Dental Hygiene Degree Program Entry-to-Practice Information Session



Land Acknowledgement – xwmə0kwəy'əm

We are grateful to work, learn, and play on the traditional, ancestral, and unceded territory of the x^wməθk^wəy'əm (Musqueam) people.

Agenda DHDP Information Session

- Opening Remarks
- ✤ Welcome
- Faculty of Dentistry Video Tour
- DHDP Overview
- Financial Information
- DHDP Admissions Procedures
- Q & A

Welcome to the UBC Faculty of Dentistry





Dr. Andrea Esteves, Dean pro tem



Dr. Zul Kanji, Director of Admissions and Student Affairs

Faculty of Dentistry

Faculty of Dentistry Video Tour

https://secure.dentistry.ubc.ca/intranet/videos/iMMI-ETP/tour/



Simulation Lab



Vancouver, British Columbia, Canada





Population ~2.6 Million



- Multicultural
- Origin of the California Roll

DHDP Program Overview

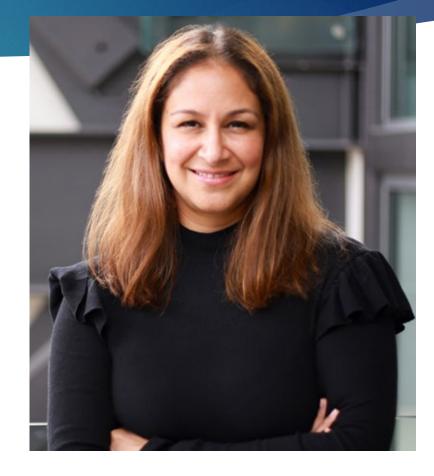
DHDP Program Overview

Salima Alibhai, Director, Dental Hygiene Degree Program



THE UNIVERSITY OF BRITISH COLUMBIA

Faculty of Dentistry



What is Dental Hygiene?

- The dental hygiene profession develops and implements health promotion, preventive, and therapeutic interventions in a variety of settings
- The professional role of dental hygiene is multi-faceted involving 5 primary areas of responsibility:
 - 1. Clinical Therapy
 - 2. Health Promotion
 - 3. Education
 - 4. Administration
 - 5. Research

Why A Dental Hygiene Degree?

Motivating Reasons for Pursuing a BDSc(DH):

- Increase career opportunities
 - Clinical practice in diverse settings, public health agencies, sales/industry, education, research, administration
- Personal development / Desire for more knowledge
- Status of a Degree / Recognition
- Access to Graduate Education
- Requirement for the BCCOHP 'Dental Hygiene Practitioner'

Kanji Z, Sunell S, Boschma B, Imai P, Craig BJ. Dental hygiene baccalaureate degree education in Canada: motivating influences and experiences. Cdn J Dent Hyg, 2010; 44(4):147-55.

Sunell S, McFarlane RD, Biggar HC. Differences between diploma and baccalaureate dental hygiene education: A quantitative perspective. Cdn J Dent Hyg. 2013; 47(3): 109-21.

Kanji Z, Laronde DM. Motivating influences and ability-based outcomes of dental hygiene baccalaureate education. International Journal of Dental Hygiene. 2018; 16:329-39.

Why A Dental Hygiene Degree?

Outcomes of Dental Hygiene Education:

- Critical thinking and problem-solving
- Critiquing literature
- Using research in practice decisions
- Written communication
- Use of technology
- Interprofessional collaboration

Kanji Z, Sunell S, Boschma G, Imai P, Craig BJ. Outcomes of dental hygiene baccalaureate degree education in Canada. J Dent Educ. 2011; 75(3):310-20.

Sunell S, McFarlane RD, Biggar HC. Differences between diploma and baccalaureate dental hygiene education: A quantitative perspective. Cdn J Dent Hyg. 2013;47(3):109-21.

Sunell S, McFarlane RD, Biggar HC. Differences between diploma and baccalaureate dental hygiene education in British Columbia: A qualitative perspective. . Int J Dent Hyg 2016;15:236-248.

Kanji Z, Laronde DM. Motivating influences and ability-based outcomes of dental hygiene baccalaureate education. International Journal of Dental Hygiene. 2018; 16:329-39.

UBC Dental Hygiene Degree Program Philosophy & Goals

- 1. To make a unique contribution to the Faculty of Dentistry's mission of advancing oral health through outstanding **education**, **research**, and **community service**
- 2. To offer curricula that is grounded in the integration of **social**, **biomedical**, and **oral health sciences** and responds to the diverse learning needs of its students within an increasingly complex society
- 3. To prepare dental hygiene graduates with the **academic**, **clinical**, and **community practice education** that fosters strong analytical and problem-solving abilities, exemplary professional judgement, appreciation for sound scientific evidence, excellent communication skills, and abilities to collaborate with other healthcare professionals
- 4. To prepare dental hygiene graduates for a **variety of professional roles in society** including public health, clinical practice, administration, education, industry, graduate studies, and research

AMERICAN DENTAL EDUCATION ASSOCIATION

$Journal {\it of } Dental {\it Education}$

Allied Dental Education

Career Outcomes of Dental Hygiene Baccalaureate Education: A Study of Graduates' Professional Opportunities, Further Education, and Job Satisfaction

Zul Kanji EdD, RDH 🔀, Denise M. Laronde PhD, RDH

First published: 01 August 2018 | https://doi.org/10.21815/JDE.018.075 | Citations: 2

Kanji Z, Laronde DM. Career outcomes of dental hygiene baccalaureate education: A study of graduates' professional opportunities, further education, and job satisfaction. Journal of Dental Education, 2018; 82(8):809-18. https://onlinelibrary.wiley.com/doi/10.21815/JDE.018.075



Volume 82, Issue 8 August 2018 Pages 809-818

UBC BDSc(DH) Graduate Outcomes Study

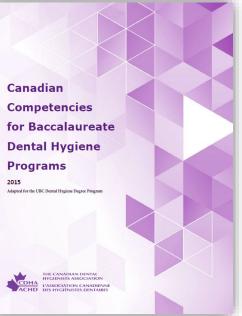
- 116 respondents from 1994 to 2016
- 45% of BDSc(DH) graduates work outside of the private clinical practice setting
- 35% indicated the degree was required for employment
- 85% indicated degree was an asset
- Over 25% have competed a graduate degree
 - MSc/PhD, MEd, MET, MPH, MBA, MHA
- Higher inter-professional collaboration scores, full-time annual incomes, and employment benefits when compared to the CDHA's national job market and employment survey

UBC BDSc(DH) Education

DH education at UBC is competency-based

- Competencies describe the essential knowledge, skills and attitudes learners must demonstrate upon graduation from a DH program in Canada
 - Integration of Knowledge
 - Professionalism
 - Communication
 - Collaboration
 - Coordination
 - Research Use
 - Leadership
 - Health Promotion

- Disease Prevention
- Oral Health Education
- Advocacy
- Policy Use
- Clinical Therapy
- Scientific Investigation
- Social Entrepreneurship



DHDP – ETP Curriculum - 4 Domains

Foundational Sciences

 Biology, Chemistry, Microbiology, Immunology, Pharmacology, Statistics & Epidemiology

Behavioural Sciences

Psychology, English, Professionalism, Communication, Adult Education (teaching/learning), Community-Engaged Learning

Dental Sciences

- Dental Anatomy, Head & Neck Anatomy, Biomaterials, Nutrition, Histology, Radiology, Periodontology, & Oral Pathology
- Application of Theory into Clinical and Community Practice



























Community Engaged Learning









Elizabeth Fry Society of Greater Vancouver



mon k. y.

We are Skyers, active and Sincere



Pioneer Community Living Association



Prevent • Act • Support

Community Program Partners

Course Code	Credit	s <u>Course Name</u>	Delivery Mode
			DE = Distance Education CB = Campus-Based
Dental Hygiene:			
DHYG 406	6	Guided Study in Dental Hygiene*2	CB, Project
Adult Education:			
ADHE 327	3	Teaching Adults	DE
ADHE 329	3	Developing Short Courses, Workshops & Seminars	DE
ADHE 330	3	The Community Practice of Adult Education	DE
(ADHE 412 is NOT a suitable elective)			
Commerce:			
COMM 329	3	Principles of Organizational Behaviour	CB
Counselling Psychology:			
CNPS 362	3	Basic Interviewing Skills	СВ
CNPS 364	3	Family Education and Consultation	DE, CB
CNPS 365	3	Introduction to Theories of Counselling	DE, CB
Food, Nutrition & Health:			
FNY 355	3	International Nutrition	СВ
Gender, Race, Sexuality and Social Justice:			
GRSJ 300	3	Intersectional Approaches to Thinking Gender	DE, CB
Philosophy:			
PHIL 433	3	Bio-Medical Ethics	DE, CB
PHIL 434	3	Business & Professional Ethics	DE
Population and Public Health:			
SPPH 406	3	Aging from an Interdisciplinary Perspective	СВ
SPPH 411	3	Violence across the lifespan	DE
Psychology:			
PSYC 300A	3	Behaviour Disorders	DE, CB
PSYC 308	3/6	Social Psychology	DE, CB
PSYC 314	3	Health Psychology	DE, CB
PSYC 315	3	Childhood and Adolescence	DE, CB
Social Work:			
SOWK 451	3	Health Care Team Development	СВ
SOWK 452	6	HIV Prevention and Care	СВ
SOWK 453	3	Disability and Justice	CB

Learning Methods & Environments

- > Seminars
- > PBL
- Laboratories
- Anatomy Lab
- Interprofessional Education
- > Clinic
- Community-Engaged Learning













What Distinguishes UBC Dental Hygiene Graduates?

- 1. Increased ability to read & to critique literature, to understand the research process, and to translate knowledge into practice
- 2. Increased ability to function with other health professionals in inter-professional settings (inter-professional education)
- 3. Increased knowledge/expertise of faculty members
- 4. Increased abilities related to special care clients and marginalized groups in community
- 5. Increased understanding of health policy and the role of government in health care
- 6. Increased ability to be self-directed professionals who are lifelong learners



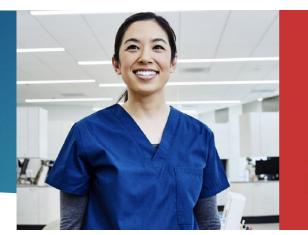
MISSION: To advance oral health through outstanding education, research, and community service.



Financial Information

- Student fees: <u>https://www.dentistry.ubc.ca/education/dental-hygiene-degree-program/dental-hygiene-entry-to-practice/financial-information/dh-domestic-student-fees/</u>
- UBC scholarships and bursaries: <u>https://students.ubc.ca/enrolment/finances</u>

Financial Information



The Scotia Professional[®] Student Plan for University of British Columbia Dental Hygiene: Entry-to-Practice Students¹

Healthcare studies can be stressful, but your finances don't have to be. Scotiabank can be there with support and advice to help you navigate this critical point in your career with features made for students. We'll work together to make sure you have what you need for your studies today, and for your success tomorrow.

SCOTIA PROFESSIONAL STUDENT PLAN

SCOTIA PROFESSIONAL STUDENT PLAN LINE OF CREDIT

- Up to \$80,000 at Prime + 1%² available in annual increments
- No payments required until you have graduated, plus another one year repayment grace period³
- No annual fee
- Co-signer required

CREDIT CARDS

- Pre-approved for \$10,000 limit⁴
- No annual fee on select premium credit cards for duration of studies, plus
 another one year after graduating under Scotia Professional Student Plan

DAY-TO-DAY BANKING

With the Preferred Package:

- Monthly account fee waiver while in school, plus another one year after graduating⁵
- Unlimited debit transactions and Interac e-Transfer[†] transactions⁶
- Pre-approved for overdraft protection up to \$1,000 under Scotia Professional Student Plan⁴

SAVINGS

 Earn additional interest on your Momentum^{PLUS} Savings Account with the Preferred Package⁷ To learn more, contact your local Healthcare & Professional Advisor.

Haruka Yoshizawa

Healthcare & Professional Advisor haruka.yoshizawa@scotiabank.com 236.788.7229

Kevin Siu

Senior Manager, Student and Early Career Professionals kevin.siu@scotiabank.com 647.282.8102

Scotiabank

DHDP Admissions Overview

Jelena Karan, Chair of Dental Hygiene Degree Program Admissions Committee



THE UNIVERSITY OF BRITISH COLUMBIA

Faculty of Dentistry



DHDP Admissions Procedures

Pre-Entry Requirements

- How to Apply
- Admissions Procedures
 - Phase I Academic Performance (overall GPA) & Supplemental Application (personal profile)
 - Phase II Interviews (MMI)

Pre-Entry Requirements

- No post-secondary level prerequisite courses for the Entry-to-Practice option
- Secondary School graduates are required to have:
 - ► English 11
 - One of English 12, or English First Peoples 12
 - A language 11
 - Life Sciences 11 (Biology 11)
 - Anatomy and Physiology 12 (Biology 12)
 - Chemistry 11 and 12
 - One of: Pre-Calculus 11, or Foundations of Mathematics 12
- Minimum overall GPA of 70%

How to Apply

- Step 1: Apply for general undergraduate admission to UBC online Deadline January 15, 2024
- Step 2: Submit supplemental application to the Faculty of Dentistry website online - Deadline February 5, 2024

Admissions Procedures

- Phase I Overall GPA and Supplemental Application scores ranked and selected for an interview
- Phase II Multiple Mini Interviews ~ 60 Applicants
 - April 2, 2024 5:30-7:30 p.m. PST
 - Admission is based only on the interview score
- Offers sent May
 - Non-refundable acceptance deposit, applied to school fees

Interviews

Internet Multiple Mini Interview (iMMI)

Consists of multiple stations. Applicants have up to 5 minutes to address the various scenarios.



Important Links

UBC Admission Requirements

https://you.ubc.ca/applying-ubc/requirements/

DHDP Admissions Procedures

https://www.dentistry.ubc.ca/education/dental-hygiene-degree-program/dental-hygiene-entryto-practice/admission/

DHDP Financial Information

https://www.dentistry.ubc.ca/education/dental-hygiene-degree-program/dental-hygiene-entryto-practice/financial-information/

Faculty of Dentistry Student Resources & Activities

https://www.dentistry.ubc.ca/education/students/

Questions & Answer Session

