### TRANSFER ARTICULATION AGREEMENT

between

# North Shore Community College A.A. in Health Science

and

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

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## NORTH SHORE COMMUNITY COLLEGE A.A. in Health Science

and

### UNIVERSITY of MASSACHUSETTS LOWELL

School of Health and Environment
Department of Community Health and Sustainability
B.S. in Community 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 Health Science Program at North Shore Community College and the Community 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 Community 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 AA in Health Science Program with an overall GPA of 2.7 or higher will be admitted into the B.S. in Community 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 Community 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 Health Science 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 Health Science Program prior to such notification shall be admitted to the B.S. in Community Health Degree Program at the University of Massachusetts Lowell on the basis of this agreement.

## North Shore Community College and the University of Massachusetts Lowell A.A. in Health Science to B.S. in Community Health Articulation

North Shore Community College			University of Massachusetts Lowell
A.A. Health Science Program	Specified Coursework**		Community Health Program**
First Year, Fall Semester			
CMP101 Composition 1	CMP101 Composition 1	see note 1	42.101 College Writing 1/MassTransfer
BEH-Elective Behavioral Science Elective	SOC106 Introduction to Sociology	see note 1	48.101 Introduction to Sociology (SS General Education Elective)/MassTransfer
LSS-Elective Laboratory Science Sequence Elective	BIO103 Anatomy and Physiology 1 [4]	see note 1	35.101/35.103 Anatomy and Physiology 1, and Lab 1 [3,1]/MassTransfer
MAT140–XXX Mathematics Elective at the MAT140 level or above	MAT140 Liberal Arts Mathematics, or MAT151 Precalculus 1		92.151 Explorations in Mathematics/Free Program Elective 92.199 Mathematics 100 Elective/Free Program Elective
ALH150 The Dynamics of Health Care, or OPN–Elective Open Elective	ALH150 The Dynamics of Health Care		31.299 Environmental/Community Health Elective (Substitutes for 31.321 Health Care Systems with exception form)
First Year, Spring Semester			
CMP104–150 Composition 2 Elective	CMP104–150 Composition 2 Elective	see note 1	42.102 College Writing II/MassTransfer
CPS100 Information Technology and Its Applications	CPS100 Information Technology and Its Applications		Prerequisite for advanced work at UML
LSS-Elective Laboratory Science Sequence Elective	BIO104 Anatomy and Physiology 2 [4]	see note 1	35.102/35.104 Anatomy and Physiology II, and Lab II [3, 1]/MassTransfer
MAT140–XXX Mathematics Elective at the MAT140 level or above	MAT143 Introduction to Statistics	see note 1	92.283 Introduction to Statistics/MassTransfer
CHE114 Chemistry for Health Sciences, or LA-Elective Liberal Arts Elective	PSY102 Introductory (General) Psychological	ogy see note 1	47.101 Introduction to Psychology (SS General Education Elective)/MassTransfer

North Shore Community College		University of Massachusetts Lowell
A.A. Health Science Program	Specified Coursework**	Community Health Program
Second Year, Fall Semester	,	,
HUM-Elective Humanities Elective	Any Humanities Elective see note 1	AH General Education Elective/MassTransfer
HSS–Elective History Sequence Elective	HIS101 History of Western Civilization 1, or HIS103 United States History 1, or HIS131 History of World Civilizations 1 see note 2	43.105 Western Civilization I (AH General Education Elective/Free Program Elective) 43.111 U.S. History to 1877 (AH General Education Elective/Free Program Elective) 43.107 World Civilization I (AH General Education Elective/Free Program Elective)
LIT202–216 Advanced Literature Elective	LIT202 – 216 Advanced Literature Elective see note 1	AH General Education Elective/MassTransfer
OPN-Elective Open Elective	IDS106 Understanding Nutrition, or DTC102 Nutrition for Health Living see note 3	83.183 Nutrition and Disease 35.206 Human Nutrition
LSS-Elective Laboratory Science Sequence Elective	CHE101 Introduction Chemistry 1 [4], or CHE103 General Chemistry 1 [4] see note 4	84.111/84.113 General Chemistry I, and Lab I [3, 1] 84.121/84.123 Chemistry I, and Lab I [3, 1]
Second Year, Spring Semester		
HSS – Elective History Sequence Elective	HIS102 History of Western Civilization 2, or HIS104 United States History 2, or HIS132 History of World Civilizations 2 see note 2	43.106 The Modern World (AH General Education Elective/Free Program Elective) 43.112 U.S. History since 1877 (AH General Education Elective/Free Program Elective) 43.108 World Civilization II (AH General Education Elective/Free Program Elective)
LIT202–216 Advanced Literature Elective	LIT202–216 Advanced Literature Elective see note 1	AH General Education Elective/MassTransfer
LSS-Elective Laboratory Science Sequence Elective	CHE102 Introductory Chemistry 2 [4], or CHE104 General Chemistry 2 [4] see note 4	84.112/84.114 General Chemistry II, and Lab II [3, 1] 84.112/84.124 Chemistry II, and Lab II [3, 1]
LA–Elective Liberal Arts Elective	PSY118 Human Growth and Development, or PSY114 Child Psychology see note 1	47.260 Child and Adolescent Development (SS General Education Elective)/MassTransfer 47.261 Child Psychology (SS General Education Elective)/MassTransfer
ALH229/202 Health Science Coop Ed./ Internship, or OPN–Elective Open Elective	BIO110 Introduction to Microbiology [4]	35.211/35.213 Basic Clinical Microbiology/Pathology, and Lab [3,1]

#### NOTES:

- 1. The following courses meet the requirements of the *MassTransfer* Block:
  - CMP101 Composition 1 and CMP104–150 Composition 2 Elective
  - PSY102 Introductory (General) Psychology
  - PSY118 Human Growth and Development,
  - SOC106 Introduction to Sociology
  - LIT202–206 Advanced Literature Elective (2 courses)
  - Any Humanities Elective
  - BIO103 Anatomy and Physiology 1 and BIO104 Anatomy and Physiology 2
  - 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 Community 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: IDS106 or DTC102. Each course satisfies the Nutrition requirement for the Community Health Program.
- 4. Students must complete one of the following sequences: CHE101/102 or CHE103/104. Each sequence satisfies the Physiological Chemistry sequence requirement (35.251/35.253 and 35.252/35.254) for the Community Health Program.

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