

Memorandum of Understanding

The Ohio State University - Stark State College AAS in Dental Hygiene to BS in Dental Hygiene Pathway

The Division of Dental Hygiene at The Ohio State University (OSU) and the Dental Hygiene Program at Stark State College (SSC) recognize the need to:

- Provide broader educational opportunities in dental hygiene for eligible students in Ohio
- Support the need of the Ohio healthcare community for dental hygienists who have completed the baccalaureate degree in dental hygiene
- Provide eligible students the opportunity to complete a baccalaureate degree in dental hygiene and to do so at a lower cost than might otherwise be possible
- Afford eligible students the opportunity to continue along an educational and career path with greater ease and support



The following program-to-program articulation agreements are entered into by The Ohio State University and Stark State College.

Upon completion of the Associate of Applied Science (AAS) in Dental Hygiene at Stark State College, students accepted into Ohio State's Dental Hygiene Baccalaureate Degree Completion Program will have the opportunity to complete the Bachelor of Science according to the plan identified below.

Admission requirements for OSU Dental Hygiene Baccalaureate Degree Completion Program:

- Successful completion of SSC AAS degree in Dental Hygiene with a minimum grade-point average of 2.7 and minimum grade of C- or higher in all program prerequisites and program requirements.
- Admission to the OSU dental hygiene program is selective. Applicants are required to submit a complete program application, letters of recommendation, and an official transcript by May 1 prior to admission to the OSU degree completion program. A final transcript should be submitted as soon as they become available.

Stark State College
Associate Applied Science of Dental Hygiene

 	<p>ASSOCIATE OF APPLIED SCIENCE</p> <p>DENTAL HYGIENE</p> <p><i>The catalog in force is assigned to students based on the academic year they first applied to the college, and changes only when students change their major or request the change in writing. Refer to Policy No. 3357:15-13-28.</i></p>	<p>2023-24 Catalog</p> <p>Effective Summer 2023</p>
		<p>3400</p> <p>Pre-3401</p>

Health and Public Services Division

Allied Dental Health Professions Department

TECHNICAL Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
DHY121	Head, Neck and Oral Anatomy▲-	2	Co-DHY123	
DHY122	Oral Histology and Embryology▲*	1		
DHY123	Dental Radiography▲-	3	Co-DHY121	
DHY124	Periodontics I▲+	2	DHY122	
DHY125	Dental Materials▲+	3	DHY131	
DHY126	Pathology▲+	2	DHY122	
DHY131	Fundamentals of Dental Hygiene Practice▲-	4		

DHY132	Dental Hygiene Theory I▲+	2	DHY131 and Co-DHY133	
DHY133	Clinical Dental Hygiene I▲+	2	DHY131 and DHY123 and Co-DHY132	
DHY134	Clinical Dental Hygiene IA▲*	1	DHY133	
DHY221	Nutrition in Dentistry▲*	1	DHY132	
DHY222	Dental Pharmacology▲-	2	BIO221 and DHY126	
DHY223	Community Oral Health▲-	1	DHY134	
DHY224	Periodontics II▲+	1	DHY124	
DHY225	Anesthesia and Pain Control▲-	2	BIO122 and DHY121 and DHY132	
DHY231	Dental Hygiene Theory II▲-	1	DHY132 and Co-DHY232	
DHY232	Clinical Dental Hygiene II▲-	4	DHY134 and Co-DHY231	
DHY233	Dental Hygiene Theory III▲+	2	DHY231 and Co-DHY234	
DHY234	Clinical Dental Hygiene III▲+	5	DHY232 and Co-DHY233	
	Total	41		
NON-TECH Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
SSC101	Student Success Seminar^^	1	Take first semester	
BIO121	Anatomy and Physiology I (lab) ▲@	4	BIO101 or Proficiency	
BIO122	Anatomy and Physiology II (lab)	4	BIO121 or BIO123	
BIO221	Principles of Microbiology (lab)#	4	BIO122 or BIO123 or BIO127 or BIO141	
CHM123	General, Organic, and Biological Chemistry	4	(MTH024 or MTH025 or proficiency) or MTH105 or MTH107 or (CHM101 or proficiency)	
COM121	Effective Speaking	3		
ENG124	College Composition^	3	Co-ENG024 or Co-ENG011 or Proficiency	
MTH124	Statistics^	3	MTH022 or Pre-Co-MTH024 or Proficiency	
PSY121	General Psychology^	3	IDS102 or Proficiency	
SOC121	Sociology^	3	IDS102 or Proficiency	
	Total	32		
TOTAL CREDIT HOURS		73		

^Based on SSC placement scores

^^To promote student success, this course should be taken in the first semester.

#May not be taken earlier than 3 years prior to enrollment in DHY121.

▲ Because of strong emphasis on science in this major, applicants must have successfully completed Chemistry and Biology in high school. Students who did not complete the courses in high school, and those who prefer to refresh their knowledge of the material, should complete the listed pre-requisites. ▲+ Spring only courses. Please see your academic advisor for availability.

▲- Fall only courses. Please see your academic advisor for availability.

▲* Summer only courses. Please see your academic advisor for availability.

Minimum grade of "C" in all technical courses is required. This program requires an application (separate from the College). Please see your advisor to discuss the application process.

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FULL-TIME STUDENT ADVISING NOTES

Academic Advising

Students should make an appointment to see their advisor before registering for classes each semester. They should have prepared a completed registration form, including courses they wish to take, prior to this meeting.

Course Sequence

The semester-by-semester listing below provides the normal scheduling option for full-time associate degree students who plan to finish in two years.

Pre-Eligibility Courses

Credit Hours

Pre- and Co-Requisites

CHM123	Gen., Org., and Bio., Chemistry (lab) ▲	4	(MTH024 or MTH025 or proficiency) or MTH105 or MTH107 or (CHM101 or proficiency) BIO101 or Proficiency
BIO121	Anatomy and Physiology I (lab) ▲ @	4	
PSY121	General Psychology^	3	IDS102 or Proficiency
ENG124	College Composition^	<u>3</u> 14	Co-ENG024 or Co-ENG011 or Proficiency
<u>Summer Semester 1</u>			
DHY122	Oral Histology and Embryology ▲ *	1	
MTH124	Statistics^	<u>3</u>	MTH022 or Pre-Co-MTH024 or Proficiency
		4	
<u>First Semester</u>			
DHY121	Head, Neck and Oral Anatomy ▲ -	2	Co-DHY123
DHY123	Dental Radiography ▲ -	3	Co-DHY121
DHY131	Fundamentals of Dental Hygiene Practice ▲ -	4	
BIO122	Anatomy and Physiology II (lab)	4	BIO121 or BIO123
SSC101	Student Success Seminar^^ Take first semester	<u>1</u>	
		14	
<u>Second Semester</u>			
DHY124	Periodontics I ▲ +	2	DHY122
DHY125	Dental Materials ▲ +	3	DHY131
DHY126	Pathology ▲ +	2	DHY122
DHY132	Dental Hygiene Theory I ▲ +	2	DHY131 and Co-DHY133
DHY133	Clinical Dental Hygiene I ▲ +	2	DHY131 and DHY123 and Co-DHY132
BIO221	Principles of Microbiology (lab)# BIO122 or BIO123 or BIO127 or BIO141	<u>4</u>	
		15	
<u>Summer Semester 2</u>			
DHY134	Clinical Dental Hygiene IA ▲ *	1	DHY133
DHY221	Nutrition in Dentistry ▲ *	<u>1</u>	DHY132
		2	
<u>Third Semester</u>			
SOC121	Sociology^	3	IDS102 or Proficiency
DHY222	Dental Pharmacology ▲ -	2	BIO221 and DHY126
DHY223	Community Oral Health ▲ -	1	DHY134
DHY225	Anesthesia and Pain Control ▲ -	2	BIO122 and DHY121 and DHY132
DHY231	Dental Hygiene Theory II ▲ -	1	DHY132 and Co-DHY232
DHY232	Clinical Dental Hygiene II ▲ -	<u>4</u>	DHY134 and Co-DHY231
		13	
<u>Fourth Semester</u>			
COM121	Effective Speaking	3	
DHY224	Periodontics II ▲ +	1	DHY124
DHY233	Dental Hygiene Theory III ▲ +	2	DHY231 and Co-DHY234
DHY234	Clinical Dental Hygiene III ▲ +	<u>5</u>	DHY232 and Co-DHY233
		11	
	TOTAL CREDITS	73	

See page one for footnotes

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The Ohio State University
Dental Hygiene Baccalaureate Degree Completion Program Requirements and Sample Schedule

Bachelor of Science (BS) Dental Hygiene Requirements fulfilled by Stark State College Dental Hygiene courses				
Stark State Courses		OSU Credit	Grade	Credit
ENG 124	3	Foundations: Writing and Information Literacy English 1110		3

MATH 130, 135 or 124 (124 specifically required for Stark State)	3-5	Foundations: Mathematical & Quantitative Reasoning/Data Analysis - Math 1116 or above or Stats 1350 or above*	3
PSY 121	3	Foundations: Social & Behavioral Sciences Psychology 1100	3
BIO 221	4-5	Foundations: Natural Science	4
GE Transfer Credit Hours			13
Dental Hygiene Transfer hours			40
BIO 121 (4), BIO 122 (4), CHM 123 (4), COM 121 (3), SSC 101 (1), DHY (1), SOC 121 (3)	20	Electives: EEOB 2510 & 2520, CHEM 1110, COMM 2110, DHY SPL, SOC 1101, SSC SPL	20
Total Transfer Hours from Stark State			73

Courses in *italics* are not required for the Stark State College dental hygiene program but can be completed at Stark State and transferred to OSU as a direct equivalent. A maximum of 90 credit hours can be applied to the OSU degree.

Transferable courses from Stark State College	OSU Requirements Bachelor of Science		
General Education (GE)	OSU Credit	Grade	Credit
<i>ENG233, 234, 235, 236, 237</i> <i>IMT 131, 132, 137</i>	3	Foundations: Literary, Visual & Performing Arts	
<i>HIS 121, 122, 221, 222, PHL 122</i>	3	Foundations: Historical & Cultural Studies	
<i>EDU 130, SOC 225</i>	3	Foundations: Race, Ethnic and Gender Diversity	
<i>BIO 130</i>	3	Theme: Student Choice – Lived Environments	
Total	12		

These courses must be taken at OSU.

General Education (GE)	OSU Credit	Grade	Credit
Theme: Citizenship for a Diverse & Just World	4-6	2 classes if can't be completed in 1	
Theme: Student Choice	4-6	2 classes if can't be completed in 1	
GENED 2601	1	Transfer GE Bookend	
Total	9-14		

OSU Dental Hygiene Major			
DH 3150 Periodontal Therapy (SP)	2	These courses must be completed at OSU while enrolled in the degree completion program	
DH 3410 Research Methods and Interpretation (AU)	4		
DH 4240 Practice Management (SP)	2		
DH 4420 Current Concepts (SP)	2		
DH 4430 Practicum	3		
DH 4530 Oral Health Behavior Mgmt. (AU)	2		
Total	15		
Area of Specialization (select EFDA, Dental Hygiene Education, Public Health or Dental Hygiene Individualized)	6-8	These courses must be completed at OSU while enrolled in the degree completion program	
DEGREE TOTAL	120	Additional elective courses may be needed to meet the 120 credit hour degree requirement.	
<i>OSU Residency hours</i>	<i>30</i>		

*Equivalent of OSU Math 1116 or above or Stats 1350 or above with a C- or better is a degree completion program prerequisite. The curriculum described above is current for the 2023-2024 academic year and is subject to change.

*A minimum of 30 credit hours must be completed at The Ohio State University.

Admissions requirements for OSU Dental Hygiene Baccalaureate Degree Completion Program

- Overall college GPA of 2.7 or above
- Successful completion AAS in Dental Hygiene with a GPA of 2.7 or above

- Successful completion of the mathematics prerequisite
- Letters of recommendation from the dental hygiene program director and a program faculty member

For additional information: Visit our website at dentistry.osu.edu/dhy

Contact Margo Coates, Assistant Director of Academic Studies, coates.92@osu.edu, 614-292-2228

Terms and Conditions

- In all cases, the determination of requirements for the baccalaureate degree in Dental Hygiene will be the responsibility of OSU. All grade-point computations will be made using OSU's procedures. A minimum of 30 semester credits at OSU is required to earn a BS in Dental Hygiene.
- A student who participates in the program and chooses to change to another degree program, department, or college at OSU must satisfy the specific program requirements in effect at the time of the change.
- The parties acknowledge that any trade name, service mark, trademark, or symbol or image registered by the party shall remain the sole and exclusive property of that party throughout the agreement and thereafter. The parties each hereby grant and agree to permit the other party a limited right and license to use the name(s), logo(s), mark(s), image(s), or symbol(s) during the term of this agreement in connection with the promotion of the Program or this MOU. Neither party shall adopt, register, assign, sell, distribute, lease, or sublicense the right to use, in whole or in part, the logo(s), name(s), marks, or any designation of the other party.
- Both parties agree to communicate any changes that will affect this program--changes to course offerings or degree requirements, for example.
- In the event of a dispute regarding course articulation, OSU (as the institution awarding the baccalaureate degree) reserves the right to make the final decision.

This program to program agreement has an initial term through June 30, 2026.

This agreement is effective as of the date of the last signature below.

The Ohio State University

Stark State College

Michael Papadakis
Sr. Vice President for Business and Finance & Chief
Financial Officer

DocuSigned by:
Dr. Lada Gibson-Shreve

Dr. Lada Gibson-Shreve
Provost and Chief Academic Officer

05/03/2024

Date

Date

DocuSigned by:
Rachel Cline Kearney

DocuSigned by:
Patricia Weller

Rachel Kearney
Chair, Division of Dental Hygiene

Patricia Weller
Chair, Dental Department

05/03/2024

05/07/2024

Date

Date