Admission Agreement

This Admission Agreement ("Agreement") dated February 10, 2022, is between QUINSIGAMOND COMMUNITY COLLEGE, an educational corporation formed under the laws of the Commonwealth of Massachusetts with its principal office located at 670 W Boylston St, Worcester, Massachusetts, 01606 (hereafter referred to as "Quinsigamond Community College" or "QCC"), and NORTHEASTERN UNIVERSITY, a non-profit institution organized under the laws of the Commonwealth of Massachusetts with its principal office at 360 Huntington Avenue, Boston. MA 02115 (hereafter referred to as "Northeastern").

It is agreed by and between Quinsigamond Community College and Northeastern, for the mutual consideration and covenants herein contained, as follows:

1. Quinsigamond Community College and Northeastern hereby agree to an admissions arrangement as set forth in this Agreement, whereby QCC graduates may be eligible to complete a Bachelor's degree at Northeastern's College of Professional Studies (CPS). Academic programs included in this agreement are identified below. This arrangement is referred to as the Community College Pathway ("Transfer Pathway").

2. The aligned academic programs included in this agreement include

   a. Computer Information Systems-Enterprise to Information Technology
   b. Computer Information Systems-Health Information to Information Technology
   c. Computer Information Systems-Transfer to Information Technology
   d. Electronics Engineering Technology-Mechatronics to Mechatronics
   e. Manufacturing Technology to Advanced Manufacturing

3. Terms and conditions of the Transfer Pathway are set forth in detail in Appendix A of this Agreement ("Transfer Pathway Terms"). The Transfer Pathway Terms, as updated and amended from time to time, are incorporated in this Agreement by reference. All courses must be completed in accordance with each institution's academic standards and requirements, as published in the respective current catalog of each institution and set forth in any other applicable materials published by each institution, including the Transfer Pathway Terms.

4. To be eligible for the Transfer Pathway, students must (a) successfully complete an Associate degree program at Quinsigamond Community College; and (b) fulfill the prerequisites for the chosen program and be duly admitted through a transfer admissions

process as set forth herein and in the Transfer Pathway Terms. Northeastern retains full discretion to make the final decision on each student's application, and admission is not guaranteed. Northeastern reserves the right to rescind an offer of acceptance if the student is no longer considered in good academic or disciplinary standing between the time of acceptance and matriculation.

5. Quinsigamond Community College graduates accepted into Northeastern may transfer up to 64 semester-hours of credit from an accredited two-year college and are subject to the graduation requirements of the Northeastern catalog and other published standards issued by Northeastern in the year of matriculation. In addition, QCC graduates are subject to changes that may be required to meet accreditation standards, including, but not limited to, those established by the New England Commission of Higher Education (NECHE) or those determined by Northeastern faculty as warranted to ensure a quality educational program.

6. Both institutions agree that they will communicate at the beginning of each fall term to discuss recruiting, entrance requirements, and any other concerns that either may have about the affiliation. Other communications between them may be scheduled as needs arise. Each party agrees that it will notify the other party as soon as possible of any changes to its programs that will impact this Agreement. Each institution shall provide the other with advance copies of, and an opportunity to correct or revise, any written materials that it intends to publish to describe the terms of this Agreement.

7. Both Northeastern and Quinsigamond Community College agree to make information available about the Transfer Pathway available to prospective students on the admissions pages of their website. Either party may advertise the arrangement described in this Agreement to its students, prospective students, and alumni through print, online, and interactive marketing materials such as fliers, websites, and other advertisements, subject to the guidelines and restrictions further described in this Agreement.

    a. Each party shall provide the other with a high-resolution logo file and hereby grants the other license to use the name and/or logo as set forth above.

    b. Use of the Northeastern name shall be ''Northeastern University" in all communications. Shortened versions such as "Northeastern," "NU" or "CPS" shall not be used.

    c. Use of the Quinsigamond Community College name shall be "Quinsigamond Community College" in all communications.

8. Neither institution shall use the name, logo, likeness, trademark, image *or* other intellectual property of the other for advertising, marketing, endorsement or any other purpose without the specific prior written consent of an authorized representative of the other Institution with respect to each such use.

9. Quinsigamond Community College students admitted under this agreement will be automatically granted the community college Transfer Pathway discount. Information on the scholarship will be made available to prospective students on the Northeastern website. Northeastern will share information on this scholarship with Quinsigamond Community College by June 30 of every year.

10. This Agreement shall continue for three years from the date of final signature unless terminated earlier by either party as provided herein. Either institution may terminate this Agreement in any year, without cause, provided that the terminating institution has given the other institution written notice at least 90 days prior to the effective date of such termination and further provided that no such termination shall adversely affect any student then attending or accepted by Northeastern pursuant to the terms of this Agreement.

11. The Agreement shall be interpreted under and governed by the laws of the Commonwealth of Massachusetts, without regard to its conflict of laws principles.

12. The parties agree that this Agreement embodies all of the agreements made by and between them, and supersedes any prior agreements and understandings, with regard to the acceptance of QCC graduates into Northeastern. Any modifications or amendments to this Agreement must be in writing and executed by both parties in order to be effective.

[*Signature page immediately follows*]

This Agreement has been executed by a duly authorized representative of each party as of the　day and year first above written.

Quinsigamond Community College　　　　　**Northeastern University**

DocuSigned by:

_____　06/01/2022　　　_____　5/26/2022
7A64E1641D45446...
Luis Pedraja　　　　　　　Date　　　　　　Thomas Sheahan　　　　　Date
President　　　　　　　　　　　　　　　　Executive Provost

DocuSigned by:

James Keane　06/01/2022
_____
7CCF1766815040F...
James Keane　　　　　　　Date
Vice President of Academic Affairs

DocuSigned by:

Betty Lauer　05/31/2022
_____
507585984DDB4A8...
Betty Lauer　　　　　　　Date
Dean, School of Business, Engineering and Technology

DocuSigned by:

Charulata Trivedi　05/31/2022
_____
538B9E8B79F7477...
Charulata Trivedi　　　　　Date
Coordinator of the Computer Information Systems Program

DocuSigned by:

James Heffernan　05/31/2022
_____
E3476F614B97444...
James Heffernan　　　　　Date
Coordinator of the Electronics Engineering Technology Program

DocuSigned by:

Lee Duerden　05/31/2022
_____
C77906DACACE457...
Lee Duerden　　　　　　　Date
Coordinator of the Manufacturing Technology Program

DocuSigned by:

Daniel de la Torre　05/31/2022
_____
AB7FDB1F3E7F414...
Daniel de la Torre　　　　Date
Coordinator of Transfer & Articulation

<u>**Appendix A**</u>

Terms and Conditions of the Transfer Pathway:

To be admitted to a Northeastern Bachelor's Completion Program, a student must submit:

- A completed online transfer application: <u>northeastem.edu/cps-apply now</u>
- Official college transcripts demonstrating completion of an AA/AS degree, or
    - o Official college transcripts showing that the student is registered and enrolled in their last academic term pending completion of their degree
- Transcripts reflecting a minimum cumulative GPA of at least 2.0.
- Official English Language Proficiency scores for students whose primary language is not English. These are required ONLY if student has not completed an AA/AS degree or two years of study (60 credits) at a U.S. institution.

These admissions requirements may be updated from time to time; for the latest admissions requirements, please visit northeastem.edu/commcollege-transfer.

Quinsigamond Community College, AS CIS Career Enterprise			Northeastern University College of Professional Studies, BS in IT		
Semester 1 –(15 credits)					
CIS 105	Intro to Information Technology		ITC 1990	Elective	
OR			**OR**		
CIS 111	Into To Microcomputer Applications	3	ITC 1000	Computer Applications	3
CIS 121	Intro to Programming with C++	3	GET 2100	Computer Eng Program & Analysis	3
CIS 134	Web Page Development I	3	ITC 2400	Web and Mobile Development	3
ENG 101	Composition I	3	ENG 1105	College Writing I	3
MAT 122	Statistics	3	MTH 2300	Business Statistics	3
Semester 2 –(18 credits)					
CIS 223	NET Programming I	3	ITC 3100	Advanced Applications Development	3
CIS 228	SQL Programming	3	ITC 3300	Structured Query Language (SQL)	3
CIS 234	Web Page Development II	3	ITC 3400	Web Design and Multimedia	3
CIS 243	Database Management Application Development	3	ITC 2300	Database Management Systems	3
ENG 102	Composition II	3	ENG 1107	College Writing II	3
	Liberal Arts Elective	3		Elective	3
Semester 3 –(6/7 credits)					
CIS 141	Intro to Data Communication & Network	3/4	ITC 2200	Networking Foundations	3
OR			OR		
CSC 234	Networking Technologies		ITC 2200	Networking Foundations	
Elective	Liberal Arts Elective	3		Elective	3
Semester 4 – (15 credits)					
CIS 206	Management of Data Analytics	3	ALY 1990	Elective	3
CIS 232	NET Programming II	3	CET 1990	Elective	3
CIS 241	Systems Analysis & Design	3	ITC 2000	Principles of Systems Analysis and Design	3
CPS 298	Pre Cooperative Education Seminar	0		***Non Transferable***	0
	CIS Elective (200 Level)	3		Elective	3
	CIS Elective (200 Level)	3		Elective	3
Semester 5 – (15 credits)					
CIS 246	NET Programming III	3		Elective	3
CIS 251	Quality Assurance Foundations	1	ITC 2990	Elective	1
CIS 252	Information Architecture/User Interface Foundations	1	ITC 2990	Elective	1
CIS 253	Security Techniques in Programming	1	ITC 2990	Elective	1
CIS 299	Cooperative Work Experience & Seminar	3		***Non Transferable***	0
ENG 205	Technical and Workplace Writing	3		***Non Transferable***	0
SPH 101	Speech Communication Skills	3	CMN 2310	Professional Speaking	3
63 Credits Transferred					

Courses to be taken at CPS

General Foundation			
Course Number	**Title**	**Credits**	**Pre-Requisites**
ENG 3105	Writing for the Professions-Business and Social Sciences	3	ENG 1105 + ENG 1106 ; co-requisite ENG 3106
ENG 3106	Lab for ENG 3105	1	ENG 1105 + ENG 1106; co-requisite ENG 3105
MTH 1100	College Algebra	3	
MGT 1100	Introduction to Business	3	
MGT 2310	Organizational Behavior	3	
MTH 2400	Technology and Applications of Discrete Mathematics	3	
Pick one of the following: PHL 2100 PHL 2140 ITC 3620	Business Ethics Ethical Issues in Science and Engineering Legal and Ethical Issues in Cybersecurity	3	
SI Core	Understanding Societies and Institutions	3	
IC Core	Interpreting Culture	3	
General Foundation Total		**25**	
Major Foundation			
ITC 1100	Human Computer Interaction	3	
ITC 1200	Operating Systems Concepts	3	
ITC 2016	End User Data analysis Tools	3	
ITC 2100	Introduction to Programming (Java)	3	
ITC 4500	IT Project Management	3	
ITC 4600	Information Security Management	3	
ITC 4840	Preparation for IT Project	3	
ITC 4850	Information Technology Project	3	
Major Foundation Total		**24**	
Choose ONE concentration:			
Applications Development Concentration *(Pick one course from below):*			
ALY 2010	Probability Theory and Intro to Statistics	3	
ALY 2100	Intro to Programming for Data Analytics	3	
CET 2200	Data Structures and Algorithms	3	
CET 2300	Object-Oriented Programming	3	
ITC 2430	E-Commerce Systems	3	
ITC 3150	Database Websites	3	
ITC 3320	Data Warehousing Technologies	3	
Applications Development Concentration Courses Total		**3**	
Professional Electives		**0**	
Open Electives Total		**5**	
Credits to be taken at CPS		**57**	
Total Credits completed for CPS BS IT		**120**	
OR			
Systems Administration and Cybersecurity Concentration *(Pick 5 courses from below):*			
ITC 3220	Mobile and Wireless Networking	3	
ITC 3250	UNIX Systems Administration	3	
ITC 3620	Legal and Ethical Issues in Cybersecurity	3	

ITC 4200	Network Security	3	
ITC 4260	Oracle Database Administration	3	
ITC 4680	Forensic in Information Technology	3	
ITC 4660	Encryption Concepts	3	
ITC 4670	Software Vulnerabilities	3	
Systems Admin and Cybersecurity Concentration Courses Total		**15**	
Professional Electives		**0**	
Open Electives Total		**0**	
Credits to be taken at CPS		**64**	
Total Credits completed for CPS BS IT		**127**	