**Karbala university coordinator name : Ali S. Alhaddad**

**College of dentistry academic status : lecturer assistance**

**Department of oral diagnosis qualifications: dentist B.D.S. stage: third stage M.Sc. oral radiology**

**Course specifications**

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| **Course Coordinator** | **Lecturer assistant Ali Selman alhaddad** | | | | |
| **E-mail** | [**aliselmanalhaddad38@gmail.com**](mailto:aliselmanalhaddad38@gmail.com) | | | | |
| **Title** | **University instructor** | | | | |
| **Course Objective** | **To cover almost all topics of dental radiology which they are important to dentist in his routine work** | | | | |
| **Course Description** | **1.Total theoretical hours of radiology for undergraduate study are 30 hours.**  **2.Practical part includes demonstrations & practicing all intra oral Radiographic techniques 60 hours**  **(4 periapical parallel technique, 4 periapical bisecting technique radiographs for all intra oral areas , 4 posterior bite-wings)**  **Seminars also done as a part of practical work for selected subjects related to clinical work in addition to reported  rare cases of patients attending the clinic of Oral Radiology in the College of Dentistry /University of Karbala.** | | | | |
| **Textbook** | **White & Pharoah, Oral Radiology, Principals and Interpretation. Mosby company.2014** | | | | |
| **References** | **1.Wuermann & Mansonhing, Dental radiology , Mosby company.**  **2.. Andreas Fuhrmann, Dental Radiology, Thieme 2015**  **3.** **Eric whaites .Essentials of dental radiography and radiology.** **Churchill livingstone**  **4- Dental Radiography Principles and Techniques Joen M. Iannucci, Laura Jansen Howerton,Elsevier**  **5-** **Essentials of Dental Radiography for Dental Assistants and Hygienists, Evelyn M. Thomson, Orlen N. Johnson 2012 ,**  **References could be added specially for seminars by searching different websites in the internet depending on endnote program** | | | | |
| **Course Assessments** | **1st Term** | **2nd Term** | **Mid-year** | **Total** | **Final Exam** |
| **15% %** | **%15** | **%20** | **%50** | **50%** |
| **General Notes** | **Annual updating is done routinely .** | | | | |