# 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 Introduction to Operative Dentistry** 1 s.h.
  Introduction to basic didactic knowledge and psychomotor skills in the practice of operative dentistry in a preclinical setting with simulated scenarios; for first-year dental students.

- **OPER:8124 Operative Dentistry I** 5 s.h.
  Basic didactic knowledge and psychomotor skills of principles, terminology, instruments, materials, and techniques utilized in the practice of operative dentistry in a preclinical setting. Prerequisites: OPER:8120.

- **OPER:8240 Operative Dentistry II** 5 s.h.
  Principles of caries and non-carious 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:8124.

- **OPER:8369 Introduction to Operative Dentistry III** 2 s.h.
  Introduction to a 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.

- **OPER:8370 Operative Dentistry III** arr.
  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.