

CAD/CAM for dental labs

Learn how to create exceptional prostheses by making the most of CAD/CAM and other digital tools in a dental laboratory.

Course objectives

- Optimize the digital workflow and the use of CAD/CAM in dental labs
- Learn advanced lab techniques for demanding prosthetic cases
- Improve communication between dental technician and dentist

Course schedule

2 days with 13 hours of lectures and hands-on training 1 ECTS credit (European Credit Transfer System) or 13 CE credits (Continuing Education)

Day 1 (Lectures and hands-on):

- Closed vs. open CAD/CAM systems
- Efficient communication between dentists and dental technicians
- Provisional restorations using digital technology
- Conventional vs. digital impressions (backed by scientific data)
- Full anatomy in Exocad based software Hands-on
- Crown and bridge framework design
 Solutions for fast and complex cases

Day 2 (Lectures and hands-on):

- Parameters for long-term success ceramic crowns
- Aesthetics traditional vs. digital Hands-on
- Digital smile design
- Ceramic veneers: direct and indirect mock-up

 Hands-on
- 3D Printing: possibilities and limits



Lecturers

Madalena Pires
 Dental Technician (Portugal / France)

Hands-on lecturers: Planmeca product specialists

Venue

Planmeca Digital Academy Training Center Asentajankatu 6 FIN-00880 Helsinki, Finland

Target group

- Dental technicians
- The course will be carried out in English

Side program

- Nordic dinner
- Voluntary visit to Planmeca's headquarters and factory

Course fee

The price for the course is 1,500€ + value added tax (24%), if applicable. The price includes lectures and training, materials, lunches and refreshments. The side program during the course is voluntary and complimentary. Please note that travel and hotel costs are not included.

For further information and registration, please contact:

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