

Academic Rhode Map for BS Health Sciences Major at Rhode Island College with Concentration in Dental Hygiene Completion

This major requires completion of a clinical education program leading to certification in Dental Hygiene from an accredited institution. The list below includes the program of study for the Associate in Applied Science Dental Hygiene degree program at the Community College of Rhode Island.

GENERAL EDUCATION A complete listing of General Education courses can be found in the online catalog; look at catalog for year you enrolled. For Gen Ed courses, aside from Second Language requirement, which varies depending on where you are placed, you need ONE course from each category. Second Language 101/102 options are: American Sign, Arabic, French, German, Italian, Japanese, Portuguese, or Spanish. For other ways to satisfy the second language requirement look under the Gen Ed. section of the catalog. For information about Math Placement exam visit the orientation webpage. Any courses marked (F) offered Fall only; (Sp) Spring only. **Courses with a "W" in the prefix at RIC are Writing in the Discipline (WID) courses and will be writing intensive Courses at RIC with an asterisk* have prerequisites (see CCRI catalog for their prerequisites).**

CCRI Academic/Clinical Program	Course	CCRI Academic/Clinical Program	Course
BIOL 1010 Human Anatomy		DHYG 1050 Dental Hygiene II	
BIOL 1020 Human Physiology		DHYG 1060 Clinical Dental Hygiene II	
BIOL 2210 Introduction to Microbiology		DENT 2010 Oral Radiography	
CHEM 1010 Survey of Biomedical Chemistry		DENT 2220 Dental Materials Lab for Dental Hygienists	
ENGL 1010 Composition I		DHYG 2010 Pathology	
PSYC 2010 General Psychology		DHYG 2020 Dental Hygiene III	
DENT 1000 Introduction to Dental Health Careers		DHYG 2030 Clinical Dental Hygiene III	
SOCS 1010 General Sociology		DHYG 2040 Community Dental Health I	
COMM 1100 Oral Communication I		DHYG 2050 Periodontics	
DHYG 1010 Dental and Oral Anatomy		DHYG 2090 Pharmacology for the Dental Hygienist	
DHYG 1020 Dental Hygiene I		DHYG 2045 Community Dental Health II	
DHYG 1030 Clinical Dental Hygiene I		DHYG 2060 Dental Hygiene IV	
DHYG 1040 Oral Embryology and Histology		DHYG 2070 Clinical Dental Hygiene IV	

RIC Academic Program	Course	RIC Academic Program	Course
CSCI 102 Computer Fundamentals for Cyber Security*		HSCI 466 Evidence-based Decision Making in Dental Hygiene*	
HPE 233 Social and Global Perspectives on Health*		HSCI 494W Independent Study in Health Sciences* (WID)	
HPE 307 Introduction to Epidemiology*		MATH 240 Statistical Methods I*	
HSCI 402 Current Topics in Dental Hygiene*		And all RIC General Education program requirements except RIC 100	

The left-hand column suggests the ideal courses for you to take each semester, if space is available. The column on the right has "Checkpoints" for each semester that show where you should be by the end of that semester. You should work from this map as you plan each semester's schedule, before checking in with your advisor. Maps assume a Fall start.

GRADUATION REQUIREMENTS: The following requirements must be completed by undergraduate degree candidates at Rhode Island College in order to graduate:

- General Education program, including a second language requirement
- College Math Milestone (which is separate from the Gen Ed math requirement)
- College Writing Competency (satisfied by FYW with a minimum grade of C)
- Academic Major—see check chart above. Writing in the Discipline requirement is satisfied through major courses
- A minimum of 120 credit hours, with a minimum of 45 credit hours taken at RIC. Of the 45 credit hours, a minimum of 15 credit hours must be in the major (12 of which must be at the 300- or 400-level)
- A minimum overall grade point average of 2.00, and a minimum GPA of 2.00 in your major

Approved by Program Director: Eric Hall Date 6/22/2020

Approved by Curriculum Committee: Date 6/22/2020

Revised: 6/1/2023

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SEMESTER 1 (CCRI Pre-Admission)	CR	SEMESTER 1 CHECKPOINTS
BIOL 1010 Human Anatomy	4	
ENGL 1010 Composition	3	May require placement test. Will satisfy RIC Gen Ed First Year Writing requirement
MATH 1200 or MATH 1420 or MATH 1430	4	May Require placement test. MATH 1420 satisfies RIC Gen Ed Mathematics (M) requirement. Not required by CCRI but strongly recommended
DENT 1000 Introduction to Dental Health Careers	2	
# CREDITS EARNED	9	Make appointment with advisor to discuss your schedule for next semester

SEMESTER 2 (CCRI Pre-Admission)	CR	SEMESTER 2 CHECKPOINTS
BIOL 1020 Human Physiology	4	Will satisfy RIC Gen Ed Natural Science (NS)
PSYC 2010 General Psychology	3	Will satisfy RIC Gen Ed. Social and Behavioral Sciences (SB) requirement
CHEM 1010 Survey of Biomedical Chemistry	5	
# CREDITS EARNED	12	Apply for admission into Dental Hygiene Program. Make appointment with advisor to discuss your schedule for next semester

SEMESTER 3 (CCRI Clinical)	CR	SEMESTER 3 CHECKPOINTS
COMM 1100 Oral Communication	3	
DHYG 1010 Dental and Oral Anatomy	3	
DHYG 1020 Dental Hygiene I	3	
DHYG 1030 Clinical Dental Hygiene I	2	
DENT 2220 Dental Materials Lab for Dental Hygienists	1	
# CREDITS EARNED	12	Make appointment with advisor to discuss your schedule for next semester

SEMESTER 4 (CCRI Clinical)	CR	SEMESTER 4 CHECKPOINTS
BIOL 2210 Introductory Microbiology	4	Will satisfy RIC Gen Ed. Advanced Quantitative/Scientific Reasoning (AQSR) requirement
DHYG 1040 Oral Embryology and Histology	2	
DHYG 1050 Dental Hygiene II	3	
DHYG 1060 Clinical Dental Hygiene II	3	
DHYG 2090 Pharmacology for the Dental Hygienist	3	
DENT 2010 Oral Radiography	4	
# CREDITS EARNED	19	Make appointment with advisor to discuss your schedule for next semester

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SEMESTER 5 (CCRI Clinical)	CR	SEMESTER 5 CHECKPOINTS
DHYG 2010 Pathology	2	
DHYG 2020 Dental Hygiene III	3	
DHYG 2030 Clinical Dental Hygiene III	4	
DHYG 2040 Community Dental Health I	2	
DHYG 2050 Periodontics	3	
# CREDITS EARNED	14	Make appointment with advisor to discuss your schedule for next semester

SEMESTER 6 (CCRI Clinical)	CR	SEMESTER 6 CHECKPOINTS
DHYG 2045 Community Dental Health II	1	
DHYG 2060 Dental Hygiene IV	2	
DHYG 2070 Clinical Dental Hygiene IV	5	
SOCS 1010 General Sociology	3	
# CREDITS EARNED	11	Plan for graduation and apply for admission to Rhode Island College as a Health Science Major.

SEMESTER 7 (RIC RT COMPLETION)	CR	SEMESTER 7 CHECKPOINTS
Gen Ed Distribution course from one of these GE categories: Arts (A); Literature (L); or History (H)	4	
HSCI 402 Current Topics in Dental Hygiene*	4	Prereq. enrollment in Dental Hygiene Completion concentration of the BS in Health Sciences
CSCI 102 Computer Fundamentals for Cyber Security*	4	Prereq. is completed college Math Milestone
MATH 240 Statistical Methods I*	4	Prereq. Math Milestone or Math Placement Exam. Satisfies Gen Ed. Mathematics (M)
Requirements and GPA		Math Milestone completed. Minimum of 2.0 GPA overall and in the major
# CREDITS EARNED	16	Make appointment with advisor in Sept. to discuss your schedule for next semester

SEMESTER 8 (RIC RT COMPLETION)	CR	SEMESTER 8 CHECKPOINTS
Gen Ed Distribution course from one of these GE categories: Arts (A); Literature (L); or History (H)	4	
HSCI 466 Evidence-based Decision Making in Dental Hygiene*	4	Prereq. is HSCI 402
HPE 233 Social and Global Perspectives on Health*	3	Prereq. 24 credits or consent
Elective	1-4	Need 12 credits to be full time
Requirements and GPA		Minimum of 2.0 GPA overall and in the major
# CREDITS EARNED	12-15	Make appointment with advisor in Feb. to discuss your schedule for next semester

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SEMESTER 9 (RIC RT COMPLETION)	CR	SEMESTER 9 CHECKPOINTS
Gen Ed Distribution course from one of these GE categories: Arts (A); Literature (L); or History (H)	4	
Gen Ed--Second Lang 101 (based on placement, a course higher than 101/102 may be taken), or elective or Gen Ed.	4	Language placement test with Dept. of Modern Languages (optional). Complete Second Lang 101 (if needed)
HPE 307 Introduction to Epidemiology*	3	Prereqs. 30 credits and HPE 102, or consent
Elective	1-4	Need 12 credits to be full time
Requirements and GPA		Minimum of 2.0 GPA overall and in the major. Apply for degree audit online through MyRIC
# CREDITS EARNED	12-15	Make appointment with advisor in Sept. to discuss your schedule for next semester

SEMESTER 10 (RIC RT COMPLETION)	CR	SEMESTER 10 CHECKPOINTS
Gen Ed Distribution course from one of these GE categories: Arts (A); Literature (L); History (H).	4	
Gen Ed--Second Lang 102* (if needed), or elective	3-4	Complete Second Language 102* (if needed)
HSCI 494W Independent Study in Health Sciences* (WID)	4	Requires Proposal and Application approved by Instructor and Program Director
Choose Connections course (Gen Ed-C)*	4	Prereqs are 45 completed credits
Requirements and GPA		All RIC General Education requirements completed Need minimum of 120 earned credits, with minimum of 2.0 GPA overall and in the major
# CREDITS EARNED	15-16	Attend Gradfest and Commencement

For more information, check the Health Science Department website:

<https://www.ric.edu/departments-directory/departments-directory/biology/departments-directory/biology-undergraduate-programs/health-sciences-bs>

NOTE: The total credit count for Health Science (concentration in Dental Hygiene) major is 94 credits (including courses transferred from CCRI). Six Gen Ed courses will be covered through recommended courses taken at CCRI or program courses at RIC (FYW, FYS, AQSR, M, NS, SB) which leaves 16 more credits of Gen Ed. (A, H, L, and C), and possibly 8 more depending on secondary language needs. The minimum credit count will be 110 credits (without secondary language), which would leave 10 elective credits.