



### Planning and Quality Assurance Affairs

Form (A)

# **Course Specifications**

## **General Information**

Course name Removable Prosthodontic III Lab

Course number DENT3122

**Faculty** 

**Department** 

Course type Major Needs

Course level 3
Credit hours (theoretical) 0

Credit hours (practical) 1

**Course Prerequisites** 

### **Course Objectives**

1 - 1 - How partial denture construction in lab

#### **Course Contents**

1 - Step I: palatal plate construction Alginate impression on the patient & pouring the impression 2 - -make wire clasp on the castfor anterior teeth 3 - -make wire clasp on the casts for posterior teeth 4 -Make interim denture base on the cast - 5 Fittingpalatal plate to the pt.palate and discussion. - 6 Step II: acrylic resin RBD construction: special tray fabrication for partially edentulous patient - 7 - Wireclasp construction 8 - -trail denture base fabrication for partially edentulous patient with occlusal rim 9 -Mounting the partially edentulous casts on articulator - 10 - Setting of artificial anterior teeth 11 - Setting of artificial posterior teeth 12 - waxing up, flasking, finishing and polishing 13 denture repair - 14 - Step III: skeleton RBD construction: Design the framework using wax

## **Teaching and Learning Methods**

1 - 1 - Power point (presentation) 2 - Demonstration 3 - Supervision and discussion

#### **Books and References**

Course note	Course note A color Atlas of removable partial dentures 2011 J.C. Davenport Recommended
	books Removable partial prosthodontics 2012 Dr. Sybille K lechner