

## Foothill College Dental Hygiene Baccalaureate Degree Plan (subject to curriculum changes)

The Bachelor of Science in Dental Hygiene degree program is part of the statewide community college baccalaureate degree program authorized under AB 927.

### Units Required

- General education and prerequisite courses: 91.5 quarter units
- Major courses & upper division GE: 99.5 quarter units
- Total units: 191 quarter units

### A. General Education and Prerequisite Courses:

#### Freshman Year

Fall (14 units) - Recommended courses	Quarter units
ENGL 1A Composition & Reading (CSU GE A2)	5
CHEM 30A Survey of Inorganic & Organic Chemistry (CSU GE B1)	5
HLTH 21 Contemporary Health Concerns (CSU GE E)	4

Winter (15 units) - Recommended courses	Quarter units
ENGL 1B Composition, Critical Reading & Thinking (CSU GE A3)	5
CHEM 30B Survey of Organic & Biochemistry (CSU GE B1)	5
PSYC 1 General Psychology (CSU GE D)	5

Spring (15 units) - Recommended courses	Quarter units
BIOL 40A Human Anatomy & Physiology I (CSU GE B2)	5
SOC 1 Introduction to Sociology (CSU GE D)	5
MATH 10 Elementary Statistics (CSU GE B4)	5

*Option to lighten the unit load – take some courses in summer session*

#### Sophomore Year

Fall (16.5 units) - Recommended courses	Quarter units
BIOL 40B Human Anatomy & Physiology II (CSU GE B2)	5
BIOL 41 Microbiology (CSU GE B2)	6
DH 200L Introduction to Dental Hygiene (offered each quarter)	1.5
CSU Area F GE requirement	4

Winter (17 units) - Recommended courses	Quarter units
BIOL 40C Human Anatomy & Physiology III (CSU GE B2)	5
BIOL 45 Introduction to Human Nutrition (CSU GE B2)	4
CSU Area C GE requirement*	4
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\* Note: In Area C: you need three courses total, two courses in C1 and one course in C2, or vice versa.

### Apply to DH Program – February 1 deadline

Spring (14 units) - Recommended courses	Quarter units
COMM 1A Public Speaking (CSU GE A1)	5
PHT 58 Fundamentals of Pharmacology	4
COMM 12 Intercultural Communication (CSU GE C2)	5

**B. Admission to the Dental Hygiene Program (selective admission by application points)****C. Major Courses & Upper Division GE:****First Year**

<b>Summer Session (1 unit)</b>	Quarter units
DH 50 Orientation to Dental Hygiene	1

<b>Fall Quarter (17 units)</b>	Quarter units
DH 300A Oral Biology I	3
DH 302 Assessment Procedures in the Dental Hygiene Process	3
DH 304 Pre-Clinical Dental Hygiene	4
DH 305A Dental Radiography I	2
IDS 300 Research Methods for Health Professions (upper division GE)	5

<b>Winter Quarter (16 units)</b>	Quarter units
DH 300B Oral Biology II	3
DH 305B Dental Radiography II	1
DH 308 Clinical Technique	6
DH 310 Dental Materials	3
DH 312 Emergency Procedures	1
DH 314 Dental Health Education	2

<b>Spring Quarter (21 units)</b>	Quarter units
DH 305C Dental Radiography III	2
DH 316A Periodontics I	3
DH 318 Introduction to Clinic	7
BIOL 300 Pathophysiology & Pharmacology (upper division GE)	4
HLTH 300 Health Across the Lifespan (upper division GE)	5

**Second Year**

<b>Summer Session (5.5 units)</b>	Quarter units
DH 320A Clinical Dental Hygiene I	3
DH 322 Clinical Local Anesthesia	2.5

<b>Fall Quarter (14 units)</b>	Quarter units
DH 316B Periodontics II	2
DH 320B Clinical Dental Hygiene II	6
DH 324 Oral Pathology	2
DH 326A Community Dental Health I	2
DH 328A Clinical Dental Hygiene Theory I	2

<b>Winter Quarter (12 units)</b>	Quarter units
DH 305D Dental Radiography IV	1
DH 320C Clinical Dental Hygiene III	6
DH 326B Community Dental Health II	2
DH 328B Clinical Dental Hygiene Theory II	2
DH 330 Nitrous Oxide/Oxygen Analgesia	1

<b>Spring (13 units)</b>	Quarter units
DH 320D Clinical Dental Hygiene IV	8.5
DH 326C Community Dental Health III	2
DH 328C Clinical Dental Hygiene Theory III	2
DH 332 Ethics, Law & Dental Business Practices	3