

Fall 2022
Addendum to the Articulation Agreement
between
Bunker Hill Community College and
Northeastern University
Originally Established Fall 2021

This addendum adds additional transfer pathways to the Articulation Agreement between Bunker Hill Community College and Northeastern University developed in Fall 2021 and signed December, 2021. All terms and conditions outlined in the original agreement pertain to the additional programs in this document. This addendum has been developed for the following programs at Bunker Hill Community College and Northeastern University College of Professional Studies:

- Associate of Science in Biology Transfer Option to the Bachelor of Science in Biology**
- Associate of Science in Biology: Medical Professions option to the Bachelor of Science in Biology**
- Associate of Science in Biology: Biotechnology Option to the Bachelor of Science in Biotechnology**

BHCC: AS Biology Transfer Option	Credits	Northeastern: BS Biology	Credits
Semester 1			
ENG 111 College Writing I	3	ENG 1105/1106 College Writing 1 and Lab	3
Gen-Ed CCC Community & Cultural Contexts	3	NU Path SI Core: Gen Ed Societies and Institutions	3
MAT 281 Calculus I	4	MTH 2100 Calculus I	4
BIO 195 General Biology I/Lab	4	BIO 1100/1101 Principles of Biology I/Lab	4
Semester 2			
ENG 112 College Writing II	3	ENG 1107 College Writing II/Lab	3
GenEd-E General Education Elective	3	Open Elective	3
GedEd-CW Creative Work	3	Open Elective	3
BIO 196 General Biology II/Lab	4	BIO 1200/1201 Principles of Biology II/Lab	4
CHM 201 General Chemistry I/Lab	4	CHM 1100/1101 General Chemistry I/Lab	4
Semester 3			
BIO 207 Cell Biology/Lab	4	BIO 2300 Cell Biology and Elective Credit	4
CHM 202 General Chemistry II/Lab	4	CHM 1200/1201 General Chemistry II/Lab	4
PHY 201 General Physics I/Lab <i>or</i> PHY 251 College Physics I/Lab	4	PHY 1200/1201 Physics I	4
Option Elective	3-4	Open Elective	3-4
Semester 4			
BIO 208 Genetics/Lab	4	BIO 2500/2501 Genetics and Molecular Biology/Lab	4
PHY 202 General Physics II/Lab <i>or</i> PHY 252 College Physics II/Lab	4	PHY 2200/2201 Physics II	4
Option Elective	3-4	Open Elective	3-4
Option Elective	3-4	Open Elective	3-4
Total Credits	60-63	Total Transferred Credits	60-63

BHCC: AS Biology: Medical Professions Option	Credits	Northeastern: BS Biology	Credits
Semester 1			
ENG 111 College Writing I	3	ENG 1105/1106 College Writing 1 and Lab	3
CHM 201 General Chemistry I/Lab	4	CHM 1100/1101 General Chemistry I/Lab	4
MAT 281 Calculus I	4	MTH 2100 Calculus I	4
BIO 195 General Biology I/Lab	4	BIO 1100/1101 Principles of Biology I/Lab	4
Semester 2			
ENG 112 College Writing II	3	ENG 1107 College Writing II/Lab	3
GenEd-CW Creative Work	3	Open Elective	3
BIO 196 General Biology II/Lab	4	BIO 1200/1201 Principles of Biology II/Lab	4
CHM 202 General Chemistry II/Lab	4	CHM 1200/1201 General Chemistry II/Lab	4
GenEd-CCC Community & Cultural Contexts	3	Gen Ed Societies and Institutions	3
Semester 3			
BIO 207 Cell Biology/Lab	4	BIO 2300 Cell Biology and Elective Credit	4
CHM 251 Organic Chemistry I/Lab	4	CHM 2110/2111 Organic Chemistry I/Lab	4
PHY 201 General Physics I/Lab <i>or</i> PHY 251 College Physics I/Lab	4	PHY 1200/1201 Physics I	4
Option Elective	3-4	Open Elective	3-4
Semester 4			
GenEd-E General Education Elective	3	Open Elective	3
PHY 202 General Physics II/Lab <i>or</i> PHY 252 College Physics II/Lab	4	PHY 2200/2201 Physics II	4
Option Elective	3-4	Open Elective	3-4
Option Elective	3-4	Open Elective	3-4
Total Credits	60-63	Total Transferred Credits	60-63

BHCC: AS Biology: Biotechnology Option	Credits	Northeastern: BS Biotechnology	Credits
Semester 1			
ENG 111 College Writing I	3	ENG 1105/1106 College Writing 1 and Lab	3
BIO 120 Intro to Biotechnology	4	CHM 1100/1101 General Chemistry I/Lab	4
MAT 197 Precalculus	4	MTH 1200 Precalculus	4
BIO 195 General Biology I/Lab	4	BIO 1100/1101 Principles of Biology I/Lab	4
Semester 2			
ENG 112 College Writing II	3	ENG 1107 College Writing II/Lab	3
GenEd-E General Education Elective	3	Open Elective	3
GedEd-CCC Community & Cultural Contexts	3	Gen Ed Societies and Institutions	3
BIO 196 General Biology II/Lab	4	BIO 1200/1201 Principles of Biology II/Lab	4
BIO 207 Cell Biology/Lab	4	BIO 2300 Cell Biology and Elective Credit	4
Semester 3			
BIO 208 Genetics/Lab	4	BIO 2500/2501 Genetics and Molecular Biology/Lab	4
BIO 261 Advanced Laboratory Techniques in Biotechnology	3	BTC 2990 Major Elective	3
CHM 201 General Chemistry I/Lab	4	CHM 1100/1101 General Chemistry I/Lab	4
GenEd-CW Creative Work	3	Open Elective	3
Semester 4			
CHM 202 General Chemistry II/Lab	4	CHM 1200/1201 General Chemistry II	4
BIO 262 Principles of Molecular Biotechnology	3	BTC 4200 Genomics, Proteomics and Bioinformatics	3
Option Elective	3-4	Open Elective	3-4
Option Elective	4	BTC 2990 Major Elective	4
Total Credits	60-61	Total Transferred Credits	60-61