

Eastern Mediterranean University
Faculty of Dentistry
General Rules of the Preclinical and Phantom Laboratories

All interns will attend the preclinical and phantom laboratories with a white coat/scrub (shirt white-bottom navy blue) and badges written their names and surnames.

Long hair must be tied back throughout the lab sessions.

Personal protective equipment including masks, gloves, bonnets, goggles, and a white linoleum desk cover (at least 40*100 cm in size) are required. Bringing along these materials is compulsory.

Material List for Preclinical Practical Courses

DENT 103-DENTAL MORPHOLOGY AND MANIPULATION I
DENT 104- DENTAL MORPHOLOGY AND MANIPULATION II

1. Classic hard pure soap in a 4x150 gr package. (Smaller ones are not convenient)



2. Wax modeling spatulas (wooden handle and metal) (large and medium sized models - one from each)



3. Plaster knife



DENT 231- Prosthodontic Dentistry I

DENT 232- Prosthodontic Dentistry II

Rotary Tools:

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

Handpiece/Piasemen:

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

Notched (diamond) burs for Angluduruva:

- 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. Articulator
9. Plastic cup/bol 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)

Crochet pliers and crochet wire

DENT 261/ RESTORATIVE DENTISTRY I DENT 262/ RESTORATIVE DENTISTRY II

Rotary Tools:

1. Micromotor + Micromotor Arm
2. Contra-angle handpiece (Angluduruva)

Notched (diamond) burs for Angluduruva:

- 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

Hand Tools and Other Materials:

1. Mirror, Sond Presel set (1 pc)
2. Metal cuvette
3. Glass slab (2 pcs.), Cement Spatula (2 pcs)
4. Excavator, Mouth Spatula (2 from each)
5. Cement placement instrument (ball-headed-small-pointed)
6. Carver (small tip)
7. Crab matrix (ivory matrix) and bands (with 2 and 3 holes)
8. Flat (tofflemeir) matrix and bands (0.5mm-0.7mm)

9. Wedge (ultrafine: the smallest)
10. Clip bag
11. Zinc phosphate cement

DENT 271- ENDODONTICS I

DENT 272- ENDODONTICS II

Rotary Tools:

1. Micromotor + Micromotor Arm
2. Contra-angle handpiece (Angluduruva)
- 3.

Notched (diamond) burs for Angluduruva:

- Round burs (3 pcs) in different diameters
- Fissur burs (thin, medium, thick)

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Hand Tools and Other Materials:

1. Mirror, Sond Presel set (1 pc each)
2. Metal cuvette
3. Graph paper
4. Colored pencils
5. Towel napkin + wet towel
6. Extracted tooth (lower-upper incisors+ lower-upper premolars+ lower-upper molars - at least 5 from each)
7. Endo file (kanal egesi) sorti 15-20