TRANSFER ARTICULATION AGREEMENT

between

North Shore Community College
A.A. in Liberal Arts

and

University of Massachusetts Lowell
School of Health and Environment
Department of Community Health and Sustainability
B.S. in Environmental Health

September 2012
TRANSFER ARTICULATION AGREEMENT

between

NORTH SHORE COMMUNITY COLLEGE
A.A. in Liberal Arts Program

and

UNIVERSITY of MASSACHUSETTS LOWELL
School of Health and Environment
Department of Community Health and Sustainability
B.S. in Environmental Health

North Shore Community College and the University of Massachusetts Lowell, in recognition of a valuable and collaborative public academic experience, have created a transfer articulation agreement between the Liberal Arts program at North Shore Community College and the Environmental Health program at the University of Massachusetts Lowell. This agreement was developed with the intent of facilitating the transfer process from North Shore Community College to the University of Massachusetts Lowell. This agreement will serve as a guideline for students who desire transfer into that B.S. in Environmental Health degree program.

Students interested in participating in this transfer initiative should speak with their assigned academic advisor to discuss their academic and career plans prior to enrolling in courses outlined in this agreement. Students should meet with their academic advisor on a semester basis or as needed to assess their progress toward the completion of the course requirements.

Students, who complete the outlined A.A. in Liberal Arts program with an overall GPA of 2.7 or higher and a GPA of 2.5 in the science courses (biology, chemistry and physics course), will be admitted into the B.S. in Environmental Health degree program as juniors. Successful completion of the courses as listed in this agreement will transfer to the University of Massachusetts Lowell as noted. Completion of the MassTransfer Block as outlined and in accordance with the established state guidelines will satisfy the general education requirements for the B.S. in Environmental Health degree program. Students who do not meet all the aforementioned minimum standards will be considered for admission to the University of Massachusetts on a case by case basis.

This agreement shall remain in effect for a period of three years from the date listed below, with the provision that the terms specified herein will continue to apply to students admitted from North Shore Community College's Liberal Arts 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, without notice, if curriculum requirements change at either institution. Students admitted to North Shore Community College's Liberal Arts Program prior to such notification shall be admitted to the B.S. in Environmental Health degree program at the University of Massachusetts Lowell on the basis of this agreement.
Signatures

University of Massachusetts Lowell

Martin T. Meehan
Chancellor

Ahmed Abdelal, Ph.D.
Provost

Shortie McKinney, Ph.D.
Dean, School of Health and Environment

Nicole Champagne, Ed.D.
Department Chair and Associate Professor
Community Health and Sustainability

Gerald J. Durkin, M.Ed.
Associate Dean of Enrollment and
Director of Transfer Admissions

North Shore Community College

Wayne Burton, Ed.D.
President

Paul Frydrych, MBA
Vice President of Academic Affairs

Nancy M. Alberto, Ph.D.
Dean, Sciences and Mathematics

Maureen S. O'Neill, Ph.D.
Dean, Liberal Studies

Susan Curry
Articulation Coordinator

Peter Monaco
Transfer Counselor

Date

10/5/12

Date

9/7/2012
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<th>North Shore Community College</th>
<th>Specified Coursework **</th>
<th>University of Massachusetts Lowell</th>
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<td><strong>First Year, Fall Semester</strong></td>
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<tr>
<td>CMP101 Composition 1</td>
<td>CMP101 Composition 1</td>
<td>42.101 College Writing I/ MassTransfer</td>
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<tr>
<td>HSS – ELECTIVE History Sequence Elective</td>
<td>HIS101 History of Western Civilization 1, or HIS103 United States History 1, or HIS131 History of World Civilizations 1</td>
<td>AH General Education Elective/ MassTransfer</td>
</tr>
<tr>
<td>MAT140 – XXX Mathematics Elective at the MAT140 level or above</td>
<td>MAT151 Precalculus 1, or MAT152 Precalculus 2, or MAT251 Calculus 1 [4]</td>
<td>92.199 Math Elective</td>
</tr>
<tr>
<td>LA – Elective Liberal Arts Elective, or MOD – Elective Modern Language Elective</td>
<td>CHE101 Introductory Chemistry 1 [4], or CHE103 General Chemistry 1 [4]</td>
<td>84.111/84.113 General Chemistry I, and Lab I [3, 1]</td>
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<p>| <strong>First Year, Spring Semester</strong> |                         |                                   |
| CMP104 – 150 Composition 2 Elective | CMP104 – 150 Composition 2 Elective | 42.102 College Writing II/ MassTransfer |
| HSS – ELECTIVE History Sequence Elective | HIS102 History of Western Civilization 2, or HIS104 United States History 2, or HIS132 History of World Civilizations 2 | AH General Education Elective |
| MAT140 – XXX Mathematics Elective at the MAT140 level or above | MAT143 Introduction to Statistics | 92.283 Introduction to Statistics/ MassTransfer |
| LA – Elective Liberal Arts Elective, or MOD – Elective Modern Language Elective | CHE102 Introductory Chemistry 2 [4], or CHE104 General Chemistry 2 [4] | 84.112/84.114 General Chemistry II, and Lab II [3, 1] |</p>
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<td><strong>Second Year, Fall Semester</strong></td>
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<td>SS – ELECTIVE Social Science Elective</td>
<td>SOC106 Introduction to Sociology</td>
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<td>HUM – ELECTIVE Humanities Elective</td>
<td>PHI116 Ethics, or PHI126 Environmental Ethics</td>
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<td>LIT202 – 216 Advanced Literature Elective</td>
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<td>OPN – ELECTIVE Open Elective</td>
<td>IDS166 Introduction to Sustainable Living, or FPS204 Chemistry of Hazardous Materials, or GEO108 Environmental Science</td>
</tr>
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<td>LA – Elective Liberal Arts Elective, or MOD – Elective Modern Language Elective</td>
<td>PSY102 Introductory (General) Psychology</td>
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<td>LIT202 – 216 Advanced Literature Elective</td>
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<td>CPS100 Information Technology and Its Applications</td>
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**Additional Coursework beyond A.A. in Liberal Arts Degree**: Course may be taken at NSCC, or at UML. Completion of this course is not required prior to transferring into the Environmental Health Program.
NOTES:

1. The following courses meet the requirements of the MassTransfer Block:
   - CMP101 Composition 1 and CMP104 – 150 Composition 2 Elective
   - HIS101 History of Western Civilization 1, or HIS103 United States History 1, or HIS131 History of World Civilizations 1
   - PSY102 Introductory (General) Psychology
   - SOC106 Introduction to Sociology
   - LIT202 – 216 Advanced Literature Elective (2 courses)
   - SPE102 Speech
   - BIO101 Biology 1: The Basics of Life, or BIO103 Anatomy and Physiology I, or BIO105 Biology 1: General Biology 1
   - BIO102 Biology 2: Diversity of Life [4], or BIO104 Anatomy and Physiology 2 [4], or BIO108 Biology 2: General Biology 2 [4]
   - MAT143 Introduction to Statistics

Completion of the above MassTransfer Block in accordance with the established state guidelines will satisfy the general education requirements for the Environmental Health Program.

2. Students must complete one of the following history sequences: HIS101/102, HIS103/104 or HIS131/132.

3. Students must complete one of the following courses: MAT151, MAT152, or MAT251. Each course satisfies the first year mathematics requirement for the Environmental Health Program.

4. Students must complete one of the following sequences: CHE101/102 or CHE103/104. Each sequence satisfies the second year chemistry sequence requirement for the Environmental Health Program.

5. PHY101 is only offered during the Summer Session at NSCC.

**All courses are 3 credits unless otherwise noted in brackets, [ ].**