

# ***Bachelor of Science in DENTAL HYGIENE***

## **KEY INFORMATION**

**Provided by the College of Health  
Sciences Advising Office**

**Summer 2020**

*THE WORLD NEEDS MORE COWBOYS.*

# **UW's College of Health Sciences in partnership with Sheridan College (NWCC-D)**

In order to earn a Bachelor of Science in Dental Hygiene (BSDH) through the University of Wyoming, there are key things you need to know:

1. Prerequisite and other required coursework
2. Application process to Sheridan College's Dental Hygiene program
3. Location of dental hygiene courses
4. Completing your BSDH
5. Who to contact when

NOTE: "Dental Hygiene – Pre-Admit" is the holding-place major to declare for those taking prerequisite courses at UW in hopes of being admitted to Sheridan College and completing the BSDH degree.

# Coursework required for UW degrees

## University Studies Courses

In order to complete a bachelor's degree at UW, all students must complete a series of general education requirements, which we call the University Studies Program (USP).

See the checklist at:

[http://www.uwyo.edu/unst/usp2015/files/usp2015\\_checklist.pdf](http://www.uwyo.edu/unst/usp2015/files/usp2015_checklist.pdf)

## College of Health Sciences & UW Degree Requirements

A statistics course (either STAT 2050 or STAT 2070)

Additional upper-division elective(s) (4 credits total; UW requires 42 UD credits)

# Prerequisite coursework & experience

## Prerequisite courses for Sheridan College's Dental Hygiene Program

In order to complete a BSDH through UW, prospective applicants to Sheridan College's Dental Hygiene program must complete the prerequisite courses listed below with a grade of C or better (higher to be competitive).

ENGL 1010 (USP-COM1)

ENGL 2005 (USP-COM2)

COJO 2010 (USP-COM2)

MATH 1400 (USP-Q)

PSYC 1000 (USP-H)

ANTH 1200 (USP-H)

FCSC 1141

LIFE 1010 (USP-PN)

CHEM 1000 with a B

(or CHEM 1020 with a C) (USP-PN)

MICR/MOLB 2021

KIN 2040 & 2041

ZOO 3115

Also required: A minimum of 20 hours of observation of specific procedures with two different hygienists and a dentist. (See the "Dental Hygiene Information Packet" at Sheridan College's website: <https://www.sheridan.edu/academics/programs-a-z/dental-hygiene/>)

# Coursework: Freshman (first) year

## Freshman Fall Semester (Dental Hygiene - Pre-Admit)

		USP First-Year Seminar	3		FY
		USP US & Wyoming Constitutions	3		V
LIFE	1010	General Biology <sup>1</sup>	4	C	PN
MATH	1400	College Algebra <sup>2</sup>	3	C	Q
PSYC	1000	General Psychology	3	C	H
<b>Credit hours subtotal:</b>			<b>16</b>		

## Freshman Spring Semester (Dental Hygiene - Pre-Admit)

					PN; May substitute CHEM 1020 (General Chemistry I) with a grade of C or better.
CHEM	1000	Introductory Chemistry <sup>1</sup>	4	B	
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.
<b>Credit hours subtotal:</b>			<b>14</b>		

# Coursework: Sophomore (second) year

## Sophomore Fall Semester (Dental Hygiene - Pre-Admit)

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:			<u>12</u>		

## Sophomore Spring Semester (Dental Hygiene - Pre-Admit)

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:			<u>15</u>		

# Application Process

In order to earn a BSDH through UW, students must complete their dental hygiene program at Sheridan College. There is a competitive application process to get into that program, meaning you need to do well in the prerequisite coursework.

- Apply to Sheridan College (NWCC-D)
  - Applications open in the fall ... for “Dental Hygiene – Pre-Admit” students, this would usually be the fall of your sophomore (second) year at UW.
- Apply to Sheridan College’s Dental Hygiene program
  - Applications open in the fall and must be submitted by February 15 of the year you hope to enter into the program (usually the sophomore (second) year for “Dental Hygiene – Pre-Admit” students).

For more information, see:

<https://www.sheridan.edu/academics/programs-a-z/dental-hygiene/>

# Location of DENTAL HYGIENE coursework: Sheridan, WY!

Once admitted, students complete a two-year program in dental hygiene and earn an ***Associate of Applied Science in Dental Hygiene at Sheridan College***, which is the degree necessary to be eligible for licensure.

Students also have the option of completing an ***Associate of Science in Health Sciences degree at Sheridan College***.



# DENTAL HYGIENE coursework (1<sup>st</sup> year in Sheridan, WY)

## Junior Fall Semester (Sheridan College courses 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:			<u>16</u>

## Junior Spring Semester (Sheridan College courses 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:			<u>14</u>

# DENTAL HYGIENE coursework (2<sup>nd</sup> year in Sheridan, WY)

## Senior Fall Semester (University of Wyoming courses 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:			<u>18</u>

## Senior Spring Semester (DHYG courses = UW courses 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:			<u>16</u>		

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# Completing your BSDH

Sheridan College Dental Hygiene students can also opt to complete additional requirements (completion of upper-division credits and USP-COM3 course if you already started at UW) and earn a ***BSDH from the University of Wyoming***. Once you are admitted to the Sheridan College Dental Hygiene program, you can contact Dawn Kiesel ([KieselD@uwyo.edu](mailto:KieselD@uwyo.edu)) about opting into the BSDH. This usually takes place as you are transitioning from your first year in Sheridan to your second year in Sheridan.



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# Who to Contact When

Questions about completing prerequisites and advising while at UW?

Send an e-mail to the College of Health Sciences Advising Office at [hsadvise@uwyo.edu](mailto:hsadvise@uwyo.edu)!

Questions about applying to Sheridan College's Dental Hygiene program?

Send an e-mail to Julie Caywood at [jcaywood@sheridan.edu](mailto:jcaywood@sheridan.edu)!

Questions about completing your BSDH once at Sheridan College?

Send an e-mail to Dawn Kiesel at [KieselD@uwyo.edu](mailto:KieselD@uwyo.edu)!

<http://www.uwyo.edu/hs/divisions-and-programs/dental-hygiene-program.html>

<https://www.sheridan.edu/academics/programs-a-z/dental-hygiene/>

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