Bunker Hill Community College
Articulation Agreement Transfer Guide

Transfer Articulation Agreement between Bunker Hill Community College and Northeastern University College of Professional Studies for the Associate of Science degree in Data Analytics to the Bachelor of Science degree in Analytics, online or on campus.

Date Established: Fall 2021

Eligibility:

1. Students must complete the Associate of Science degree in Data Analytics 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. Student do not need to submit an application fee, essay or letters of recommendation.
3. Students must receive a 'C' or higher in order for a course to transfer. Northeastern will accept up to 66 transfer credits.

Northeastern University College of Professional Studies website

For questions about this articulation agreement, please email transferservices@bhcc.edu

BHCC Course Number and Name	Northeastern Course Number and Name
CIT 113 Information Technology Problem Solving	ITC 1990 Professional Elective
MAT 181 Statistics	ALY 2010 Probability Theory and Intro Statistics
MAT 197 Precalculus	MTH 1200 Precalculus & Elective *(will substitute MTH 1100)*
ENG 111 College Writing I	ENG 1105/1106 College Writing I and Lab
Gen-Ed-SR Scientific Reasoning	Open Elective
CSC 236 SQL Programming	ITC 3300 Structured Query Language (SQL)
CIT 137 Intro to Big Data with R&R Studio	ALY 4000 Analytics using R and Elective
CIT 234 Decision Support using Excel	ITC 2016 End User Data Analysis Tools
MAT 281 Calculus I	MTH 2100 Calculus I and Elective *(will substitute MTH 2400)*
Gen-Ed-CCC *Recommend* ECO 201 Macroeconomics	ECN 1200 Macroeconomics
CSC 125 Python Programming	ALY 1900 Professional Elective
MAT 291 Linear Algebra	MTH 2990 Professional Elective
CIT 187 Data Analytics & Predictive Analysis	ALY 4020 Predictive Analytics using R and Python
ENG 112 College Writing II	ENG 1107 College Writing II and Lab
CSC 240 Database Programming	ITC 2300 Database Management Systems
CIT 130 Data Visualization	ALY 3070 Communication and Visualization for Data Analytics
CIT 268 Windows Operating Systems	ITC 1200 Operating Systems and Concepts
Gen-Ed-CW Creative Work*	*See page 2
CSC 225 Advanced Python Programming	ALY 2100 Intro to Programming for Data Analytics
Gen-Ed-Elective – Lab Science Elective	Open Elective

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Bunker Hill Community College General Education Course Recommendations	Northeastern Course Number and Name
Gen-Ed-CW Creative Work Recommended: *Choose one of the following: ENG 232 Intro to Poetry Writing OR VMA 161 Intro to Digital Photography*	ENG 3220 Writing Poetry or ART 1200 Digital Photography