



**Eastern Mediterranean University**  
**Faculty of Dentistry**  
**Essential Materials for Practical Sessions**

**1. Year Students:**

- Classic hard pure soap in a 4x150 gr package. (Smaller ones are not convenient)
- Wax modeling spatulas (wooden handle and metal) (large and medium sized models - one from each)
- Plaster knife



**2. Year Students:**

**Rotary Tools:**

1. Contra-angle handpiece (Angluduruva)
2. Contra-angle handpiece burs
3. Handpiece (piasemen)
4. Burs suitable for handpiece
5. Micromotor + Micromotor Arm

**Burs for handpiece:**

- Metal Burs. 3 pieces (small, medium, large)
- Pink Stone. (straight, cylindrical)
- Bristle brush
- Felt
- Cotton Burner
- Sanding Mandrel
- Carbon separating chuck and separating.
- Sanding mandrel



### **Notched (diamond) bur for angle handpiece:**

- Round burs (3 pcs) in different diameters
- Fissur burs (minimum 5 pieces). 2 thin, 2 medium, 1 thick
- Reverse conical (3 pcs). 1 small 2 medium in diameter
- Chamber (3 pcs). thin, medium. thick
- Flame tip (3 pcs). Thin, medium, thick
- Pins (3 pcs). 2 fine, 1 medium



### **Matrixes, phantom jaws:**

1. 2 lower and 2 upper phantom jaws
2. Tooth sets (10 sets) suitable for phantom jaws
3. Toothless silicone mold jaws (lower and upper), Dentulous silicone mold for lower upper jaws
4. 1 box of upper and lower base plate and 1 piece of Base plate scissors
5. Galot and pink wax
6. Alcohol Burner
7. 2 sets of denture teeth
8. 2 articulators
9. Cup and mixing spatula
10. Lacquer + Lacquer Brush
11. Pumice. Alcohol (spirit 500 ml), Gode
12. Spatulas (Wax Spatula + Modeling Spatula)
13. White plaster, Hard Plaster (dental plaster)
14. Inlay wax (crown bridge modeling wax)

### **Hand Tools and Other Materials:**

1. Cement placement instrument (ball-headed-small-pointed)
2. Carver (small tip)
3. Crab matrix (ivory matrix) and bands (with 2 and 3 holes)
4. Flat (tofflemeir) matrix and bands (0.5mm-0.7mm)
5. Wedge (ultrafine: the smallest)
6. Clip bag
7. Zinc phosphate cement
8. Mirror, Sond Presel set (1 pc)



9. Glass slab (2 pcs.), Cement Spatula (2 pcs)
10. Excavator, Mouth Spatula (2 from each)
11. Mask, Glove, Bonnet, Goggles
12. Lab coat. Scrubs-Shirt must be **white** trousers can be navy blue
13. Name plate (name tag)

**Materials to be used in Endodontics Practice:**

1. Graph paper
2. Towel napkin + wet towel
3. Extracted tooth (as much as possible)