



#### **Planning and Quality Assurance Affairs**

# **Course Specifications**

Course name	Clinical Orthodontic I
Course number	DENT4188
Faculty	
Department	
Course type	Major Needs
Course level	4
Credit hours (theoretical)	0
Credit hours (practical)	1
<b>Course Prerequisites</b>	

## **Course Objectives**

The course consists of the following objectives and competencies: A. Achieve the competency of: 1- Carrying out a comprehensive orthodontic assessment 2- Analyzing orthodontic records including study model assessment and radiographic interpretation 3- Formulating an orthodontic problem list and a diagnostic summary B. Have knowledge of: 1- Craniofacial growth and dental development 2- Normal occlusion, and the common orthodontic malocclusions 3- The etiology of orthodontic malocclusion C. Be Familiar with: 1- The orthodontic treatment options and appliances 2- The management of orthodontic emergencies

## **Course Contents**

1 - Each student is required to treat a simple case during the whole year. The students are then required to present their treated cases with pre & post treatment records to their fellow colleagues & the orthodontic faculty. This way all the students will review and learn from their classmates' cases. Students will also learn more on diagnosis and treatment planning through discussions of patient's records

#### **Teaching and Learning Methods**

1 - 1 - Lectures 2 - Power point 3 - Discussion 4 - Assignments