



**Specialty Diploma or MSc Admission exam 2019-2020 in Operative & Esthetic Dentistry**  
**Department of Restorative Sciences**  
**Faculty of Dentistry, Beirut Arab University**

**Components of the test:**

**1- Written exam:**

- Covers areas related to diseases of hard tooth structure; diagnosis, and treatment planning, properties of restorative materials; application techniques.
- Test format include MCQ and case study.
- Time allowed is 1 hour.

**2- Practical exam:**

- Includes Class IV preparation, Composite restoration, and finishing.
- The practical exam will be performed in the phantom lab on Typodont teeth. Total time allowed is 1 hour.
- Instruments and materials: applicants should get their own diagnostic and operative kits to perform cavity preparation, composite restoration, finishing and polishing.
- Casts and Light cure units will be provided in the lab.
- Infection control measures is applied in simulation lab
- Check list:
  1. Hand and rotary instruments and hand piece; mirror, probe, tweezers, composite application kits, separation matrix, cutting and finishing burs discs and strips.
  2. Bonding agents and resin composite material
  3. Napkins, masks and gloves, lab coat.
  4. Teeth assigned for the exam will be available in the lab to purchase write before the exam started.

**3- Oral exam:**

Will be based upon, but not limited to, discussion of clinical cases of restorative treatment.

**Suggested readings:**

- Roberson TM, Heyman HO, and Swift EJ: Sturdevant's Art and Science of Operative Dentistry. 5th ed. St. Louis: Mosby, 2012.
- Contemporary esthetic dentistry, Freedman, 2012.