PATHWAYS
Environmental Technology (A.A.S. Degree)
FALL 2016-SPRING 2017

REMEDIAL SEQUENCE (if required)

☐ ESL 1 (8) ⏩	☐ ESL 2 (6) ⏩	☐ ESL 3 (6) ⏩	☐ ENG 9 (4)
☐ ENG 1 (4) ⏩	☐ ENG 2 (4)		
☐ RDL 1 (5) ⏩	☐ RDL 2 (5)		
☐ MTH 1 (4) ⏩	☐ MTH 5 (6) ⏩	☐ MTH 6 (6)	
☐ CHM 2 (4)			

GRADUATION REQUIREMENTS

☐ CAT-R	☐ CAT-W	☐ CAT-M	☐ GPA ≥ 2.0
☐ Writing Intensive 1	☐ Writing Intensive 2		

FRESHMEN SEMINAR

☐ FYS 11 / OCD-1

[1]Students intending to transfer to a four-year program in Environmental Science and Environmental Engineering should take MTH 30 and MTH 31 in lieu of MTH 13 and MTH 23.

[2]Students intending to transfer to a four-year program in Environmental Science and Environmental Engineering should take CHM 11 and CHM 12 in lieu of CHM 17 and CHM 18.

[3]Students can substitute CHM 38 for DAT 33.

[4]Students can substitute ENG 12 for ENG 223.

[5]Students can take ART 10 or MUS 10, or WFA 10 or any PEA one credit course. Students who intend to transfer should choose ART 10, or MUS 10, or any PEA one credit course.

REQUIRED COMMON CORE

☐ A	English Composition ENG 10 Fundamentals of Composition and Rhetoric OR ENG 11 Composition and Rhetoric I	3
☐ B	Mathematical and Quantitative Reasoning MTH 23 Probability & Statistics[1]	3
☐ C	Life and Physical Sciences CHM 17 Fundamentals of General Chemistry[2]	4
	Subtotal:	10

FLEXIBLE COMMON CORE

☐ A World Cultures and Global Issues HIS 10 History of the Modern World OR HIS 11 Introduction to the Modern World	3
☐ D Individual and Society COMM 11 Fundamentals of Interpersonal Communication	3
☐ E Scientific World CHM 18 Fundamentals of General Chemistry II[2] BIO 11 General Biology I	4 4
Subtotal:	14

MAJOR REQUIREMENTS

☐ BIO 12	General Biology II	4
☐ DAT 33	Microcomputer Applications[3]	2
☐ ENG 223	Technical Writing[4]	3
☐ ENV 11	Introduction to Environmental Health	4
☐ ENV 12	Environmental & Occupational Regulations	4
☐ ENV 23	Environmental Toxicology	3
☐ ENV 31	Water Chemistry and Pollution	4
☐ ENV 32	Atmospheric Chemistry and Pollution	4
☐ ELEC	Restricted Elective[5]	1
☐ MTH 13	Trigonometry & College Algebra[1]	3
☐ PHY 11	College Physics I	4
	Subtotal:	36
	TOTAL:	60

BRONX COMMUNITY COLLEGE