

Foothill College Dental Hygiene Baccalaureate Degree Plan 2021 (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 or HLTH 20 Public Health (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	5
PSYCH 1 General Psychology (CSU GE D9)	5

Spring (15 units) - Recommended courses	Quarter units
BIO 40A Human Anatomy & Physiology I	5
SOC 1 Introduction to Sociology (CSU GE D-0)	5
MATH 10 Elementary Statistics (CSU GE B4)	5

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

Sophomore Year

Fall (12.5 units) - Recommended courses	Quarter units
BIO 40B Human Anatomy & Physiology II	5
BIO 41 Microbiology	6
DH 200L Introduction to Dental Hygiene (offered each quarter)	1.5

Winter (17 units) - Recommended courses	Quarter units
BIO 40C Human Anatomy & Physiology III	5
BIO 45 Introduction to Human Nutrition	4
Elective (CSU Area C GE requirement)*	4
Elective (CSU Area C GE requirement)*	4

Apply to DH Program – February 1 deadline

Spring (18 units) - Recommended courses	Quarter units
COMM 1A Public Speaking (CSU GE A1)	5
PHT 58 (formerly BIO 58) Fundamentals of Pharmacology	4
COMM 10 or COMM 12 Multicultural/Ethnic Studies (CSU Area D)	5
Elective (CSU Area C GE requirement)*	4

* Note: In Area C: you need three courses total, two courses in C1 and one course in C2, or visa versa.

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
D H 300A Oral Biology I	3
D H 302 Assessment Procedures in the Dental Hygiene Process	3
D H 304 Pre-Clinical Dental Hygiene	4
D H 305A Dental Radiography I	2
IDS 300 Research Methods for Health Professions (upper division GE)	5

Winter (16 units)	Quarter units
D H 300B Oral Biology II	3
D H 305B Dental Radiography II	1
D H 308 Clinical Technique	6
D H 310 Dental Materials	3
D H 312 Emergency Procedures	1
D H 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
D H 316A Periodontics I	3
D H 318 Introduction to Clinic	5.5
D H 305C Dental Radiography III	2

Senior Year

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

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

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

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

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

May 2021, subject to curriculum changes.