**LECTURES OUTLINE**

***Academic Year* 2014-2015**

First Semester

**Course Director: Dr. Yousra Al-Jazairy, Co-Director: Dr. Aminah Murad**

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| **WEEK** | **DATE** | **LECTURE TOPIC** | **LECTURER** |
| 1 | 2 Sept. 2014 | Introduction to the Course, Attendance Checking,  Information Ergonomics | Dr. A. Al-Musa |
| 2 | 9 Sept. 2014 | Isolation and Control of the Operating Field | Dr. A. Murad |
| 3 | 16 Sept. 2014 | Principles of Tooth Preparation for Amalgam Restorations  Class I Amalgam Cavity Preparation | Dr. N. Shono |
| 4 | **23 Sept. 2014** | Why Restore Teeth? | Dr. N. Shono |
| **HAJJ VACATION (28 September – 11 October)** | | | |
| 5 | 14 Oct. 2014 | Restoration of Class I Amalgam / Finishing and Polishing of Amalgam Restorations | Dr. M. Bin-Hassan |
| 6 | 21 Oct. 2014 | Class II Amalgam Cavity Preparation | Dr. H. Barakah |
| 7 | 28 Oct. 2014 | Dental Matrices: Definition, Uses, Requirements, Types and Applications | Dr. R. Al-Hamdan |
| 8 | 4 Nov. 2014 | Restoration of Class II preparation with Amalgam, Finishing and Polishing of the Restoration | Dr. N. Shono |
| 9 | 11 Nov. 2014 | Composite Resin Materials Part I: History, Composition, Type, Advantages, Disadvantages, Indications & Contraindications | Dr. N. Ateyah |
| 10 | 18 Nov. 2014 | **1st Continuous Assessment** | Dr. A. Al-Musa  Dr. Y. Al-Jazairy |
| 11 | 25 Nov. 2014 | Principles of Tooth Preparation for Composite Resin Restoration  Class III Composite Resin Cavity Preparation | Dr. M. Mozainy |
| 12 | 2 Dec. 2014 | Class IV, V Composite Resin Cavity Preparations | Dr. M. Mozainy |
| 13 | 9 Dec. 2014 | Composite Resin Materials Part II: Etching, Bonding, and Restorative Procedures | Dr. A. Al-Awdah |
| 14 | 16 Dec. 2014 | Pit and Fissures Sealants, Preventive Resin Restorations and Minimal Posterior Composite Restorations | Dr. A. Al-Awdah |
| 15 | 23 Dec. 2014 | Direct Posterior Composite Restorations | Dr. Y. Al-Jazairy |
| 16 | To Be Determined | **2nd Continuous Assessment** | Dr. A. Al-Musa  Dr. Y. Al-Jazairy |
| 16 – 24 January 2015 | | **Midyear Vacation** |  |

**LECTURES OUTLINE**

***Academic Year* 2014-2015**

Second Semester

**Course Director: Dr. Yousra Al-Jazairy, Co-Director: Dr. Amina Murad**

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| **WEEK** | **DATE** | **LECTURE TOPIC** | **LECTURER** |
| 1 | 27 Jan. 2015 | Resin hybrids materials GIC | Dr. M. Bin-Hassan |
| 2 | 3 Feb. 2015 | RMGIC, Compomer, smart materials | Dr. A. Al-Sahmari |
| 3 | 10 Feb. 2015 | Pulp Protection by the Use of Insulating Bases and Liners | Dr. A. Murad |
| 4 | 17 Feb. 2015 | Introduction to the Complex Amalgam Restoration,  Pin-retained Complex Amalgam Cavity Preparation | Dr. R. Al-Hamdan |
| 5 | 24 Feb. 2015 | Pin less-retained Complex Amalgam Preparation,  Restorative Technique of Complex Amalgam Restoration | Dr. R. Al-Hamdan |
|  | 3 Mar. 2015 | Revision | Dr. A. Al-Musa |
| 6 | 10 Mar. 2015 | **3rd Continuous Assessment** | Dr. A. Al-Musa  Dr. Y. Al-Jazairy |
| 7 | 17 Mar. 2015 | Principles of Tooth Preparation for Cast Gold Restorations | Dr. K. Al-Mansour |
| **22 – 28 March 2015** | | **Mid 2nd Semester Break** | |
| 8 | 31 March 2015 | Tooth Preparation for Cast Gold Inlay and Onlay Restorations | Dr. K. Al-Mansour |
| 9 | 7 Apr. 2015 | Provisional Restoration | Dr. M. Bin-Hassan |
| 10 | 14 Apr. 2015 | Indirect Posterior Esthetic Restorations I | Dr. A. Al-Musa |
| 11 | 21 Apr. 2015 | Indirect Posterior Esthetic Restorations II | Dr. A. Al-Musa |
| 12 | 28 Apr. 2015 | Failure of Composite and Amalgam Restoration | Dr. N. Shono |
| 13 | 5 May 2015 | Biological Influence of Restorative Procedures and Materials | Dr. N. Taher |
| 14 | 12 May 2015 | Revision | Dr. A. Al-Musa |
| 15 |  | **FINAL EXAMINATIONS PERIOD** |  |