

NEAR EAST UNIVERSITY, FACULTY OF DENTISTRY - 3rd Year

Stuff List of 2020-2021 Education Year for Prosthodontics Practical Subcommittee

Others	Base plates for upper jaw (minimum 5)
	Base plates for lower jaw (minimum 5)
	Dental stone (either yellow or blue)
	Plaster (white)
	Plaster blade
	Sand paper
	Silicone Matrixes replicating dentulous frasco jaw (Code: Ag-3g)
	Silicone Matrixes replicating edentulous frasco jaw (Code: B-3 Nmg)
	2 Occlusors
	Pink wax sheets
	Wax spatulas
	Artificial teeth for alignment (2 sets)
	Micromotor with all appliances
	Contra-angle handpiece
	All type of burs compatible with micromotor including hard carbide (monster) burs (both thin and thick end), acrylic polishing (green stone, disc, felt bur, cotton disc) and glazing burs
	All type or burs compatible with contra-angle (chamfer, flame, flat-end cylinder, flat-end taper, inverted cone, round, football, gates glidden)
	Hot-cure acrylic resin (Powder + liquid)
	2 Large flasks and a clamp
	Isolation material and its applicator brush
	A glass cup for mixing acrylic
	Pure alcohol
	Pumice and glazing paste for acrylic
	Walsacks plier
	Flat plier
	Cutter
	0.7 mm both semi-circled and fully-circled clasp wire
	0.9 mm fully-circled clasp wire
	Permanent marker
	Scissor, tooth brush, medium size plastic submission box, table cover, and refrigerator bags

Preparation	Frasaco Models with all artificial teeth (without occluding apparatus)
	Aerator (High Speed Handpiece)
	All burs compatible with aerator including chamfer, flame, flat-end cylinder, flat-end taper, inverted cone, round, football, interproximal, wheel
	Alginate impression material (minimum 2 pocket)
	Mixing bowl and spatula
	A cement glass (12x12 cm)
	A cement spatula
	Prefabricated metal tray (Size 2) (Both for upper and lower edentulous jaw) (1 pair)
	Zinc Oxide Eugenol Impression Paste (1 pocket)
	Protective glass, mask and gloves

Post and Core	A tube composite with the A2 color (Including primer, bond and applicator brush)
	Prefabricated metal post system (10 students can share a pocket)
	Gates Glidden Bur
	Zinc Phosphate Cement (10 students can share a pocket)
	Dental intraoral film (Must be self-developing)
	LED light device for polymerization of composite

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Stuff List of 2020-2021 Education Year for Restorative Dentistry Practical
Subcommittee

Materials to be Purchased Individually

Hand Instrument

- Probe
- Tweezers
- Port-amalgam
- Plugger for amalgam (small tip, max diameter: 1 mm)
- Cement plugger (small tip, max diameter: 1 mm)
- Cement Spatula
- 2 different types of Carver (small)
- Burnisher (small)
- Excavator

Burs (Diamond burs suitable for low hand piece and aerator)

- Round burs (Green banded/10 and 12 code number)
- Fissure burs (Green banded/10 and 12 code number)
- Flame-tipped/Separation burs (Green banded/10 and 12 code number)
- Flame-tipped/Separation burs (Yellow banded/10 and 12 code number)
- Pear-shaped (Yellow banded)
- Inverted conical (Green banded/10 and 12 code number)

Rubbers

- Brown
- Green
- Yellow
- White

Matrix and matrix bands

- Ivory matrix band with 2 and 3 holes
- Ivory Matrix
- Tofflemeir matrix and bands with both 0,5mm and 0,7 mm length)
- V-shaped matrix band for tofflemeir matrix
- Transparent celluloid bands

Others

- Adana Models with artificial teeth (12 sets of teeth)
- Wedge
- Scissors
- Low Hand Piece
- Aerator

- Glass mixing slab
- Mask
- Gloves
- Bonnet
- Protecting Glasses
- Name Tag
- Zip lock refrigerator bags
- Tub
- Small Jar
- White Scrubs (Top and pants)

Group Materials

1. Capsule Amalgam (1 and 2 Spill)
2. 3-step total etch adhesive system (acid/primer/bond)
3. Zinc Phosphate Cement
4. Traditional Glass Ionomer Cement
5. Composite Resin
6. LED light device for polymerization

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Stuff List of 2020-2021 Education Year for Pedodontics Practical Subcommittee

AK-6 Pedodontics Model (1 piece)
AK-6 Pedodontics set of 16 Primary Teeth (53,54,55, 63, 64,65,73,74,75,83,84,85,16,26,36,46)
AK-6/2 ZPUW Endodontic Primary Teeth (55,85: 3piecesfor each)
AK-6 ZE Pedodontics Substitutional Primary Teeth (54,55,64,65,74,75,84,85: 4 pieces for each)
Mounting Plates
<u>Other Essential Materials</u>
<u>Hand Instrument Set</u> (Mouth Mirror- Sickle Probe-Dental Tweezer) (Flat Plastic) (Cement Spatula) (Excavator) (Ball Burnisher)
<u>Burs</u> (Round, Fissure, Football, Inverted Cone, Flame)
Stainless steel dental tray
Glass mixing slab
Cotton Rolls
<u>Personal Protective Equipment</u> (Glove, Face Mask, Surgery Caps, Goggles, Face Shield)
Paper Towel
Baby care blanket to be placed on the table

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Stuff List of 2020-2021 Education Year for Endodontics Practical Subcommittee

1. Dental Handpieces (Highspeed and Low Speed)
2. Dental diamond burs (Both for high and low -speed)
 - Flat end or round end cylinder (Thin and thick)
 - Round bur
3. Gates Glidden bur → 1 set
4. Hedström files (H type)
 - 15-40 set
 - 45-80 set
 - 15 no set
 - 20 no set
 - 25 no set
5. K- type files
 - -8 no set
 - -10 no set
 - -15-40 set
 - -45-80 set
6. Spreader files
 - -15-40 set
7. Lentulo → 1 set
8. Standard instruments
 - -Dental mirror, Explorer, Cotton plier
 - -Excavator
 - -Heidemann spatula
 - -Cement spatula
9. Rubber Dam set → 1 set (Shareable with friends in different groups)
10. Paper points
 - -15-40 set
 - -40 no set
11. Gutta Percha
 - -15-40 set
 - -45-80 set
 - -15 no set
 - -20 no set
 - -25 no set
 - -30 no set
12. Barbed broach set → 1 set
13. Endomethasone root canal sealer → 1 box is enough
14. Dental injection needle (2 cc)
15. Cotton pellet
16. Dental tray (big size)

17. Gloves, Masks, Caps, Protective eye goggles
18. Self-developing x-ray film
19. Cold cure dental acrylic and red dental wax
20. Millimetric paper
21. Kitchen paper roll
22. Baby diaper changing mat- disposable (to cover your tables)
23. White scrubs (top and pants)
24. Lots of extracted teeth!!! (or lots of endodontic training plastic teeth with root canals → not recommended but is accepted)

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Stuff List of 2020-2021 Education Year for Orthodontics Practical Subcommittee

- 1) Universal Plier
- 2) Bird Beak Plier
- 3) Three-sided Plier
- 4) Cutter
- 5) 1 Meter Long 0.70 mm Fully Round Stainless-Steel Wire for Laboratory Practice
- 6) 1 Meter Long 0.50 mm Fully Round Stainless-Steel Wire for Laboratory Practice)
- 7) Ruler
- 8) Upper Jaw Plaster Model
- 9) Marking Pen
- 10) Wax for Modeling and Fixing Wires
- 11) Modeling Wax
- 12) Camineto
- 13) Model Isolating Solution