

**Transfer Articulation Agreement
Between the Department of Civil Engineering Technology, Environmental
Management, and Safety, College of Engineering Technology
B.S. in Environmental Sustainability, Health and Safety
and the Department of Science and Mathematics,
National Technical Institute for the Deaf
*A.S. in General Science***

Purpose

This articulation agreement is established between the NTID Department of Science and Mathematics and the CET Department of Civil Engineering Technology, Environmental Management, and Safety to assist in facilitating timely student progress from the A.S. degree level into a B.S. program. Students enrolled in the A.S. in General Science program will work toward admission into the B.S. in Environmental Sustainability, Health and Safety by successfully completing technical coursework required for or to prepare for the baccalaureate program. Students will also take English, liberal arts, mathematics, and science coursework to satisfy the general education requirements of both degrees. This agreement will become effective in Fall 2026.

Student Qualifications for Transfer from the A.S. in General Science to the B.S. in Environmental Sustainability, Health and Safety

Qualified students will:

- Be a graduate of or a student in the final semester of the NTID A.S. in General Science program.
- Be a student in good standing per RIT policy D05.1.
- Have earned a cumulative GPA of at least 2.75 while in the A.S. in General Science program.

Terms of the Agreement

I. Admissions process

- a. The process for admission to the B.S. in Environmental Sustainability, Health and Safety (ESHS-BS) can begin as early as the student's final term in the A.S. in General Science (GENSCI-AS).
- b. The steps in the process will be:
 - i. Student indicates to the GENSCI-AS program coordinator an interest in applying to enter ESHS-BS.

- ii. The GENSCI-AS program coordinator will review the student's academic qualifications.
- iii. If the student meets the qualifications listed, the GENSCI-AS program coordinator will contact the ESHS-BS director for review of the student's qualifications.
 - 1. If necessary, the director will call a meeting with the student and the GENSCI-AS program coordinator to review the student's record and to discuss the ESHS-BS program.
- iv. Upon review of the student's qualifications, the ESHS-BS director will inform the student and the GENSCI-AS program coordinator of the tentative acceptance decision.
- v. The GENSCI-AS program coordinator and the ESHS-BS director will complete an Intent to Enroll form and submit it to the NTID and RIT admissions offices for review and final approval.
 - 1. If the Intent to Enroll form receives all required approvals, NTID Admissions will inform the student of the decision.

II. Year Level and Credit Transfer

- a. Students who transfer from the A.S. in General Science program will do so at the third-year level into the B.S. in Environmental Sustainability, Health and Safety, with the placement decision being made based on the requirements listed above.
- b. Upon transfer into the B.S. program, students will be responsible for completing all remaining degree requirements to earn the baccalaureate degree.
- c. Credit earned toward the A.S. degree is indicated in the student's RIT academic history and will therefore automatically populate the appropriate section within the Academic Advisement Report (AAR) for the B.S. degree once the student has been admitted to the B.S. program. Students who have earned a C- or lower in any course taken toward the A.S. degree and being applied to the B.S. degree may be advised to retake the course as a condition of being admitted to the B.S. program.

III. Program and Course changes

- a. The A.S. in General Science and the B.S. in Environmental Sustainability, Health and Safety programs will communicate any changes to their respective curricula and make any changes to this document to ensure continuation of the articulation agreement.

IV. Time limits

- a. This agreement will be formally reviewed every five years from the date of signing, or at the time of any major curriculum change.

V. Autonomy

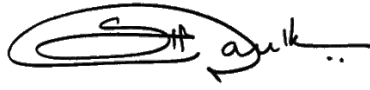
- a. The A.S. in General Science program will be free to admit qualified non-matriculated, NTID-supported students who apply to the program through the normal RIT freshman admissions process. If students are deemed “underprepared” then a recommendation should be made to NTID for admissions opportunities.

A.S. IN GENERAL SCIENCE						
TRANSFER OF COURSES TO B.S. IN ENVIRONMENTAL SUSTAINABILITY, HEALTH AND SAFETY						
COURSES IN A.S. DEGREE				COURSES ACCEPTED TOWARD B.S. DEGREE		
Course Number	Course Title (A.S. Degree Requirement)	SCH		Course Number	Course Title (B.S. Degree Requirement)	SCH
<i>Major Courses (including major-related coursework that satisfies general education and open electives requirements)</i>						
BIOL-101	General Biology I (Professional Elective)	3		BIOL-101	General Biology I (Major)	3
BIOL-103	General Biology I Lab (Prof. Elective Lab)	1		BIOL-103	General Biology I Lab (Major)	1
CHMG-142	General & Analytical Chemistry II (Professional Elective)	3		CHMG-142	General & Analytical Chemistry II (Major)	3
CHMG-145	General & Analytical Chemistry I Lab (Professional Elective Lab)	1		CHMG-145	General & Analytical Chemistry I Lab (General Education – Natural Science Inquiry Perspective)	1
CHMG-146	General & Analytical Chemistry II Lab (Professional Elective Lab)	1		CHMG-146	General & Analytical Chemistry II Lab (Major)	1
ESHS-150*	Principles of Environmental Sustainability, Health, and Safety (Professional Elective)*	3		ESHS-150*	Principles of Env. Sustainability, Health, and Safety (Major)*	3
ESHS-180	Climate Change and Greenhouse Gas Management (Professional Elective)	3		ESHS-180	Climate Change and Greenhouse Gas Management (Major)	3
ESHS-201	Environmental Monitoring and Measurement I (Professional Elective)	2		ESHS-201	Environmental Monitoring and Measurement I (Major)	2
ESHS-210	Sustainable Earth Resources (Prof. Elective)	3		ESHS-210	Sustainable Earth Resources (Major)	3
ESHS-251	Environmental Monitoring and Measurement II (Professional Elective)	2		ESHS-251	Environmental Monitoring and Measurement II (Major)	2
ESHS-320	Principles of Safety (Professional Elective)	3		ESHS-320	Principles of Safety (Major)	3
<i>General Education Courses</i>						
NMTH-250	Elementary Statistics (Gen. Ed. Elective)	3		NMTH-250	Elementary Statistics (Gen. Ed. Elective)	3
NMTH-275	Advanced Mathematics (General Education Elective)	3		NMTH-275	Advanced Mathematics (Open Elective)	3
MATH-161	Applied Calculus (General Education Elective)	3		MATH-161	Applied Calculus (General Education - Mathematical Perspective A)	3
UWRT-150	FYW: Writing Seminar (General Education – First Year Writing)	3		UWRT-150	FYW: Writing Seminar (General Education - First Year Writing)	3
	General Education - Ethical Perspective	3			General Education - Ethical Perspective	3
	General Education - Artistic Perspective	3			General Education - Artistic Perspective	3
	General Education - Global Perspective	3			General Education - Global Perspective	3
	General Education - Social Perspective	3			General Education - Social Perspective	3
CHMG-141	General Education – Scientific Principles Perspective: General & Analytical Chem. I	3		CHMG-141	General & Analytical Chemistry I (General Education – Natural Science Inquiry Perspective)	3
	General Education – Electives**	9			General Education – Immersion, Scientific Prin. Persp., Math. Persp. B, Open Elective, or Major**	9
<i>Other Courses</i>						
NCAR-010	Freshman Seminar	0		YOPS-010	RIT 365: RIT Connections	0
	Wellness course	0			Wellness course	0
					Total Transfer Credits	61
					Percent of A.S. Credits Transferred	100%

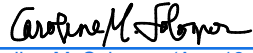
* GENSCI-AS students seeking enrollment in ESHS-150 will be permitted to enroll with departmental approval.

** Students may take any three additional general education electives to satisfy the AS degree requirements. While in the AS program, students may need to take UWRT-100 Critical Reading & Writing and/or NMTH-212 Integrated Algebra per initial placement, each of which will count as one of the three unprescribed general education electives. As for the

remaining general education electives, to maximize the number of credits taken toward the AS degree that will apply to the BS degree, students should consider taking coursework that can apply toward the immersion or be used toward additional major-specific requirements (e.g., ESHS-300, ESHS-360, STAT-145, BIOL-102, BIOL-104, PHYS-111, or PHYS-112).



S. Manian Ramkumar
Dean
College of Engineering Technology

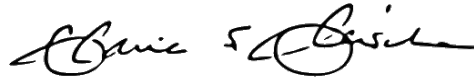


[Caroline M. Solomon \(Aug 18, 2026 18:38:13 EDT\)](#)

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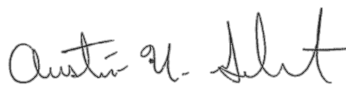
Michael Eastman
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National Technical Institute for the Deaf



Lisa Greenwood
Chair and Director
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