

Courses: Dental hygiene program courses given:

- 453 DEH: Clinical practice IV, weekly clinical sessions that involves continues clinical assessment, clinical seminars, and 1 final clinical exam.
- 461 DEH: practical and weekly lectures on:
 - Revision of X-rays production.
 - Digital radiography.
 - Panoramic radiography,
 - Extra oral radiographic techniques
 - Radiology of oral cysts
 - Radiology of benign and malignant tumors
 - Traumatic injury to teeth and facial bones
 - TMJ radiography
 - Sialography: Principles and indications
 - An introduction to CBCT
 - C.T and MRI
 - Quizzes, 2 mid terms and 1 final Exams.
- 241 DEH: Didactic and practical course: Overview of dental hygiene profession involving weekly lectures in: Dental team and dental practice various tooth deposits. Dental plaque, Dental calculus, Dental stains, Instrument classification, Mechanics of instrumentation, Dental caries and its prevention, Ethics. (Quizzes, 2 Mid terms and 1 final exams)
- 491 Seminars: lectures in Research project and scientific writing, weekly lectures involving: Introduction to the course and orientation
Research problem and Literature Review, types of Research, definitions of research terms, concepts, types of Research, writing Scientific paper, Basic statistics, Reviewing and criticizing A published Article
The course also includes supervising student's graduation research project.

- 422 DEH, Clinical practice III: weekly clinical sessions that involves continues clinical assessment and clinical case presentation as final Exam.

Reference list:

- Essentials of dental radiography for dental assistants and hygienists. Johnson, McNally, Essay/ seventh Edition Prentice-Hall Inc.
- Wilkins, E.M.: Clinical practice of the dental hygienists, 10th edition, 1999, Philadelphia. Lippincott Williams and Wilkins.
- Darby M.L. and Walsh M.M.: Dental Hygiene Theory and Practice, 2nd edition, 2003, St. Louise, Missouri.
- .How to write and publish a scientific paper by Barbara Gastel sixth Edition Principles of Statistic by M.G Bulmer 5th Edition.
Introduction to Research in the Health sciences, By Stephan Polgar Shane. Thomas
- <http://www.sciencedirect.com/>
www.ncbi.nlm.nih.gov/pubmed