It is based on the latest scientific and clinical research and offers a theoretical and practical programme of high quality. It is intended for practitioners aiming to perfect themselves and be able to meet the current national and international technological criteria linked to the rapid and irreversible evolution of our profession. This continuing training is currently the only of this type in Switzerland.

Audience

Dentists in private practice in Switzerland or abroad (external candidates) and dentists practising at the University of Geneva (internal candidates).

Admissions Criteria

- Federal degree in dental medicine (Diplôme fédéral de médecindentiste) or a qualification considered equivalent.
- Good knowledge of oral and written French and English.

Applications must be submitted online by 31 March 2025 and will be assessed by the Management Committee.

Procedure for admission to the MAS

Shortlisted candidates will be invited to the University of Geneva during the 2nd quarter of 2025 for an interview and a practical test on a manikin. Admission to the MAS is dependent on successful completion of the interview and practical test and acceptance of the application documentation. The number of places is limited.



Objectives

- Deepen theoretical and practical knowledge acquired and develop more advanced knowledge and skills in restorative dentistry
- Develop the theoretical basis for a microinvasive approach in conservative dental treatments, i.e. aiming for a minimum of intervention and optimal preservation of healthy dental tissues
- Develop excellence of practitioners in the field of aesthetic microinvasive dentistry
- Understand and interpret up-to-date international literature in the fields of aesthetic and restorative dentistry
- Organize dental treatments in a global approach: master the latest diagnostics tools (photography, X-ray, Diagnocam, Digital Smile Design, etc.) and know how to select the most appropriate treatment taking into account theoretical knowledge of other specialities related to esthetic dentistry, such as prevention and emergency care, pedodontics, endodontics, periodontics and implantology, orthodontics and maxillofacial surgery, prosthodontics and gnathology



Programme and Structure

Split over **4** semesters, the programme comprises

- 3 specific modules: basic, specialised I and specialised II Attendance mandatory
- 3 oral biology modules
 On-site or via distance learning
- Weekly seminar and Journal Club On-site or via distance learning
- Continuing education courses
 On-site or via distance learning
- 8 pieces of documented practical work
 On site or in an accredited private institution
- 10 documented clinical exercises
 On site or in an accredited private institution
- Master thesis and publication

The MAS represents 400 hours of teaching and 1400 hours of personal work, making a total of 1800 hours over the two years. The preparation and realisation of clinical cases will be supervised by specialised clinical tutors.

Pedagogical Method

The Management Committee conducts assessments of theoretical knowledge (using multiple-choice questions) and practical skills (based on evaluations) throughout the course in addition to the interim examinations. Students must pass the assessments and technical aspects of the first basic module in order to continue with the course.

The final examination covers the whole of the programme. Theoretical knowledge is assessed orally and practical work is submitted electronically (CD). Work must be published in a scientific journal relevant to the field of study. Evaluations are graded on a scale of 0 (zero) to 6 (excellent). An average of 4 must be achieved.

Qualification Awarded

The Master of Advanced Studies in Microinvasive Aesthetic Dentistry / Maîtrise d'études avancées en médecine dentaire esthétique et microinvasive is awarded by the Faculty of Medicine of the University of Geneva. It equates to 60 ECTS credits (European Credit Transfer and Accumulation System) validated throughout the duration of the programme by the candidates' monitoring form.



Registration before 31 March 2025

Online: www.unige.ch/formcont/cours/cario-e

The admissions criteria and procedure are explained on page 3.

Registration fee

CHF 53'000.- for the full two-year programme

Work material will be provided at the beginning of the programme (photo camera, flashes, etc.)

For any questions about financial fees and admissions criteria please contact

the coordinator Dr Saratti: carlo.saratti@unige.ch

or the secretary C. Barcellini: cynthia.barcellini@unige.ch

Period of study

The period of study is a minimum of 4 and a maximum of 6 semesters.

Location

Université de Genève Clinique universitaire de médecine dentaire (CUMD) 19 rue des Lombard – 1205 Genève

- For the specific modules (4 full weeks) and examinations for all candidates
- For all work by internal students (external students will complete these tasks by distance learning on the basis of 2.5 days a week)

Information

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