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 2017-2018 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 November 20, 2017.

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.

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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 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
BI 112 Cell Biology for Health Occupations	3	CHE 101 Introduction to General Chemistry	3
CH 112 Chemistry for Health Occupations	3	CHE 104 Introduction to General Chem Lab	1
FN 225 Nutrition	4	BIO 205 Nutrition	3
Choice of: SOC 204 Introduction to Sociology or SOC 205 Social Stratification & Social Systems or SOC 206 Institutions & Social Change	3	SOC 204 Introduction to Sociology	3
MTH 052 Math for Health and Physical Sciences or higher	4	Developmental Course Work	-
Choice of: PSY 201, 202, 203 General Psychology	4	Psychology elective ¹	3
Choice of: COMM100 Basic Communication or COMM 111 Fundamentals of Public Speaking	4	Elective only credit given for SP 100 or SPE 111 Public Speaking	3
WR 121 Academic Composition			
·	4	WRI 121 English Composition	3
WR 227 Technical Writing	4	WRI 227 Technical Report Writing	3
TOTAL LCC PREREQUISTE CREDITS 2	45	TOTAL OREGON TECH CREDITS	34

Lane Community College Course Number & Title	Qtr. Units	Oregon Institute of Technology Course Number & Title	Qtr. Units
Successful Completion of National Dental		The following credit will be given for	
Hygiene Board Examination AND:		prior learning and credit by	
DH 107 Dental Infection Control and Safety	1	examination:	
DH 113 Dental Anatomy & Histology	2	DH 100 Introduction to Dental Hygiene	2
DH 118A Clinical Dental Hygiene 1	4	DH 221,222,223 Dental Hygiene Clinical	_
DH 118B Clinical Dental Hygiene 1 Lab	2	Practice & Seminar I, II, III	11
DH 228 Oral Biology 1	4	DH 225 Head and Neck Anatomy, Histology	
DH 243A Oral Roentgenology 1	2	and Embryology	3
DH 243B Oral Roentgenology 1 Lab	1	DH 240 Prevention I	3
DH 119A Clinical Dental Hygiene 2	3	DH 241 Prevention II	3
DH 119B Clinical Dental Hygiene 2 Lab	4	DH 242 Prevention III	3
DH 139 Special Needs Dental Patient	2	DH 244 General and Oral Pathology	3
DH 229 Oral Pathology for the Dental Hygienist	3	DH 252 Oral Radiology I	3
DH 244A Oral Roentgenology 2	1	DH 253 Oral Radiology II	2
DH 244B Oral Roentgenology 2 Lab	1	DH 254 Introduction to Periodontology	1
DH 120A Clinical Dental Hygiene 3	3	DH 267 Emergency Procedures	3
DH 120B Clinical Dental Hygiene 3 Lab	4	DH 275 Dental Ethics	2
DH 132 Dental Materials for the Dental Hygienist	2	DH 321, 322, 323 Dental Hygiene Clinic	_
DH 220A Clinical Dental Hygiene 4	2	Practice & Seminar IV, V, VI	12
DH 220B Clinical Dental Hygiene 4 Lab	5	DH 340 Prevention IV	3
DH 270 Periodontology 1	2	DH 341 Prevention V	3
DH 275 Restorative Dentistry 1	3	DH 344 Advanced General and Oral	3
DH 221A Clinical Dental Hygiene 5	2	Pathology	
DH 221B Clinical Dental Hygiene 5 Lab	6	DH 354 Periodontology	3
DH 237 Community Dental Health	3	DH 363 Dental Materials	4
DH 271 Periodontology 2	1	DH 366 Dental Anatomy	2
DH 276 Restorative Dentistry 2	3	DH 380 Community Dental Health I	2
DH 222A Clinical Dental Hygiene 6	2	DH 381 Community Dental Health II	2
DH 222B Clinical Dental Hygiene 6 Lab	5	DH 421,422,423 Dental Hygiene Clinical	
DH 234 Trends & Issues in Dental Hygiene	2	Practice & Seminar VII, VIII, IX	14
DH 238 Community Dental Health	1		
DH 277 Restorative Dentistry 3	1		
DH 233 Anesthesia/Analgesia for Dental	3	DH 351 Pain Management I	3
Hygiene Therapy AND State License		DH 352 Pain Management II	2
DH 254 Pharmacology	3	CHE 360 Clinical Pharmacology for the	3
67		Health Professions	
BI 234 Introduction to Microbiology	4	BIO 105 Microbiology	4
WR 122 Argument, Research, and Multimodal			
Composition	4	WRI 122 Argumentative Writing	3
TOTAL LCC DEGREE CREDITS	91	TOTAL OREGON TECH CREDITS	102

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 Fundamentals of Public Speaking(take only if not completed above as a prerequisite course)	4	SPE 111 Public Speaking	Included above
Additional LCC credits ¹	18	Additional Oregon Tech credits	8
TOTAL LCC CREDITS ¹	154	TOTAL OREGON TECH CREDITS	144

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	
AHED 450 Instructional Methods	
BUS 317 Health Care Management	
DH 401 Overview of Advanced Dental Hygiene	
DH 453 Current Issues in Dental Hygiene	
DH 454 Dental Practice Management	
DH 455 Dental Hygiene Research	
DH 470 Community Program Planning I	
MATH 243 Introductory Statistics	
SPE 321 Small Group and Team Communication	
Communication elective	
Elective Approved by Dental Hygiene Department	
Humanities elective	
Social Science elective	
Additional Oregon Tech Credits ⁴	
Total Accumulated Oregon Tech Degree Credits ⁵	

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.

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- 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 193 total credits.