

**Lane Community College
Associate of Applied Science in Dental Hygiene
to**

**Oregon Institute of Technology
Bachelor of Science in Dental Hygiene
Degree Completion Program**

**Articulation Agreement
2016-2017 Catalog**

It is agreed that students transferring from Lane Community College (LCC) with the Associate of Applied Science in Dental Hygiene Degree and successful completion of the National Dental Hygiene Board Examination to Oregon Institute of Technology's (Oregon Tech) Bachelor of Science in Dental Hygiene Degree Completion Program will be given full credit for all selected courses listed below. This agreement is based on the evaluation of the rigor and content of the general education and technical courses at both LCC and Oregon Tech, and is subject to a yearly reevaluation by both schools for continuance. This agreement is dated August 11, 2016.

Baccalaureate students must complete a minimum of 60 credits of upper-division work before a degree will be awarded. Upper-division is defined as 300- and 400-level classes at a bachelor's degree granting institution. Baccalaureate students at Oregon Tech must complete 45 credits from Oregon Tech before a degree will be awarded.

Students are responsible for notifying the Oregon Tech Admissions and Registrar's Office when operating under an articulation agreement to ensure their credits transfer as outlined in this agreement. In order to utilize this agreement students must be attending Lane Community College during the above catalog year. Students must enroll at Oregon Tech within three years of this approval.

LCC Dental Hygiene Prerequisite Courses & Oregon Tech Equivalent Credits/Credit Granted

Lane Community College Course Number & Title	Qtr. Units	Oregon Institute of Technology Course Number & Title	Qtr. Units
BI 112 Cell Biology for Health Occupations	3	Science elective ¹	--
BI 231 Human Anatomy and Physiology 1	4	BIO 231 Human Anatomy & Physiology I	4
BI 232 Human Anatomy and Physiology 2	4	BIO 232 Human Anatomy & Physiology II	4
BI 233 Human Anatomy and Physiology 3	4	BIO 233 Human Anatomy & Physiology	4
CH 112 Chemistry for Health Occupations	3	Science elective ¹	--
FN 225 Nutrition	4	BIO 205 Nutrition	3
Choice of: SOC 204 Introduction to Sociology or SOC 205 Social Stratification & Systems or SOC 206 Institutions & Social Change	3	SOC 204 Introduction to Sociology	3
MTH 052 Math for Introductory Physical Sciences or higher	4	Developmental Course Work	--
Choice of: PSY 201, 202, 203 General Psychology	4	Psychology elective ²	3
Choice of: COMM100 Basic Communication or COMM 111 Public Speaking	4	Elective only credit given for SP 100 or SPE 111 Public Speaking	-- 3
WR 121 Composition: Introduction to Academic Writing	4	WRI 121 English Composition	3
WR 123 Composition: Research or WR 227 Technical Writing	4	WRI 123 Research Writing or WRI 227 Technical Report Writing	3
TOTAL LCC PREREQUISTE CREDITS ¹	45	TOTAL OREGON TECH CREDITS	30

LCC Dental Hygiene Degree Courses & Oregon Tech Equivalent Credits/Credit Granted

Lane Community College Course Number & Title	Qtr. Units	Oregon Institute of Technology Course Number & Title	Qtr. Units
Successful Completion of National Dental Hygiene Board Examination AND:		The following credit will be given for prior learning and credit by examination:	
DH 107 Dental Infection Control and Safety	1	DH 100 Introduction to Dental Hygiene	2
DH 113 Dental Anatomy & Histology	2	DH 221,222,223 Dental Hygiene Clinical Practice & Seminar I, II, III	11
DH 118A Clinical Dental Hygiene 1	4	DH 225 Head and Neck Anatomy, Histology and Embryology	3
DH 118B Clinical Dental Hygiene 1 Lab	2	DH 240 Prevention I	3
DH 228 Oral Biology 1	4	DH 241 Prevention II	3
DH 243A Oral Roentgenology 1	2	DH 242 Prevention III	3
DH 243B Oral Roentgenology 1 Lab	1	DH 244 General and Oral Pathology	3
DH 119A Clinical Dental Hygiene 2	3	DH 252 Oral Radiology I	3
DH 119B Clinical Dental Hygiene 2 Lab	4	DH 253 Oral Radiology II	2
DH 139 Special Needs Dental Patient	2	DH 254 Introduction to Periodontology	1
DH 229 Oral Pathology for the Dental Hygienist	3	DH 267 Emergency Procedures	3
DH 244A Oral Roentgenology 2	1	DH 275 Dental Ethics	2
DH 244B Oral Roentgenology 2 Lab	1	DH 321, 322, 323 Dental Hygiene Clinic Practice & Seminar IV, V, VI	12
DH 120A Clinical Dental Hygiene 3	3	DH 340 Prevention IV	3
DH 120B Clinical Dental Hygiene 3 Lab	4	DH 341 Prevention V	3
DH 132 Dental Materials for the Dental Hygienist	2	DH 344 Advanced General and Oral Pathology	3
DH 220A Clinical Dental Hygiene 4	2	DH 354 Periodontology	3
DH 220B Clinical Dental Hygiene 4 Lab	5	DH 363 Dental Materials	3
DH 270 Periodontology 1	2	DH 366 Dental Anatomy	2
DH 275 Restorative Dentistry 1	3	DH 380 Community Dental Health I	2
DH 221A Clinical Dental Hygiene 5	2	DH 381 Community Dental Health II	2
DH 221B Clinical Dental Hygiene 5 Lab	6	DH 421,422,423 Dental Hygiene Clinical Practice & Seminar VII, VIII, IX	14
DH 237 Community Dental Health	3		
DH 271 Periodontology 2	1	DH 351 Pain Management I	2
DH 276 Restorative Dentistry 2	3	DH 352 Pain Management II	3
DH 222A Clinical Dental Hygiene 6	2	CHE 360 Clinical Pharmacology for the Health Professions	3
DH 222B Clinical Dental Hygiene 6 Lab	5		
DH 234 Trends & Issues in Dental Hygiene	2	BIO 105 Microbiology	4
DH 238 Community Dental Health	1		
DH 277 Restorative Dentistry 3	1		
DH 233 Anesthesia/Analgesia for Dental Hygiene Therapy AND State License	3		
DH 254 Pharmacology	3		
BI 234 Introduction to Microbiology	4		
WR 122 Composition: Argument, Style and Research	4	WRI 122 Argumentative Writing	3
TOTAL LCC DEGREE CREDITS	91	TOTAL OREGON TECH CREDITS	98

Courses required for Oregon Tech's Bachelor of Science in Dental Hygiene Degree Completion Program and can be taken at LCC or Oregon Tech.

Lane Community College Course Number & Title	Qtr. Units	Oregon Institute of Technology Course Number & Title	Qtr. Units
Arts and Letters ³	3	Humanities elective ³	3
HO 100 Medical Terminology	3	BIO 200 Medical Terminology	2
MTH 095 Intermediate Algebra	5	Developmental course	-
Psychology Course – choose any course with PSY prefix not completed above as a prerequisite course.	3	Psychology elective ²	3
COMM 111 Public Speaking (take only if not completed above as a prerequisite course)	4	SPE 111 Public Speaking	-- Included above
BI 112 Cell Biology for Health Occupations	4	Satisfies science credit (CHE 101-106)	12
BI 211 Principles of Biology	4		
CH 112 Chemistry for Health Occupations	4		
Additional LCC credits ¹	30	Additional Oregon Tech credits	20
TOTAL LCC CREDITS ¹	166	TOTAL OREGON TECH CREDITS	148

**In addition to the above courses, the courses listed below are also required for the Bachelor of Science in Dental Hygiene Degree Completion Program and should be completed at Oregon Tech.
 All classes below are available online.**

Oregon Institute of Technology Course Number & Title	Qtr. Units
AHED 450 Instructional Methods	3
BUS 317 Health Care Management	3
BUS 331 Personal Finance	3
DH 401 Overview of Advanced Dental Hygiene	3
DH 453 Current Issues in Dental Hygiene	3
DH 454 Dental Practice Management	3
DH 455 Dental Hygiene Research	3
DH 470 Community Program Planning I	3
DH 471 Community Program Planning II	3
MATH 243 Introductory Statistics	4
SPE 321 Small Group and Team Communication	3
Communication elective	3
Elective Approved by Dental Hygiene Department	3
Humanities elective	6

Social Science elective	3
Additional Oregon Tech Credits ⁴	52
Total Accumulated Oregon Tech Degree Credits ⁵	200

1. Excess credits will transfer to Oregon Tech as general elective or science elective credit; these credits will **not** be used toward the Bachelor of Science in Dental Hygiene Degree Completion.
2. The Dental Hygiene Degree Completion program requires 6 credits of Psychology electives.
3. Students can transfer 3 credit hours of Humanities electives into the program; these courses should be designated as Humanities electives by Oregon Tech. Only 3 of 9 total Humanities credits required can be studio/performance based. Choose from the following LCC prefixes: ART, ENG, HUM, MUS, PHL, REL, Second Year Foreign Language or TA.
4. Baccalaureate students must complete a minimum of 60 credits of upper-division work (45 credits must be from Oregon Tech) before a degree will be awarded. Upper-division is defined as 300- and 400- level classes at a bachelor's degree granting institution. In addition 36 credits in mathematics and science or 45 credits in math, science, and social science must be completed.
5. Oregon Tech's Bachelor of Science in Dental Hygiene Degree Completion Program requires 200 total credits.