Dental Hygiene

Degrees

• Dental Hygiene (DHY.APP) (http://catalog.oaklandcc.edu/programs/dental-hygiene/dental-hygiene-aas)

Dental Hygiene Courses

DHY 1140  Dental Office Procedures  3 Credit Hours
English/ESL Placement: Placement into ENG 1510.
The student will develop skills relative to planning, organizing and controlling the dental office. This course will include dental office procedures such as reception duties, record control, bookkeeping and banking procedures, credit and collecting, insurance forms, supplies and inventory control and patient recall. BILLABLE CONTACT HOURS: 3

DHY 1230  Oral, Head and Neck Anatomy  3 Credit Hours
English/ESL Placement: Placement into ENG 1510.
This course provides a comprehensive study of oral, head and neck anatomy including: skeletal, nerves, circulatory, lymphatic, muscular systems, and the relationship to dental hygiene clinical procedures, including local anesthesia. A comprehensive study of the oral and dental anatomy as it relates to oral disease and dental hygiene care. BILLABLE CONTACT HOURS: 4

DHY 1240  Dental Embryology and Histology  3 Credit Hours
English/ESL Placement: Placement into ENG 1510.
Prerequisite: Admission into program.
This course familiarizes students with the ontogeny of humans with emphasis on the development of the maxillofacial area and dental structures. Skill is developed in the correct use of a microscope and recording of embryological and histological tissue sections. BILLABLE CONTACT HOURS: 4

DHY 1250  Clinical Techniques  5 Credit Hours
English/ESL Placement: Placement into ENG 1510.
This course provides an introduction to the profession of dental hygiene. Students are instructed in the concepts and techniques essential in providing comprehensive dental hygiene care. Through a simulated clinical laboratory experience, the students practice operatory preparation, infection control procedures, patient assessment, and periodontal instrumentation. All procedures are taught to clinical competence. BILLABLE CONTACT HOURS: 8

DHY 1260  Dental Radiography  3.5 Credit Hours
English/ESL Placement: Placement into ENG 1510.
Prerequisite: DHY 1230 and DHY 1250
Note: Prerequisites for courses in this department are not automatically waived for College Guest students and students with a bachelor's degree or higher from a U.S. institution.
Theories and principles of the X-ray, its nature and properties and recognition of the normal anatomical structures present in a properly exposed set of periapical and interproximal radiographic images. Practice is provided in exposure, development and mounting of dental radiographic images using a variety of techniques. BILLABLE CONTACT HOURS: 5

DHY 1281  Clinical Dental Hygiene I  4 Credit Hours
English/ESL Placement: Placement into ENG 1510.
Prerequisite: DHY 1250
Note: Prerequisites for courses in this department are not automatically waived for College Guest students and students with a bachelor's degree or higher from a U.S. institution.
This course provides an introduction to the profession of dental hygiene. Students are instructed in the concepts and techniques essential in providing comprehensive dental hygiene care. Through a simulated clinical laboratory experience, the students practice operatory preparation, infection control procedures, patient assessment, and periodontal instrumentation. All procedures are taught to clinical competence. BILLABLE CONTACT HOURS: 7

DHY 1282  Clinical Dental Hygiene II  2.5 Credit Hours
English/ESL Placement: Placement into ENG 1510.
Prerequisite: DHY 1281
Note: Prerequisites for courses in this department are not automatically waived for College Guest students and students with a bachelor's degree or higher from a U.S. institution.
This course is a continuation of Clinical Dental Hygiene I, with an emphasis on treating special needs patients. The course develops abilities to assess, plan, implement and evaluate all types of dental hygiene processes and procedures. All facets of clinical dental hygiene processes and procedures are taught to clinical competence. BILLABLE CONTACT HOURS: 5.5

DHY 1283  Clinical Dental Hygiene III  5 Credit Hours
English/ESL Placement: Placement into ENG 1510.
Prerequisite: DHY 1282
Note: Prerequisites for courses in this department are not automatically waived for College Guest students and students with a bachelor's degree or higher from a U.S. institution.
This course is a continuation of Clinical Dental Hygiene II, with an emphasis on treating special needs patients. The course develops abilities to assess, plan, implement and evaluate all types of dental hygiene processes and procedures. All facets of clinical dental hygiene processes and procedures are taught to clinical competence. All procedures are taught to clinical competence with development in caring for more periodontally involved patients with focus on increasing their efficiency and clinical instrumentation ability. BILLABLE CONTACT HOURS: 8
DHY 1280  Dental Hygiene I  1.5 Credit Hours
English/ESL Placement: Placement into ENG 1510.
Prerequisite: DHY 1283
Note: Prerequisites for courses in this department are not automatically waived for College Guest students and students with a bachelor's degree or higher from a U.S. institution.
This course provides an introduction to the field of dental hygiene, including an overview of dental health services and the role of the dental hygienist. Students are familiarized with the chemical, physical, and manipulative properties of materials used in dentistry. Laboratory experiences develop skill in working with these materials and recording results of experiments which illustrate their uses or characteristics. BILLABLE CONTACT HOURS: 6

DHY 1281  Dental Hygiene II  2 Credit Hours
English/ESL Placement: Placement into ENG 1510.
Prerequisite: DHY 1280
Note: Prerequisites for courses in this department are not automatically waived for College Guest students and students with a bachelor's degree or higher from a U.S. institution.
This course provides an in-depth study of dental health education and assessment theories and their application in clinical and community settings. Students are familiarized with the principles of professional ethics and the importance of cultural sensitivity in providing dental hygiene services. BILLABLE CONTACT HOURS: 3

DHY 1282  Dental Hygiene III  2 Credit Hours
English/ESL Placement: Placement into ENG 1510.
Prerequisite: DHY 1281
Note: Prerequisites for courses in this department are not automatically waived for College Guest students and students with a bachelor's degree or higher from a U.S. institution.
This course provides an in-depth study of dental health education theories and their application in clinical and community settings. Students are familiarized with the principles of professional ethics and the importance of cultural sensitivity in providing dental hygiene services. BILLABLE CONTACT HOURS: 3

DHY 1283  Dental Hygiene IV  1 Credit Hour
English/ESL Placement: Placement into ENG 1510.
Prerequisite: DHY 1282
Note: Prerequisites for courses in this department are not automatically waived for College Guest students and students with a bachelor's degree or higher from a U.S. institution.
This course provides an in-depth study of dental health education theories and their application in clinical and community settings. Students are familiarized with the principles of professional ethics and the importance of cultural sensitivity in providing dental hygiene services. BILLABLE CONTACT HOURS: 1
DHY 2340  Dental Hygiene Board Review ..........2 Credit Hours

English/ESL Placement: Placement into ENG 1510.

Prerequisite: DHY 1283

This course provides the students with a review of all the dental hygiene courses and successfully prepares the students for taking the National Board Dental Hygiene Examination, Regional Clinical Board Examinations, and the Local Anesthesia and Nitrous Oxide Administration Examinations. The students will complete a self-inventory, develop a study plan, implement practice exercises, and complete a mock board examination. The course will conclude with the students building professional skills in resume writing and interviewing techniques to further the transition from student to the dental hygiene professional. BILLABLE CONTACT HOURS: 2