TRANSFER ARTICULATION AGREEMENT

Quinsigamond Community College

and

Assumption College

Computer Science Transfer Associate in Science Degree

to

Computer Science Bachelor of Arts Degree
Statement of Purpose

This articulation agreement has been established between Quinsigamond Community College (QCC) and Assumption College (AC). This agreement was developed with the intent of facilitating the success of students at Quinsigamond Community College and Assumption College as well as the transfer of course credits between the two partner institutions. Furthermore, this agreement is intended to serve as a guideline for those who desire to complete their Computer Science-Transfer Associate in Science Degree at Quinsigamond Community College while also transferring into the Computer Science Bachelor of Arts at Assumption College.

Assumption College and Quinsigamond Community College recognize that, for many students, the path to a bachelor degree may begin at a community college. Recognizing the long history of Quinsigamond Community College graduates transferring successfully to Assumption College, and the similarities among curricula, this Agreement is formed to enable the smooth transfer of students between the two institutions.

Participants

This agreement has been entered into by Quinsigamond Community College, Worcester, MA and Assumption College, Worcester, MA.

Objectives

1. To facilitate the completion of students' Computer Science-Transfer Associate in Science Degree at QCC.
2. To facilitate the completion of students' Computer Science Bachelor of Arts Degree at AC.
3. To encourage the transfer of qualified students from Quinsigamond Community College to Assumption College by providing effective and concise guidelines.

Further, the purpose of this agreement is to provide smooth transition between the two academic programs by

1. Identifying all required and equivalent courses for the relevant programs at each institution
2. Facilitating credit transfer and guarantee of admission for students who meet the agreed-upon criteria.

Terms of the Transfer Articulation Agreement:

1. This document is based upon the evaluation of course descriptions offered by QCC and AC. QCC courses as listed in this agreement will transfer to AC provided a grade of C- or higher has been earned. Courses judged below college level by Assumption College will not be accepted for transfer credit.

2. Students who graduate from the QCC Computer Science-Transfer Associate in Science Degree with a cumulative grade point average (GPA) of 2.8 or higher will be guaranteed admission into the Assumption College Computer Science Bachelor of Arts under the terms of this agreement.

3. Assumption College guarantees the transfer of credit as stipulated in the attached Degree Plan
Table (Appendix A), QCC students who complete the **Computer Science-Transfer Associate in Science Degree** will be awarded 56 credits to be applied to the **Computer Science Bachelor of Arts Degree**, with 64 credits remaining to be completed in residency at Assumption College. QCC students are encouraged to complete one additional Humanities or Social Science elective prior to transfer in order to increase acceptance of 59 total credits. See the "Notes" section at the bottom of Appendix A. Quinsigamond Community College transfer students will be subject to all general education requirements at Assumption College.

**Communications and Advising**

Communication and advising is central to effective transfer/articulation. Recognizing this:

1. The colleges agree to include information about this articulation agreement in relevant publications for the purposes of promotion and advising.
2. The colleges agree to jointly develop appropriate transfer guides and make these available to students and advisors as appropriate.
3. The colleges agree to notify each other promptly, in writing, of substantive changes in curricula that might affect the Agreement.

**Implementation and Length of Agreement**

1. This agreement shall remain in effect for a period of three years from the date of its enactment, with the provision that the terms specified herein will continue to apply to students admitted from Quinsigamond Community College’s **Computer Science-Transfer Associate in Science Degree** program within one year of the expiration of the agreement.

2. Each institution agrees to provide timely notice to the other in the event of any modification to the curriculum that might affect compatibility for admission and transfer of coursework.

3. This agreement may be subject to change, with notification, if curriculum requirements change at either institution.

4. Students admitted to the Quinsigamond Community College’s **Computer Science-Transfer Associate in Science Degree** program prior to such notification shall be admitted to Assumption College on the basis of this agreement.

5. This Agreement does not preclude either college from entering into similar agreements with other institutions of higher education.
Signatures of Appropriate Institutional Leaders and Representatives

The relevant program coordinator and/or academic department chair of each institution shall be responsible for implementing this agreement, for identifying and incorporating any changes into subsequent agreements, and for conducting a periodic review of this agreement.

For Quinsigamond Community College

Luis Pedraja
President
9/12/18
Date

Nancy Schoenfeld
Interim Vice President of Academic Affairs
9/14/18
Date

Betty Lauer
Dean, School of Business, Engineering & Technology
8/31/18
Date

Hao Loi
Coordinator of the Computer Science-Transfer Program
8/31/18
Date

For Assumption College

Francesco Cesareo
President
8/24/18
Date

Louise Carroll Keeley
Provost
8/1/18
Date

Kimberly Schandel
Associate Provost
8/7/18
Date

Joseph A. Alfano
Chair, Mathematics & Computer Science
8/29/18
Date

Daniel de la Torre
Coordinator of Transfer & Articulation
8/31/18
Date
### Appendix AQuinsigamond Community College and Assumption College
### Computer Science-Transfer AS to Computer Science BA Degree Plan Table

<table>
<thead>
<tr>
<th>QCC Course Title</th>
<th>Course #</th>
<th>Credits</th>
<th>Assumption College Title</th>
<th>Course #</th>
<th>Credits</th>
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<td>Computer Science I</td>
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<td>Introduction to Programming</td>
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<td>CSC 250</td>
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<td>Calculus II</td>
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<td>Introduction to Architecture and</td>
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<td>Computer Architecture</td>
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<td>Programming with Data Structures</td>
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<td>Data Structures</td>
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<td>Introduction to Software Engineering</td>
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<td>Systems Analysis and Design</td>
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<td>Probability &amp; Statistics for</td>
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<td>Probability Theory</td>
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<td>Engineers and Scientists</td>
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<td>Java Programming</td>
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<td>56*</td>
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</table>

**Notes**

* Due to credit conversion, a total of 56 credits are awarded in transfer to the Computer Science Bachelor of Arts Major. QCC students are encouraged to take one additional Humanities or Social Science elective prior to transfer in order to increase acceptance of 59 total credits.

1) Courses remaining to complete the Assumption College Computer Science Major:
   a) CSC 260, CSC 321, CSC 330
   b) Three additional electives above CSC 260 or MAT 356 or PHY213, provided CSC 317 has been credited as described below.

2) Computer Science sequencing acceptance:
   3) Students who complete two additional Mathematics courses (including one at 300+ level) at Assumption College, will be eligible for a Minor in Mathematics.