# FERRIS STATE University

### Columbus State Community College (CSCC)

Articulation Agreement and Transfer Guide

The baccalaureate program in dental hygiene at Ferris State University is designed for dental hygienists with an associate degree in dental hygiene who want to earn a Bachelor of Science degree in Dental Hygiene in a fully online student-centered learning environment. Students engage in self-directed learning activities, advance their knowledge in the areas of critical thinking, exhibit values for lifelong learning, synthesize evidence based information and develop leadership skills. Graduates from the program will be prepared with enhanced technological modalities of practice, research, communication, educational leadership, management and dental hygiene knowledge.

FSU Course	FSU Course Title	FSU Cr. Hrs.	CSCC Equiv.	CSCC Course Title	CSCC Cr. Hrs
COMM 105 or	Interpersonal Comunication or	3	COMM 2232	Interpersonal Communication	3
	Fundamentals of Public		or	or	
COMM 121 or	Speaking or		COMM 1105 or	Oral Communication or	
COMM 221	Small Group Decision Making		COMM 1110	Small Group Communication	
ENGL 150	English 1	3	ENGL 1100	Composition 1	3
ENGL 250	English 2	3	ENGL 2367 or	Composition 2 or	3
	C C		ENGL 2567 or	Composition 2 or	
			ENGL 2667 or	Composition 2 or	
			ENGL 2767	Composition 2	
ENGL 321 or	Advanced Composition or	3	No Equivalent	No Equivalent	No Equivalent
ENGL 325	Advanced Business Writing		•		•
uantitative Lite	eracy Course Requirements				
FSU Course	FSU Course Title	FSU Cr. Hrs.	CSCC Equiv.	CSCC Course Title	CSCC Cr. Hrs.
MATH 115 or	Intermediate Algebra or	3 or	MATH 1099 or	Bridge to College Math or	3 or
MATH 115 +	Intermediate Algebra +	5	MATH 1075	Intermediate Algebra	5 or
MATH 1 or	MATH General Credit	or	or	or	3 or
MATH 117 or	Contemporary Mathematics or	3 or	MATH 1123 or	Quantitative Reasoning or	5
		_	N 4 4 TH 1 4 4 9 9		
MATH 117 +	Contemporary Mathematics +	5	MATH 1122	Foundations of Quantiative	
MATH 117 + MATH 1-Q	Contemporary Mathematics + MATH General Credit	5	MATH 1122	Foundations of Quantiative Reasoning	
MATH 1-Q					
MATH 1-Q latural Science	MATH General Credit				CSCC Cr. Hrs
MATH 1-Q latural Science FSU Course	MATH General Credit s Competency Course Requirem	ents - 1 course v	with lab o	Reasoning   CSCC Course Title   Elementary Chemistry 1	CSCC Cr. Hrs 4
MATH 1-Q latural Sciences FSU Course CHEM 114 or	MATH General Credit s Competency Course Requirem FSU Course Title Intro to General Chemistry or	ents - 1 course v FSU Cr. Hrs.	with lab o <b>CSCC Equiv.</b> CHEM 1111 or	Reasoning   CSCC Course Title   Elementary Chemistry 1   or Elements of Organic and	
MATH 1-Q atural Sciences FSU Course CHEM 114 or	MATH General Credit s Competency Course Requirem FSU Course Title Intro to General Chemistry or General Credit	ents - 1 course v FSU Cr. Hrs.	with lab o <b>CSCC Equiv.</b> CHEM 1111	Reasoning   CSCC Course Title   Elementary Chemistry 1   or Elements of Organic and   Biochemistry	
MATH 1-Q atural Sciences FSU Course CHEM 114 or CHEM 1ZL	MATH General Credit s Competency Course Requirem FSU Course Title Intro to General Chemistry or General Credit Medical Microbiology or	ents - 1 course v FSU Cr. Hrs.	with lab o <b>CSCC Equiv.</b> CHEM 1111 or	CSCC Course Title   Elementary Chemistry 1   or Elements of Organic and   Biochemistry   Introduction to Microbiology or	
MATH 1-Q atural Sciences FSU Course CHEM 114 or CHEM 1ZL BIOL 108 or	MATH General Credit s Competency Course Requirem FSU Course Title Intro to General Chemistry or General Credit	FSU Cr. Hrs.	with lab o <b>CSCC Equiv.</b> CHEM 1111 or CHEM 1113	CSCC Course Title   Elementary Chemistry 1   or Elements of Organic and   Biochemistry   Introduction to Microbiology or   Anatomy and Physiology 1 +	4
MATH 1-Q atural Sciences FSU Course CHEM 114 or CHEM 1ZL BIOL 108 or BIOL 205	MATH General Credit s Competency Course Requirem FSU Course Title Intro to General Chemistry or General Credit Medical Microbiology or Human Anatomy–Physiology or	FSU Cr. Hrs.	with lab o <b>CSCC Equiv.</b> CHEM 1111 or CHEM 1113 BIO 2215 or	CSCC Course Title   Elementary Chemistry 1   or Elements of Organic and   Biochemistry   Introduction to Microbiology or   Anatomy and Physiology 1 +   Anatomy and Physiology 2 or	4 4 or
MATH 1-Q atural Sciences FSU Course CHEM 114 or CHEM 1ZL BIOL 108 or BIOL 205 or	MATH General Credit s Competency Course Requirem FSU Course Title Intro to General Chemistry or General Credit Medical Microbiology or Human Anatomy–Physiology	FSU Cr. Hrs.	with lab o CSCC Equiv. CHEM 1111 or CHEM 1113 BIO 2215 or BIO 1121 +	Reasoning CSCC Course Title Elementary Chemistry 1 or Elements of Organic and Biochemistry Introduction to Microbiology or Anatomy and Physiology 1 + Anatomy and Physiology 2 or Human Anatomy +	4 4 or 4 +
MATH 1-Q latural Sciences FSU Course CHEM 114 or CHEM 1ZL BIOL 108 or BIOL 205 or	MATH General Credit s Competency Course Requirem FSU Course Title Intro to General Chemistry or General Credit Medical Microbiology or Human Anatomy–Physiology or	FSU Cr. Hrs.	with lab o <b>CSCC Equiv.</b> CHEM 1111 or CHEM 1113 BIO 2215 or BIO 1121 + BIO 1122 or	CSCC Course Title   Elementary Chemistry 1   or Elements of Organic and   Biochemistry   Introduction to Microbiology or   Anatomy and Physiology 1 +   Anatomy and Physiology 2 or	4 or 4 + 4 or
MATH 1-Q latural Sciences FSU Course CHEM 114 or CHEM 1ZL BIOL 108 or BIOL 205 or BIOL 205	MATH General Credit s Competency Course Requirem FSU Course Title Intro to General Chemistry or General Credit Medical Microbiology or Human Anatomy–Physiology or Human Anatomy–Physiology	FSU Cr. Hrs. 4 3 ents – Minimum 9	with lab o <b>CSCC Equiv.</b> CHEM 1111 or CHEM 1113 BIO 2215 or BIO 1121 + BIO 1122 or BIO 2300 + BIO 2301 9 credits from 2 diff	CSCC Course Title   Elementary Chemistry 1   or Elements of Organic and   Biochemistry   Introduction to Microbiology or   Anatomy and Physiology 1 +   Anatomy and Physiology 2 or   Human Anatomy +   Human Physiology   erent disciplines with 1 at 200 level	4 4 or 4 + 4 or 4 + 4 or higher
MATH 1-Q latural Sciences FSU Course CHEM 114 or CHEM 1ZL BIOL 108 or BIOL 205 or BIOL 205	MATH General Credit s Competency Course Requirem FSU Course Title Intro to General Chemistry or General Credit Medical Microbiology or Human Anatomy–Physiology or Human Anatomy–Physiology	FSU Cr. Hrs. 4	with lab o <b>CSCC Equiv.</b> CHEM 1111 or CHEM 1113 BIO 2215 or BIO 1121 + BIO 1122 or BIO 2300 + BIO 2301	CSCC Course Title   Elementary Chemistry 1   or Elements of Organic and   Biochemistry   Introduction to Microbiology or   Anatomy and Physiology 1 +   Anatomy and Physiology 2 or   Human Anatomy +   Human Physiology   erent disciplines with 1 at 200 level   CSCC Course Title	4 4 or 4 + 4 or 4 + 4
MATH 1-Q latural Sciences FSU Course CHEM 114 or CHEM 1ZL BIOL 108 or BIOL 205 or BIOL 205 elf and Society FSU Course	MATH General Credit s Competency Course Requirem FSU Course Title Intro to General Chemistry or General Credit Medical Microbiology or Human Anatomy–Physiology or Human Anatomy–Physiology	FSU Cr. Hrs. 4 3 ents – Minimum 9	with lab o <b>CSCC Equiv.</b> CHEM 1111 or CHEM 1113 BIO 2215 or BIO 1121 + BIO 1122 or BIO 2300 + BIO 2301 9 credits from 2 diff	CSCC Course Title   Elementary Chemistry 1   or Elements of Organic and   Biochemistry   Introduction to Microbiology or   Anatomy and Physiology 1 +   Anatomy and Physiology 2 or   Human Anatomy +   Human Physiology   erent disciplines with 1 at 200 level	4 4 or 4 + 4 or 4 + 4 or higher
MATH 1-Q latural Sciences FSU Course CHEM 114 or CHEM 1ZL BIOL 108 or BIOL 205 or BIOL 205 elf and Society FSU Course Varies	MATH General Credit s Competency Course Requirem FSU Course Title Intro to General Chemistry or General Credit Medical Microbiology or Human Anatomy–Physiology or Human Anatomy–Physiology or Human Anatomy–Physiology	FSU Cr. Hrs. 4 3 ents – Minimum S	with lab o CSCC Equiv. CHEM 1111 or CHEM 1113 BIO 2215 or BIO 1121 + BIO 1122 or BIO 2300 + BIO 2301 9 credits from 2 difference CSCC Equiv.	CSCC Course Title   Elementary Chemistry 1   or Elements of Organic and   Biochemistry   Introduction to Microbiology or   Anatomy and Physiology 1 +   Anatomy and Physiology 2 or   Human Anatomy +   Human Physiology   erent disciplines with 1 at 200 level   CSCC Course Title   Varies	4 4 or 4 + 4 or 4 + 4 or higher <b>CSCC Cr. Hrs</b>
MATH 1-Q atural Sciences FSU Course CHEM 114 or CHEM 1ZL BIOL 108 or BIOL 205 or BIOL 205 elf and Society FSU Course Varies PSYC 150	MATH General Credit s Competency Course Requirem FSU Course Title Intro to General Chemistry or General Credit Medical Microbiology or Human Anatomy–Physiology or Human Anatomy–Physiology or FSU Course Title FSU General Education – Self and Society Elective 200+	ents - 1 course of FSU Cr. Hrs. 4 3 ents - Minimum 9 FSU Cr. Hrs. 3	with lab o CSCC Equiv. CHEM 1111 or CHEM 1113 BIO 2215 or BIO 1121 + BIO 1122 or BIO 2300 + BIO 2301 9 credits from 2 difference CSCC Equiv. Varies	CSCC Course Title   Elementary Chemistry 1   or Elements of Organic and   Biochemistry   Introduction to Microbiology or   Anatomy and Physiology 1 +   Anatomy and Physiology 2 or   Human Anatomy +   Human Physiology   erent disciplines with 1 at 200 level   CSCC Course Title	4 4 or 4 + 4 or 4 + 4 or higher <b>CSCC Cr. Hrs</b> 3
MATH 1-Q atural Sciences FSU Course CHEM 114 or CHEM 1ZL BIOL 108 or BIOL 205 or BIOL 205 elf and Society FSU Course Varies PSYC 150 SOCY 121	MATH General Credit s Competency Course Requirem FSU Course Title Intro to General Chemistry or General Credit Medical Microbiology or Human Anatomy–Physiology or Human Anatomy–Physiology or Human Anatomy–Physiology <b>Competency Course Requiremed FSU Course Title</b> FSU General Education – Self and Society Elective 200+ Introduction to Psychology Intro to Sociology	ents - 1 course of FSU Cr. Hrs. 4 3 ents - Minimum 9 FSU Cr. Hrs. 3 3 3 3	with lab o CSCC Equiv. CHEM 1111 or CHEM 1113 BIO 2215 or BIO 1121 + BIO 2300 + BIO 2301 9 credits from 2 diff CSCC Equiv. Varies PSY 1100 SOC 1101	CSCC Course Title   Elementary Chemistry 1   or Elements of Organic and   Biochemistry   Introduction to Microbiology or   Anatomy and Physiology 1 +   Anatomy and Physiology 2 or   Human Anatomy +   Human Physiology   erent disciplines with 1 at 200 level   CSCC Course Title   Varies   Introduction to Psychology	4 4 or 4 + 4 or 4 + 4 or higher <b>CSCC Cr. Hrs</b> 3 3
MATH 1-Q latural Sciences FSU Course CHEM 114 or CHEM 1ZL BIOL 108 or BIOL 205 or BIOL 205 Self and Society FSU Course Varies PSYC 150 SOCY 121	MATH General Credit s Competency Course Requirem FSU Course Title Intro to General Chemistry or General Credit Medical Microbiology or Human Anatomy–Physiology or Human Anatomy–Physiology or Human Anatomy–Physiology <b>Competency Course Requiremed FSU Course Title</b> FSU General Education – Self and Society Elective 200+ Introduction to Psychology Intro to Sociology	ents - 1 course of FSU Cr. Hrs. 4 3 ents - Minimum 9 FSU Cr. Hrs. 3 3 3 3	with lab o CSCC Equiv. CHEM 1111 or CHEM 1113 BIO 2215 or BIO 1121 + BIO 2300 + BIO 2301 9 credits from 2 diff CSCC Equiv. Varies PSY 1100 SOC 1101	CSCC Course Title   Elementary Chemistry 1   or Elements of Organic and   Biochemistry   Introduction to Microbiology or   Anatomy and Physiology 1 +   Anatomy and Physiology 2 or   Human Anatomy +   Human Physiology   erent disciplines with 1 at 200 level   CSCC Course Title   Varies   Introduction to Psychology   Introduction to Sociology	4 4 or 4 + 4 or 4 + 4 or higher <b>CSCC Cr. Hrs</b> 3 3

#### Ferris State University General Education Program

Students are encouraged to work with an advisor to select appropriate general education courses.

Diversity - Competency met by 2 courses designated as Global and U.S. Diversity is satisfied by: These courses can be met through the Culture and Self and Society Competency requirements.

Ferris State University and Columbus State Community College – Dental Hygiene Bachelor of Science – Articulation Agreement and Transfer Guide Effective November 15, 2019 – November 15, 2022 Ferris State University is an equal opportunity institution. For information on the University's Policy on Non-Discrimination, visit ferris.edu/non-discrimination. Page 1

## Major Requirements - Associates in Dental Hygiene from accredited program (40 credit hours). Admission also requires valid RDH or LDH license and 2.5 GPA.

FSU Course	FSU Course Title	FSU Cr. Hrs.	CSCC Equiv.	CSCC Course Title	CSCC Cr. Hrs.
DHYG 300	Dental Hygiene Role Transition	3	No Equivalent	No Equivalent	No Equivalent
DHYG 315	Health Promotion and Wellness	3	No Equivalent	No Equivalent	No Equivalent
DHYG 320	Dental Hygiene Informatics	3	No Equivalent	No Equivalent	No Equivalent
DHYG 330	Instructional Role of the Dental Hygienist	3	No Equivalent	No Equivalent	No Equivalent
DHYG 400	Community Program Assessment and Planning	4	No Equivalent	No Equivalent	No Equivalent
DHYG 415	Gerontology in Dental Hygiene	3	No Equivalent	No Equivalent	No Equivalent
DHYG 491	Dental Hygiene Practicum	3	No Equivalent	No Equivalent	No Equivalent
DHYG 499	Dental Hygiene Capstone	3	No Equivalent	No Equivalent	No Equivalent
COHP 317	Public Health Administration	2	No Equivalent	No Equivalent	No Equivalent
MKTG 321	Principles of Marketing	3	MKTG 1110	Marketing Principles	3
ore Curriculur	n Requirements				
FSU Course	FSU Course Title	FSU Cr. Hrs.	CSCC Equiv.	CSCC Course Title	CSCC Cr. Hrs
COHP 100 +	Orientation to Medical	2	MULTI 1110	Medical Terminology	2
COHP 1	Vocabulary				
COHP 101	The U.S. Health Care Systems	3	No Equivalent	No Equivalent	No Equivalent
COHP 102	Safety Issues in Health Care	1	No Equivalent	No Equivalent	No Equivalent
STQM 260 *	Introduction to Statistics	3	STAT 1350	Elementary Statistics	3
COHP 450	Evidence-Based Health Practice	3	No Equivalent	No Equivalent	No Equivalent

\*Substitute for COHP 350

**Total Credits Required for Degree** 

**Program Contact Information:** 

#### Main Campus, Big Rapids

College of Health Professions (231) 591-2270 | College of Health Professions Website | College of Health Professions Email Ferris Online (800) 562-9130 | (231) 591-2340 | Ferris Online Email Transfer Partnerships Website

#### **Delivery Locations**

This program and the Ferris courses are offered to students at the following locations: Fully online

#### **General Admission Criteria**

#### **Transfer Students**

- Be accepted to the University.
- Have previously earned or be in the final academic year of an associate degree in an accredited dental hygiene program from and an accredited college or university.

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Have a cumulative GPA of 2.5.

#### **Advising Notes**

It is recommended that potential applicants meet with an advisor to review the degree, course schedule, and have any questions answered prior to completing an application. Students who are completing the MTA may have different general education course requirements for the particular degree selected. Meeting with a Ferris advisor prior to the selection of general education or elective course work may reduce the chance of completing a course that will not apply toward the selected degree. Once admitted, students must continue to meet with an advisor as they work toward graduation.

#### **Transfer Student Orientation**

All new students to Ferris State University are required to complete an orientation.

#### Ferris State University Residency Requirements

- Earn a minimum of 120 total credits for a bachelor's degree
- Earn a minimum of 30 credits from Ferris State University for a bachelor's degree

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#### **Original Signed Articulation Agreement**

The original, signed document is kept on file in the Office of Transfer and Secondary School Partnerships. To obtain a copy of the original, signed document, contact the Office of Transfer and Secondary School Partnerships at 231/591-5983 or email your request to transfercenter@ferris.edu.

This Agreement may be executed in counterparts, each of which shall be deemed an original, but all of which together shall be deemed to be one and the same agreement. A signed copy of this Agreement delivered by facsimile, e-mail, or other means of electronic transmission shall be deemed to have the same legal effect as delivery of an original signed copy of this Agreement.

#### Indemnification

To the extent permitted by law, Ferris State University and Columbus State Community College agree to indemnify and hold one another harmless from any and all claims initiated by student participants, their parents, survivors, or agents, arising from any negligent acts or omission on the part of either institution or any of their employees.

#### **Articulation Agreement**

#### Effective Dates: November 15, 2019 – November 15, 2022

This Agreement shall commence as of November 15, 2019 and shall be for an initial term of three years. Minor updates to the agreement may be made during this time. This agreement may be renewed at the end of three years. Either party may terminate this agreement by providing the other party with written notice of the intent to terminate the agreement. The agreement shall terminate not less than one hundred eighty (180) days from the date of the termination notice, unless otherwise agreed in writing by both parties.

#### Signatures

Ferris State University 1201 S. State Street Big Rapids, MI 49307 Phone: (231) 591-2000 Columbus State Community College 550 E. Spring Street Columbus, OH 43215 Phone: (614) 287-5353

November 15, 2019

Lincoln A. Gibbs Dean College of Health Professions November 15, 2019

Kirk Dickerson Dean Health and Human Services

November 15, 2019

Theresa Raglin Department Head Department of Dental Hygiene and Medical Imaging November 15, 2019

Tywan Banks Chairperson Allied Health Department