

Essential Master Degree in Orthodontics and Dentofacial Orthopedics

(60 ECTS - 1,500 hours - 1 year)

The **Essential Master Degree in Orthodontics and Dentofacial Orthopedics** is a one-year postgraduate program (60 ECTS) that offers a strong academic and clinical foundation in orthodontics.

The curriculum covers core topics such as craniofacial growth, dentition development, malocclusion etiology, biomechanics, and evidence-based orthodontic practices. Students gain hands-on experience through clinical training, typodont exercises, and case presentations, while also developing skills in diagnostic tools.

This program is ideal for dental professionals seeking to build solid base, and a practice-ready expertise in fundamental orthodontic principles and techniques.

Content

- ORTHO E601 Craniofacial growth
- ORTHO E602 Development of the dentition
- ORTHO E603 Etiology of malocclusion
- ORTHO E604 Biologic basis of orthodontic treatment
- ORTHO E605 Material and biomechanics in orthodontics
- ORTHO E606 Evidence based orthodontics
- ORTHO E607 Dental photography
- ORTHO E608 Clinical examination
- ORTHO E609 Orthodontic cephalometry
- ORTHO E610 Orthopedic treatment
- ORTHO E611 Orthodontic treatment
- ORTHO E612 Edgewise standard technique
- ORTHO E613 Tweed-Merrifield edgewise technique
- ORTHO E614 Typodont I
- ORTHO E615 Case presentations I
- ORTHO E616 Clinic I