

## Bunker Hill Community College

# Articulation Agreement Transfer Guide

Transfer Articulation Agreement between Bunker Hill Community College and University of Massachusetts Boston for the Associate of Science degree in Environmental Science to the Bachelor of Science degree in Environmental Science.

**Date Established:** Fall 2022

### Eligibility:

1. Students must complete the Associate of Science degree in Environmental Science at BHCC with an overall grade point average of 2.0 or higher.
2. Students must meet all application requirements, including official transcripts from all previously attended institutions. Non-native English speakers must complete ENG 111 or ENG 112 at BHCC with a final grade of B or higher or submit TOEFL or IELTS scores.
3. The benefits of [MassTransfer](#) will be honored to students completing an Associate's Degree in Environmental Science. Application fees, essays, and letters of recommendation are not required and students graduating from BHCC with a GPA of 3.0 or higher and enroll at UMB within one year of completing their Associate's Degree are eligible for the [MassTransfer tuition credit](#).

University of Massachusetts Boston Environmental Science [website](#)

For questions about this articulation agreement, please email [transferservices@bhcc.edu](mailto:transferservices@bhcc.edu)

BHCC Course Number and Name	Credits	UMASS Boston Course Number and Name	Credits
ENV 105 Environmental Science/Lab	4	ENVSCI 120 & ENVSCI 121 Introduction to Environmental Science/Lab	4
ENG 111 College Writing I	3	ENG 101 College Writing I	3
Gen-Ed-CCC Community & Cultural Contexts	3	Students encouraged to contact the UMB <a href="#">Transfer Admissions Counselor</a> at to select courses	3
MAT 197 Precalculus <i>or</i> <b>MAT 281 Calculus I*</b>	4	MATH 130 Precalculus <i>or</i> <b>MATH 140 Calculus I</b>	4
ENG 112 College Writing II	3	ENG 102 College Writing II	3
MAT 181 Statistics	3	MAT 125 Introductory Statistics	3
BIO 195 General Biology I/Lab	4	BIOL 111 General Biology I	4
Gen-Ed-E General Education Elective: ENV 111 Survey of Renewable Energy <b>ENV 113 Intro to Oceanography*</b> ENV 115 Earth Science ENV 120 Tropical Field Studies	4	ENVSCI 101 The Global Environment <b>ENVSCI 226 Intro to Oceanography</b> ENVSCI 210 Earth's Dynamic Systems ENVSCI Elective	4
Gen-Ed-CW Creative Work	3	Students encouraged to contact the UMB <a href="#">Transfer Admissions Counselor</a> at to select courses	3
BIO 196 General Biology II/Lab	4	BIOL 112 General Biology II	4
ECO 220 Environmental Economics <i>or</i> <b>ENV 222 Environmental Policy, Law and Management*</b>	3	ECON Elective <i>or</i> <b>ENVSCI 122 Introduction to Environmental Policy &amp; Management</b>	3
CHM 201 General Chemistry I/Lab	4	CHEM 903A Chemical Principles I Lecture/Lab	4

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PHY 201 General Physics I/Lab <i>or</i> PHY 252 College Physics/Lab I	4	PHYSIC 903T Fundamentals of Physics I <i>or</i> PHYSIC 907T College Physics I	4
Option Elective: BIO 210 Population Ecology/Lab ENV 211 Environmental Microbiology ENV 250 Global Environmental Change MAT 281 Calculus I <b>PHY 202 General Physics II/Lab*</b> <b>PHY 252 College Physics II/Lab*</b>	4	BIOL 290 Population Biology ENVSCI Elective ENVSCI Global Environmental Change MATH 140 Calculus I <b>PHYSIC 904T Fundamentals of Physics II</b> <b>PHYSIC 908T College Physics II</b>	4
Option Elective: BIO 210 Population Ecology/Lab ENV 211 Environmental Microbiology <b>ENV 250 Global Environmental Change*</b> MAT 281 Calculus I PHY 202 General Physics II/Lab PHY 252 College Physics II/Lab	4	BIOL 290 Population Biology ENVSCI Elective <b>ENVSCI 260 Global Environmental Change</b> MATH 140 Calculus I PHYSIC 904T Fundamentals of Physics II PHYSIC 908T College Physics II	4
CHM 202 General Chemistry II/Lab	4	CHEM 904A Chemical Principles II Lecture/Lab	4
GIS 224 Intro to Geographic Information Systems	4	ENVSCI 281 Intro to Geographic Information Systems	4

**\*Indicates recommended courses. Recommended courses are NOT required and will not disadvantage a student's ability to transfer.**

For a complete list of course requirements for the BS Environmental Science program, please review the Articulation Agreement contract and schedule an appointment with a UMASS Boston [Transfer Admissions Counselor](#).