ARTICULATION AGREEMENT

Between
QUINSIGAMOND COMMUNITY COLLEGE
LIBERAL ARTS -- ENVIRONMENTAL SCIENCE OPTION
ASSOCIATE IN ARTS

And the

UNIVERSITY OF MASSACHUSETTS LOWELL
KENNEDY COLLEGE OF SCIENCE
ENVIRONMENTAL SCIENCE
BACHELOR OF SCIENCE

Fall 2016
This articulation agreement has been established between Quinsigamond Community College (QCC) and the University of Massachusetts Lowell (UML) Kennedy College of Science—Environmental, Earth and Atmospheric Sciences Department. This agreement was developed with the intent of facilitating the success of students at Quinsigamond Community College and the University of Massachusetts Lowell as well as the transfer of course credits between the two partner institutions. Furthermore, these agreements are intended to serve as a guideline for those who desire to complete their Associate in Arts—Liberal Arts—Environmental Science Option at Quinsigamond Community College while also transferring into the Bachelor of Science in Environmental Science at the University of Massachusetts Lowell.

Students completing the described course programs, in accordance with the minimum standards as set in this agreement, will be admitted to the corresponding Environmental Science Degree program at the University of Massachusetts Lowell. Furthermore, such students who complete the described series of courses will receive an Associate of Arts Degree—Liberal Arts—Environmental Science Option at QCC, and may qualify for tuition waiver through UML’s Massachusetts Advantage Plus Program as described below. Students who do not meet the minimum standards set forth herein will be considered for admission to UML on a case-by-case basis.

OBJECTIVES:
1. To facilitate the completion of students’ Associate in Arts—Liberal Arts—Environmental Science Concentration at QCC.

2. To facilitate the completion of students’ Bachelor of Science Degree in Environmental Science at UML.

3. To encourage the transfer of qualified students from Quinsigamond Community College to the University of Massachusetts Lowell by providing effective and concise guidelines.

4. To award appropriate academic credit for courses completed at QCC toward UML’s Environmental Science program.

TERMS OF THE TRANSFER ARTICULATION AGREEMENT:

1. This document is based upon the evaluation of course descriptions offered by QCC and UML. QCC courses as listed in this agreement will transfer to UML provided a grade of C- or higher has been earned. When appropriate, the requirements of the Mass Transfer Program will be honored. Courses judged below college level by the University of Massachusetts Lowell will not be accepted for transfer credit.
2. UML guarantees the acceptance of all students who complete those QCC courses in the related concentrations as listed in the attached Program of Study with an overall GPA of 2.5 or higher to the Bachelor of Science in Environmental Science Degree Program.

3. UML guarantees the transfer of credit as stipulated in the attached Program of Study. The University of Massachusetts Lowell requires that at least 45 – 52 degree credits be completed in residence; the total number of credits required to earn a Bachelor of Science in Environmental Science from UML is 120 credits. The University of Massachusetts Lowell may accept courses beyond the Associates Degree (60 credits); however, students are encouraged to contact the transfer advisor at the University of Massachusetts for approval.

4. Quinsigamond Community College transfer students will be subject to all general education requirements of the University of Massachusetts Lowell as set forth in the University of Massachusetts Lowell catalog. Quinsigamond Community College students interested in participating in the agreement should be advised to take liberal arts courses that will transfer as general education electives.

5. Under the UML Massachusetts Advantage Plus Program, Massachusetts state community college students who have earned an Associates in Arts—Liberal Arts—Environmental Science Option from QCC and graduated with a 3.0 or better grade point average will receive a tuition waiver at UML. After transferring, students must be continuously enrolled and maintain a 3.0 grade point average at UML to continue the waiver for up to four semesters.

This agreement shall remain in effect for a period of three years from the date of its enactment (completed signatures), with the provision that the terms specified herein will continue to apply to students admitted from Quinsigamond Community College’s Associates in Arts—Liberal Arts—Environmental Science Option program within one year of the expiration of the agreement. 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. This agreement may be subject to change, with notification, if curriculum requirements change at either institution. Students admitted to the Quinsigamond Community College’s Associates in Arts—Liberal Arts—Environmental Science Option program prior to such notification shall be admitted to the University of Massachusetts Lowell on the basis of this agreement. This agreement is conditional upon the Environmental, Earth and Atmospheric Science Department maintaining its’ program approval from the Massachusetts Board of Higher Education.
ARTICULATION AGREEMENT
between the
Associates in Arts—Liberal Arts—Environmental Science Option
QUINSIGAMOND COMMUNITY COLLEGE
and the
Bachelor of Science in Environmental Science—Environmental Studies and Environmental
Geoscience

UNIVERSITY OF MASSACHUSETTS LOWELL
College of Science

Signature Page

Gail Carberry, Ed.D
President, Quinsigamond Community College
Date

Jacqueline Moloney, Ed.D.
Chancellor, University of Massachusetts Lowell
Date

Patricia Toney
Vice President for Academic Affairs
Date

Mark Hines
Dean, College of Science
Date

Leslie Bolinger Horton
Dean, School of Math & Science
Date

G. Nelson Eby
Chair, Environmental, Earth & Atmospheric
Sciences
Date

Daniel de la Torre
Coordinator of Transfer/Articulation
Date

Gerald Durkin
Associate Dean of Enrollment and
Director of Transfer Admissions
Date

Anita Sorace
Assoc. Prof Environmental/Physical
Science and Program Coordinator
Date
Quinsigamond Community College  
Associate of Arts—Liberal Arts—Environmental Science Option  

To  
University of Massachusetts Lowell  
Bachelor of Science in Environmental Science—Environmental Studies & Environmental Geoscience Options

<table>
<thead>
<tr>
<th>QCC</th>
<th>QCC credits</th>
<th>UML</th>
<th>Title</th>
<th>UML credits</th>
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<tbody>
<tr>
<td>ENG 101</td>
<td>Composition I</td>
<td>3</td>
<td>ENGL.1010</td>
<td>College Writing I</td>
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<td>ENGL.1020</td>
<td>College Writing II</td>
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<td>Principles of Biology I &amp; Lab</td>
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<td>BIO 108</td>
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<td>MAT 123</td>
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<td>MATH.1210</td>
<td>Management Pre calculus</td>
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<tr>
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<td>MATH.1240</td>
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<td>*MAT 233</td>
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<td>MATH.1310</td>
<td>Calculus I</td>
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<td>**SCI 105</td>
<td>Integrated Science: Earth &amp; Space</td>
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<td>**SCI 104</td>
<td>Atmospheric Science: Climate &amp; Weather</td>
<td>3</td>
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<td>**SCI 110</td>
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<td>4</td>
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**QCC General Education Requirements**

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<tr>
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<td>Creative Arts Elective</td>
<td>3</td>
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<td>The student should consult the UML transfer dictionary to determine how the course will be credited.</td>
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<td>SOCI.1010</td>
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<td>ECO ---</td>
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<td>Recommended course: ECO 216 or ECO 215 to transfer as ECON.210 and ECON.220 respectively</td>
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<td>Recommended course: ECO 216 or ECO 215</td>
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<td>HIST.</td>
<td>The student should consult the UML transfer dictionary to determine how the course will be credited.</td>
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<td>Total Credits QCC</td>
<td>68</td>
<td>Total Credits UML</td>
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