Operative Dentistry Courses (OPER)

This is a list of all operative dentistry courses. For more information, see Operative Dentistry.

**OPER:5126 Operative Dentistry Seminar**
0-1 s.h.
Review and critical analysis of operative dentistry literature.

**OPER:5140 Operative Dentistry Advanced Clinic**
0-3 s.h.
Medical and surgical clinical management of dental disease; special emphasis on minimally invasive dentistry using advanced aesthetic principles.

**OPER:5234 Selected Applications of Operative Dentistry**
0-3 s.h.
Advanced techniques completed on simulated patients.

**OPER:5245 Pre-Clinical Teaching**
0-3 s.h.
Teaching predoctoral dental students on simulated patients.

**OPER:6246 Clinical Teaching**
0-2 s.h.
Clinical teaching instruction in operative dentistry clinics.

**OPER:8120 Dental Anatomy**
3 s.h.
Basic dental terminology and nomenclature, human tooth morphology, creation of tooth crowns with wax.

**OPER:8122 Operative Dentistry I**
6 s.h.
Principles and design of cavity preparations; placement of restorative materials using simulated patients.

**OPER:8240 Operative Dentistry II**
5 s.h.
Principles of caries and non-curious lesion management, design of cavity preparations, restoration of teeth, patient management, pain control; esthetic dentistry; tooth bleaching, tooth recontouring, esthetic buildups with dental composite; exercises on mannequins in simulation clinic and procedures performed on patients in operative clinic. Prerequisites: OPER:8122.

**OPER:8370 Operative Dentistry III**
4 s.h.
Combination of didactic and clinical aspects of operative dentistry; medical and surgical management of dental disease; emphasis on minimally invasive dentistry with advanced aesthetic principles.