



Bachelor of Science – Dental Hygiene

Roane State Community College

Associate of Science – Pre-Allied Health Science

This Articulation Agreement **does not guarantee admission to ETSU’s Dental Hygiene Program. This is a competitive program and students must apply and be accepted. **

- Dental Hygiene Admissions Criteria- Minimum college GPA of 3.0 or better on a 4.0 scale, Complete required prerequisites¹ with a minimum grade of C- or better, Complete general education core curriculum

Freshman Year – Fall Semester

Course Title	Cr	✓
Elective ²	3	
COLS 1010 – Study, Organize, Succeed	3	
ENGL 1010 – Composition I	3	
BIOL 2010- Anatomy and Physiology I	4	
MATH 1530 (Math Elective) – Introductory Statistics	3	
Total	16	

Freshman Year – Spring Semester

Course Title	Cr	✓
ENGL 1020- Composition II	3	
BIOL 2020- Anatomy and Physiology II	4	
History	3	
Humanities Elective	3	
Social/Behavioral Science Elective- PSYC 1030-Intro to Psychology (suggested for transfer to ETSU)	3	
Total	16	

Sophomore Year – Fall Semester

Course Title	Cr	✓
COMM 2025- Fundamentals of Communication	3	
Literature	3	
History	3	
CHEM 1010 or Chem 1110 (Elective)	4	
Total	13	

Sophomore Year – Spring Semester

Course Title	Cr	✓
Social Science Elective-SOCI 1010(suggested for transfer to ETSU)	3	
BIOL 2230- Microbiology	4	
Humanities Elective	3	
Electives ¹	2-3	
INFS 1010 (Elective)- Computer Applications (suggested for transfer to ETSU)	3	
Total	15-16	

East Tennessee State University

Junior Year – Fall Semester

Course Title		✓
NTFD 2420- Principles of Nutrition Science	3	
DHYG 2020- Dental Anatomy and Histology	3	
DHYG 2030- Pre-Clinical Dental Hygiene Lecture	3	
DHYG 2031- Pre-Clinical Laboratory	3	
DHYG 2040- Dental Office Emergencies	2	
DHYG 2050- Occupational Safety for Dental Health Care Workers	1	
DHYG 4010- Teaching Strategies for Allied Health	3	
Total	18	

Junior Year – Spring Semester

Course Title	Cr	✓
DHYG 2130- Special Needs Topics in Dental Hygiene	1	
DHYG 2131- Dental Hygiene Clinical Practice I	4	
DHYG 2160- Periodontology	3	
DHYG 2170- Dental Radiology	3	
DHYG 2171- Dental Radiology Laboratory	1	
DHYG 3020- General and Oral Pathology	3	
DHYG 4030- Anesthesia and Pain Control	1	
Total	16	

Junior Year- Summer Semester

Course Title	Cr	✓
DHYG 3010- Head and Neck Anatomy	2	
DHYG 3040- Advanced Prevention Topics in Dental Hygiene	2	
DHYG 3031- Dental Hygiene Clinical Practice II	4	
DHYG 4000- Dental Radiographic Interpretation	1	
DHYG 4031- Local Anesthesia Lab	1	
Total	10	

Senior Year- Fall Semester

Course Title	Cr	✓
DHYG 3110- Dental Materials	2	
DHYG 3111- Dental Materials Laboratory	1	
DHYG 3120- Pharmacology for Dental Hygiene	3	
DHYG 3130- Community Dental Health	3	
DHYG 4040- Pediatric and Adolescent Issues in Dental Hygiene	1	
DHYG 4021- Dental Hygiene Clinical Practice II	4	
Total	14	

Senior Year – Spring Semester

Course Title	Cr	✓
DHYG 3200- Issues in Dental Hygiene	1	
DHYG 4110- Supportive Periodontal Therapy	3	
DHYG 4120- Building Evidence-based Practice in Dental Hygiene	1	
DHYG 4121- Dental Hygiene Clinical Practice IV	4	
DHYG 4130- Geriatric Dental Hygiene	2	
DHYG 4141- Community and Rural Dental Health	1	
DHYG 4150- Nitrous Oxide Administration for Dental Hygienists	1	
Total	13	

Total Degree Credits: 60-61 (RSCC Total Credits) + 71 (ETSU Total Credits) = 132-133

¹Anatomy and Physiology I Lecture and Lab, Anatomy and Physiology II Lecture and Lab, Introduction to Microbiology Lecture and Lab, Any College-Level Chemistry Course Lecture and Lab, Principles of Nutrition Science, Probability and Statistics – Noncalculus, Using Information Technology

²Electives (12 credit hours) to be selected from: Any ALHS course, ACCT 1010, BIOL 2230, BUSN 1305, BUSN 1330, BUSN 1380, CHEM 1010, CHEM 1110, CITC 1300, CITC 1303, HIMT 1300, HIMT 1301, HIMT 1302, HIMT 1401, INFS 1010, MATH 1530, MEDI 1201, MLAB 1301, PSYC 2130, PSYC 2230, PTAT 2200, RADT 1200.

Department of Dental Hygiene
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Courses at Roane State	Equate to courses at ETSU
ENGL 1010 (ENGLISH COMPOSITION I)	ENGL 1010 (CRIT READ/EXPOS WRITING)
ENGL 1020 (ENGLISH COMPOSITION II)	ENGL 1020 (CRIT THINKING/ARGUMENTATION)
MATH 1530 (INTRO TO STATISTICS)	MATH 1530 (PROB/STATS- NONCALCULUS)
COLS 1010 (STUDY, ORGANIZE, SUCCEED)	ETSU 1020- (FOUNDATIONS OF STUDENT SUCCESS)
COMM 2025- (FUNDAMENTALS OF COMMUNICATION)	COMM 2025- (FUNDAMENTALS OF COMMUNICATION)
BIOL 2020- (HUMAN ANATOMY AND PHY II)	HSCI 2020/21- (HUMAN ANATOMY AND PHY II)
BIOL 2010- ((HUMAN ANATOMY AND PHY I)	HSCI 2010/11- (HUMAN ANATOMY AND PHY I)
BIOL 2230- (MICROBIOLOGY)	HSCI 2230/31- (INTRO TO MICROBIOLOGY)
PSYC 1030- (INTRO TO PSYCHOLOGY)	PSYC 1310- (INTRO TO PSYCHOLOGY)
INFS 1010 (COMPUTER APPLICATIONS)	CSCI 1100- (USING INFORMATION TECH)
CHEM 1010- (INTRO TO CHEMISTRY I)	CHEM 1030- (INTRO TO CHEMISTRY I)

CHEM 1110- (GENERAL CHEMISTRY I)	CHEM 1110/11- (GENERAL CHEMISTRY I)
SOCI 1010- (INTRO TO SOCIOLOGY)	SOCI 1020- (INTRO TO SOCIOLOGY)
Humanities Elective	Humanities Elective
History Elective	History Elective
Literature	Literature
Elective	Elective