

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

Link to the Dental Hygiene website <http://www.foothill.edu/bio/programs/dentalh/>

The Bachelor of Science degree in Dental Hygiene (BS-DH) is a 2+2 program: two years of prerequisite courses, including the required general education, science courses and social sciences courses; then following an application and acceptance to the dental hygiene program, there are two years of dental hygiene core courses and upper division general education. The BS-DH degree requires completion of one of the following general education patterns: CSU General Education Breadth Requirements or the Intersegmental General Education Transfer Curriculum (IGETC). Completion of the pre-program courses and general education do not guarantee admission to the dental hygiene program. It is strongly recommended that students meet with a counselor to create an education plan.

Preparation for the major = 91.5 quarter units (first two years)

Majors courses & upper division GE = 105.5 quarter units

Total units for BS in Dental Hygiene = 197 quarter units

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

Admission to the Dental Hygiene Program (selective admission by application)

Junior Year

Summer (1 unit)	Quarter units
DH 50 Orientation to Dental Hygiene	1

Fall (17 units)	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

Winter (16 units)	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

Spring (19.5 units)	Quarter units
BIO 300 Pathophysiology & Pharmacology (upper division GE)	4
HLTH 300 Health Across the Lifespan (upper division GE)	5
DH 316A Periodontics I	3
DH 318 Introduction to Clinic	5.5
DH 305C Dental Radiography III	2

Senior Year

Summer (5.5 units)	Quarter units
DH 320A Clinical Dental Hygiene I	3
DH 322 Clinical Local Anesthesia	2.5

Fall (16.5 units)	Quarter units
DH 324 Oral Pathology	2
DH 316B Periodontics II	2
DH 326A Community Dental Health I	2
DH 320B Clinical Dental Hygiene II	8.5
DH 328A Clinical Dental Hygiene Theory I	2

Winter (14.5 units)	Quarter units
DH 326B Community Dental Health II	2
DH 305D Dental Radiography IV	1
DH 320C Clinical Dental Hygiene III	8.5
DH 330 Nitrous Oxide/Oxygen Analgesia	1
DH 328B Clinical Dental Hygiene Theory II	2

Spring (15.5 units)	Quarter units
DH 326C Community Dental Health III	2
DH 320D Clinical Dental Hygiene IV	8.5
DH 332 Ethics, Law & Dental Business Practices	3
DH 328C Clinical Dental Hygiene Theory III	2

105.5 quarter units for Dental Hygiene Core & Upper Division General Education