

Dental Hygiene, BSDH University of Wyoming, 2019-20



This sample degree plan is a guide, to be used for planning in consultation with your academic advisor. Actual course sequence may vary by student. A ▲ symbol identifies courses that must be taken and passed during the suggested semester in order for a student to stay on track toward completing the degree program within four years.

The Bachelor of Science in Dental Hygiene is a cooperative program between the University of Wyoming and Sheridan College. A student may complete prerequisites for the dental hygiene program at the University of Wyoming in Laramie or at any other accredited institution. *The dental hygiene coursework must be completed only at Sheridan College (NWCC-D) in Sheridan, Wyoming. There is a competitive application process to be admitted to that program.*

Sequence	Course Prefix	Course Number	Course Title	Credit Hours	Min Grade	Notes
Freshman Fall Semester						
			USP First-Year Seminar	3		FY
			USP US & Wyoming Constitutions	3		V
	LIFE	1010	General Biology ¹	4	C	PN
	MATH	1400	College Algebra ²	3	C	Q
	PSYC	1000	General Psychology	3	C	H
Credit hours subtotal:				16		

Freshman Spring Semester						
	CHEM	1000	Introductory Chemistry ¹	4	B	PN; May substitute CHEM 1020 (General Chemistry I) with a grade of C or better.
	ENGL	1010	College Composition and Rhetoric	3	C	C1
	FCSC	1141	Principles of Nutrition	3		
	KIN	2040	Human Anatomy	3		Must be taken concurrently with KIN 2041.
	KIN	2041	Human Anatomy Laboratory	1		Must be taken concurrently with KIN 2040.
Credit hours subtotal:				14		

Sophomore Fall Semester						
	ENGL	2005	Writing in Tech and Science	3	C	C2; May substitute any other ENGL writing course that fulfills the USP15-C2 requirement.
	ANTH	1200	Cultural Anthropology	3	C	H
	MICR	2021	General Microbiology	4	C	Cross listed with MOLB 2021.
			Elective	2		
Credit hours subtotal:				12		

Sophomore Spring Semester						
	COJO	2010	Public Speaking	3	C	May substitute COJO 1030 (Interpersonal Communications).
	STAT	2050	Fundamentals of Statistics	4	C	May substitute STAT 2070 (Intro to Statistics for the Social Sciences).
	ZOO	3115	Human Systems Physiology	4	C	
			Upper Division Elective	4		
Credit hours subtotal:				15		

This sample degree plan is a guide for course work in the major. • Course sequencing may need to be altered if ACT, SAT or Math Placement scores require a student to take pre-college courses before taking required math or English courses. • Not all courses are offered every semester and some electives may have prerequisites. Students should review course descriptions in the University Catalog and consult with their academic advisor to plan accordingly.

University of Wyoming requirements:

Students must have a minimum cumulative GPA of 2.0 to graduate. • Students must complete 42 hours of upper division (3000-level or above) coursework, 30 of which must be from the University of Wyoming. • Courses must be taken for a letter grade unless offered only for S/U. • University Studies Program (USP) Human Culture (H) and Physical & Natural World (PN) courses must be taken outside of the major subject, but can be cross-listed with the major.

College of Health Sciences notes:

Performance expectations for majors in the College of Health Sciences exceed institutional requirements. Please discuss with an academic advisor to understand the difference. • Admission to the clinical portion of Health Sciences majors is competitive and is not guaranteed even with minimum qualifications. Be prepared to meet and exceed expectations. • Background checks are required at some point within all Health Sciences majors and careers. Students should understand the long-term ramifications of all decisions and actions early on, so as not to jeopardize future academic and career goals.

Notes continued on next page.

University of Wyoming Sample Four-Year Degree Plan
Catalog Year: 2019-20

Dental Hygiene, BSDH
University of Wyoming, 2019-20



Sequence	Course Prefix	Course Number	Course Title	Credit Hours	Min Grade	Notes
Junior Fall Semester (at Sheridan College)						
▲	DHYG	2300	Preclinical Dental Hygiene	3		
▲	DHYG	2305	Clinical Dental Technology	1		
▲	DHYG	2100	Dental Health Education	3		
▲	DHYG	2405	Dental Anatomy	2		
▲	DHYG	2450	Oral Radiology	3		
▲	DHYG	2451	Oral Radiology Lab	1		
▲	DHYG	2470	Orientation to Dental Hygiene	3		
Credit hours subtotal:				16		
Junior Spring Semester (at Sheridan College)						
▲	DHYG	2400	Head, Neck, and Oral Anatomy & Physiology	2		
▲	DHYG	2200	Pharmacology	2		
▲	DHYG	2210	Dental Embryology & Histology	2		
▲	DHYG	2350	Clinical Dental Hygiene I	3		
▲	DHYG	2420	Clinical Seminar I	2		
▲	DHYG	2455	Dental Materials	2		
▲	DHYG	2456	Dental Materials Lab	1		
Credit hours subtotal:				14		
Senior Fall Semester (at Sheridan College)						
▲	DHYG	3230	Clinical Seminar II	2		
▲	DHYG	3300	Clinical Dental Hygiene II	5		
▲	DHYG	3400	General and Oral Pathology	3		
▲	DHYG	3600	Ethics and Law in Dental Hygiene	2		
▲	DHYG	3750	Periodontology	3		
▲	DHYG	3770	Pain Management	2		
▲	DHYG	3775	Pain Management Lab	1		
Credit hours subtotal:				18		
Senior Spring Semester (at Sheridan College)						
	ENGL	4010	Technical Writing in the Professions	3	C	C3; online course; may substitute any other course that fulfills the USP15-C3 requirement.
▲	DHYG	3250	Clinical Seminar III	2		
▲	DHYG	3350	Clinical Dental Hygiene III	5		
▲	DHYG	3550	Community Dental Health	3		
▲	DHYG	3720	Office Practice	2		
▲	DHYG	3800	Board Review	1		
Credit hours subtotal:				16		
TOTAL CREDIT HOURS				121		

Sheridan College Dental Hygiene Program notes:

- All prerequisite coursework must be completed with a cumulative GPA of 2.75. • Courses in anatomy, physiology, and microbiology must be current within five years of the time of matriculation into the dental hygiene professional program at Sheridan College. • In addition to prerequisite coursework, students must complete a minimum of 20 hours of dental hygiene observation prior to applying to the program (completed in their freshman and sophomore years). • There are two separate applications involved: (1) application for general admission to NWCCD-Sheridan College (suggested as early as November of the year before admission), and (2) application for admission to Sheridan College's Dental Hygiene program (due by February 15 of the year the student wishes to enter the program). • A minimum 2.75 cumulative GPA is required for admission to the program; admitted students typically average a 3.5 cumulative GPA.

- Completion of this degree path results in an Associate of Applied Science (AAS) in Dental Hygiene from Sheridan College (the degree necessary to be eligible for licensure) and a Bachelor of Science in Dental Hygiene (BSDH) from the University of Wyoming. Ideally, a student would also elect to earn an Associate of Science (AS) in Health Sciences from Sheridan College.

- Students cannot enroll in the courses offered in the junior and senior year of the program until they have been admitted to Sheridan College's dental hygiene program. Class size is limited, the process is competitive, and admission is contingent upon successful completion of a background check. The first year of DHYG courses taken at Sheridan College are offered through Sheridan College. The second year of DHYG courses *taken at Sheridan College* are upper-division University of Wyoming courses.

¹ See the UW Catalog (http://www.uwyo.edu/registrar/university_catalog/crsdept.html#AS) for specific math prerequisites for science courses. See the "Prerequisite and MPE Cut Score Reference Chart" on the Math Placement website for the most up-to-date math placement equivalencies: <http://www.uwyo.edu/mathstats/math-placement/>.

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