

PROGRAM SEQUENCE
SEATTLE CENTRAL COLLEGE
Dental Hygiene Program Scope & Sequence
REQUIREMENTS FOR THE
Bachelor's of Applied Science- Degree – B.A.S. DEGREE

2017-2019

TOTAL PROGRAM CREDITS REQUIRED BAS: 195
TOTAL PREREQUISITE COURSES: 65
TOTAL PROGRAM CREDITS REQUIRED AAS-T: 95 CREDITS

<u>PREREQUISITE COURSES</u>		<u>CREDITS</u>
BIOL& 160	General Biology	5
BIOL& 241	Human Anatomy & Physiology I	5
BIOL& 242	Human Anatomy & Physiology II	5
BIOL& 260	Microbiology	5
CHEM& 121	Intro to Chemistry	5
CHEM& 122	Intro to Organic Chemistry	5
MATH& 146 & 136	Descriptive Statistics or Statistics	5
PSYC& 100	General Psychology	5
ENGL& 101	Composition I	5
ENGL& 102	Composition II	5
NUTR& 101	Human Nutrition	5
HUM 105	Intercultural Communication	5
Humanities Elective		5
Total Prerequisite Credits:		65

ASSOCIATE'S DEGREE COURSES: DENTAL HYGIENE TRACK

Quarter 1	Spring	<u>CREDITS</u>
AHE 128	Introduction to Healthcare Practice (4 hours lecture)	4
AHE 129	Introduction to Healthcare Practice (2hours lab)	1
DHY 250	Oral Biology (2 hrs Online)	2
DHY 251	Human Pathophysiology (3 hours Online)	3
DHY 254	Health Promotion (2 hours didactic)	2
DHY 257	Head and Neck Anatomy	2
Total		14

Summer (no required courses)

All allowed Pre-requisites which have not been completed could be taken in summer

Quarter 2	Fall	<u>CREDITS</u>
DHY 252	Fundamentals of Dental Hygiene I	3
DHY 253	Clinical Dental Hygiene I (6 hours lab)	3
DHY 261	Preventive Dentistry (2 didactic)	2
DHY 255	Dental Radiology I (2 didactic)	2
DHY 256	Dental Radiology I Practice (4 hours lab)	2
DHY 258	Dental Anatomy and Morphology (2 hours didactic)	2
DHY 259	Dental Anatomy and Morphology Practice (2 hour lab)	1
DHY 260	Emergency Management (1 hour didactic)	1
		16

95 total program credits

AAS - T in Allied Health Awarded

BAS IN ALLIED HEALTH: DENTAL HYGIENE TRACK COURSES

Quarter 3	Winter	
DHY 300	Clinical Dental Hygiene II (8 hours lab)	4
DHY 303	Fundamentals of Dental Hygiene II (3 hours didactic)	3
DHY 306	Restorative Practice and Materials I (2 hours didactic)	2
DHY 307	Restorative Practice and Materials I Practice (2 hours lab)	1
DHY 323	Pharmacology (3 hours Online)	3
DHY 313	Periodontology I (3 hour didactic)	3
DHY 314	Dental Radiology II (2hrs lecture)	2
DHY 315	Dental Radiology II Practice (2 hours lab/clinic)	1
		19
Quarter 4	Spring	
AHE 401	Research Methods in Allied Health	5
DHY 301	Clinical Dental Hygiene III (8 hours lab/clinic)	4
DHY 311	Pain Control Anesthesia (2hr didactic)	2
DHY 312	Pain Control Anesthesia Practice (4 hour lab)	2
DHY 304	Fundamentals of Dental Hygiene III (2 hours didactic)	2
DHY 308	Restorative Practice and Materials II (2hrs didactic)	2
DHY 309	Restorative Practice and Materials II Practice (2hrs lab)	1
		18
Quarter 5	Summer	
DHY 302	Clinical Dental Hygiene IV (16 hours lab/clinic)	8
DHY 305	Fundamentals of Dental Hygiene IV (2 hours didactic)	2
DHY 310	Advanced Restorative Practice I (4 hours in lab/clinic)	2
DHY 318	Oral Pathology (2 hours Online)	2
		14
Quarter 6	Fall	
DHY 391	Community Dental Health I (1 hour didactic)	1
DHY 400	Advanced Practicum in Dental Hygiene I	8
DHY 404	Principles of Dental Hygiene Practice I	3
DHY 407	Strategies of Capstone Project	1
DHY 410	Advanced Restorative Practice II	2
DHY 413	Periodontology II (2 hrs didactic)	2
		17
Quarter 7	Winter	
DHY 401	Advanced Practicum in Dental Hygiene II	8
DHY 405	Principles of Dental Hygiene Practice II	2
DHY 409	Ethics and Jurisprudence (2 hours online)	2
DHY 411	Advanced Restorative Practice III	2
DHY 414	Selective Populations (1 hour didactic)	1
DHY 415	Selective Populations Practice (2 hour lab/clinic)	1
DHY 419	Community Dental Health II	2
		18

Quarter 8	Spring	
DHY 402	Advanced Practicum in Dental Hygiene III	8
DHY 406	Principles of Dental Hygiene Practice III	1
DHY 408	Capstone	1
DHY 412	Advanced Restorative Practice IV	2
DHY 416	Professional Issues I	1
DHY 420	Community Dental Health III	1
		14

PROGRAM CREDITS AT DHY 300-400 LEVEL: 100
TOTAL PROGRAM CREDITS INCLUDING PREREQUISITES AND ASSOCIATE'S DEGREE: 195
100 BAS total program credits BAS in Allied Health Sciences Awarded

APPLIED PRACTICUM OF DENTAL HYGIENE (AS Scheduled)

Winter	DHY 282
Spring	DHY 382
Summer	DHY 383
Fall	DHY 384
Winter	DHY 482
Spring	DHY 483
Summer	DHY 484
Fall	DHY 485