

Dental Hygiene, BSDH



University of Wyoming, 2016-17

- *The Bachelor of Science in Dental Hygiene is a cooperative program between the University of Wyoming and Sheridan College. The first two years of the program are taken at the University of Wyoming in Laramie or any accredited institution. The last two years of the program are completed only at Sheridan College in Sheridan, Wyoming. The courses taken in the junior year at Sheridan College are offered through Sheridan College. The courses taken in the senior year at Sheridan College are offered through the University of Wyoming on the Sheridan campus.*
- *Completion of this degree path results in an Associate of Applied Science (AAS) in Dental Hygiene from Sheridan College (which is the degree necessary to be eligible for licensure), the Associate of Sciences (AS) in General Studies from Sheridan College, and the Bachelor of Science in Dental Hygiene (BSDH) from the University of Wyoming.*
- *Students cannot enroll in the courses offered in the junior and senior year of the program until they have been admitted to the dental hygiene program. Students should apply to Sheridan College in November of the year prior to when the student wishes to enter the program, and applications to the professional program are due to Sheridan College prior to February 15 of the year in which they wish to enter the program. Class is limited, the process is competitive, and admission is contingent upon successful completion of a background check.*

Freshman Fall Semester

			Hrs	Min Grade	Notes
USP First-Year Seminar			3		FY; can substitute ENGL 1010 (College Composition and Rhetoric - C1) from the spring semester.
USP US & Wyoming Constitution			3		V
LIFE	1010	General Biology *	4	C	PN
MATH	1400	College Algebra **	3		Q
PSYC	1000	General Psychology	3		H
Credit hours subtotal:			16		

Freshman Spring Semester

			Hrs	Min Grade	Notes
CHEM	1020	General Chemistry ***	4	C	PN; can substitute CHEM 1000 (Introductory Chemistry) with a grade of B or better.
ENGL	1010	College Composition and Rhetoric	3	C	C1; can substitute USP First-Year Seminar (FY) from the fall semester.
FCSC	1141	Principles of Nutrition	3		
KIN	2040	Human Anatomy	3		Cross listed with ZOO 2040; must be taken concurrently with KIN/ZOO 2041.
KIN	2041	Human Anatomy Laboratory	1		Cross listed with ZOO 2041; must be taken concurrently with KIN/ZOO 2040.
Credit hours subtotal:			14		

Sophomore Fall Semester

			Hrs	Min Grade	Notes
USP Communication 2			3	C	C2
ANTH	1200	Cultural Anthropology	3		H; may substitute SOC 1000 (Sociological Principles) but the course will not meet Sheridan College's AS global diversity requirement.
MICR	2021	General Microbiology	4		Cross listed with MOLB 2021.
Elective			2		
Credit hours subtotal:			12		

Sophomore Spring Semester

			Hrs	Min Grade	Notes
COJO	1030	Interpersonal Communication	3		
STAT	2050	Fundamentals of Statistics	4		Can substitute STAT 2070 (Intro Statistics for the Social Sciences).
ZOO	3115	Human Systems Physiology	4		Cross listed with KIN 3115.
Upper Division Elective			4		
Credit hours subtotal:			15		

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Junior Fall Semester (at Sheridan College)			Hrs	Min Grade	Notes
DHYG	2300	Preclinical Dental Hygiene	3		
DHYG	2305	Clinical Dental Technology	1		
DHYG	2400	Head, Neck, and Oral Anatomy/Physiology	2		
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:			15		

Junior Spring Semester (at Sheridan College)			Hrs	Min Grade	Notes
DHYG	2100	Dental Health Education	3		
DHYG	2200	Pharmacology	2		
DHYG	2210	Dental Embryology & Histology	2		
DHYG	2350	Clinical Dental Hygiene I	3		
DHYG	2420	Clinical Seminar I	2		
DHYG	2460	Dental Materials	3		
Credit hours subtotal:			15		

Senior Fall Semester (UW at Sheridan College)			Hrs	Min Grade	Notes
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	3		
Credit hours subtotal:			18		

Senior Spring Semester (UW at Sheridan College)			Hrs	Min Grade	Notes
		USP Communication 3	3		C3; online course.
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

This is a guide for course work in the major; actual course sequence may vary by student. Please refer to the online student degree evaluation, and consult with an academic advisor. • Not all courses are offered every semester and some electives may have prerequisites. Students should review the 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 Science 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.

Dental Hygiene Program Notes:

All prerequisite coursework must be completed with a cumulative gpa of 2.75. • All science courses must be current within five years at the time of the application to the dental hygiene professional program. • 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). • Students should apply for admission to Sheridan College in the fall semester of their sophomore year. • Students should apply for admission to the dental hygiene program by February 15 in the spring semester of their sophomore year. • A minimum 2.75 cumulative gpa is required for admission to the program; admitted students typically average a 3.5 cumulative gpa.

* Requires MATH ACT ≥ 21 , MATH SAT ≥ 600 , Math Placement Exam ≥ 2 , or $\geq C$ grade in MATH 0921. • LIFE 1010 (General Biology) is not a program requirement but is prerequisite course for KIN 2040 (Human Anatomy), MICR 2021 (General Microbiology), and ZOO 3115 (Human Systems Physiology).

** Requires MATH ACT ≥ 23 , MATH SAT ≥ 600 , Math Placement Exam ≥ 3 , or $\geq C$ grade in MATH 0925.