

# Articulation Agreement of Academic Programs

between

## Bristol Community College and UMass Dartmouth

The above institutions hereby enter into an agreement to facilitate the transfer of students enrolled in the Associate's Degree program in Healthcare Information at Bristol Community College into the Bachelor's Degree program in Medical Laboratory Science: Health Services Option at University of Massachusetts, Dartmouth.

University of Massachusetts, Dartmouth's designated representative will be Chancellor Professor / Chairperson, Medical Laboratory Science and Bristol Community College's representative will be Director of Transfer Affairs

### UMass Dartmouth Approval

### Bristol Community College Approval

\_\_\_\_\_  
Assistant to the Chancellor  
Professional & Continuing Education Programs

\_\_\_\_\_  
President

\_\_\_\_\_  
Dean

\_\_\_\_\_  
Chief Academic Officer

\_\_\_\_\_  
Chairperson

\_\_\_\_\_  
Dean

\_\_\_\_\_  
Program Director, Coordinator, or Dept. Chair

\_\_\_\_\_  
Date

**Objectives:**

1. To attract qualified students to Bristol Community College and University of Massachusetts, Dartmouth.
2. To promote and facilitate an efficient transition of transfer students between institutions.
3. To provide specific information and guidelines for transfer students.
4. To encourage academic coordination and cooperation, including curricular reviews, on-site visits, and joint academic advising for students attending Bristol Community College.

**Stipulations:**

1. University of Massachusetts, Dartmouth guarantees acceptance of Bristol Community College students who complete the Healthcare Information Program with an overall GPA of 2.5. as outlined in this document.
2. Transfer students designated above will not be required to take more than 68 additional credits to receive a baccalaureate degree.
3. It is understood that students transferring from two-year colleges must complete all general education requirements to receive the baccalaureate degree. This document outlines all required general education requirements for the Healthcare Information Program.

**Mutual Responsibilities:**

1. Both institutions agree to maintain current listings of the course equivalencies. This will be the responsibility of the two designated representatives.
2. Bristol Community College and University of Massachusetts, Dartmouth will incorporate a summary of this agreement into official publications and web sites.
3. Bristol Community College and University of Massachusetts, Dartmouth agree to encourage qualified students to participate in this program by providing information, advising and other assistance required to foster a seamless transition from the two-year institution to the four-year institution.

**Review/Revision:**

1. Both institutions will periodically review this agreement. Substantive changes in the courses or program of either institution will require a review of this articulation agreement. Revisions will be implemented with one year notice prior to termination of the agreement.

## **Articulation Agreement**

**Institution: Bristol Community College**

**Date: Spring 2011**

## Transfer Institution: UMass Dartmouth

### Summary of Benefits:

- Guaranteed acceptance with a minimum G.P.A. of 2.5
- Guaranteed transfer of credits of all courses with a C- or better
- Guaranteed tuition reduction with a minimum G.P.A. of 3.0
- Students transfer with Junior status with regard to financial aid and registration

| <b>BCC: Health Care Information</b>             | <b>Credit(s)</b> | <b>UMass Dartmouth: Medical Lab Science: HSO</b><br>( ) = gen. ed. Equivalents** | <b>Credit(s)</b> |
|---|------------------|--|------------------|
| <b>General Courses</b>                          |                  |  |                  |
| BIO 233 Human Anatomy & Physiology I            | 4                | BIO 221 Anatomy & Physiology I & Lab (S)   | 4                |
| BIO 234 Human Anatomy & Physiology II           | 4                | BIO 222 Human Anatomy & Physiology II & Lab (S)                                  | 4                |
| CIT 121 Information Technology Fluency I        | 3                | CIS 110 Computer Literacy (I)  | 3                |
| CIT 122 Information Technology Fluency II       | 4                | CIS 800 Computer Information System Elective (I)                                 | 3                |
| COM 101 Fund of Public Speaking                 | 3                | ENL 270 Intro to Communications (W), (O)   | 3                |
| ENG 101 Comp I: College Writing                 | 3                | ENL 101 Critical Writing & Reading I (W Tier I)                                  | 3                |
| ENG 102 Comp II: College Writing                | 3                | ENL 102 Critical Writing & Reading II (W Tier I)                                 | 3                |
| MAN 101 Principles of Management                | 3                | MGT 311 Organization Behavior  | 3                |
| MTH 119 Fundamental Statistics                  | 3                | MTH 104 Fundamental Statistics (M)   | 3                |
| PSY 101 General Psychology                      | 3                | PSY 101 General Psychology   | 3                |
| <b>Elective Courses</b>                         |                  |  |                  |
| Global Awareness (SOC 101, SOC 212, SOC 252)    | 3                | Global Awareness (G)   | 3                |
| Historic Awareness                              | 3                | History (Cultural/Artistic Literacy) (C)   | 3                |
| <b>Program Courses</b>                          |                  |  |                  |
| HCI 111 Introduction to Health Care Information | 3                | MLS 800 Medical Lab Science Elective   | 3                |
| HCI 122 Medical Ethics and Jurisprudence        | 3                | MLS 800 Medical Lab Science Elective   | 3                |
| HCI 233 Retrieving and Reporting Medical Data   | 3                | MLS 800 Medical Lab Science Elective   | 3                |
| HCI 235 Directed Clinical Practice I            | 4                | No equivalency   |                  |
| HCI 237 Human Disease Processes and Procedures  | 3                | MLS 800 Medical Lab Science Elective   | 3                |
| HCI 239 International                           | 3                | MLS 800 Medical Lab Science  | 3                |

|   |           |                                      |           |
|---|-----------|--------------------------------------|-----------|
| Classification of Disease Coding                          |           | Elective                             |           |
| HCI 242 Coding of Procedures and Healthcare Reimbursement | 3         | MLS 800 Medical Lab Science Elective | 3         |
| HCI 244 Information Systems Regulations and Management    | 3         | No equivalency                       | 3         |
| HCI 246 Directed Clinical Practice II                     | 4         | No equivalency                       |           |
| HLT 106 Medical Language                                  | 3         | MLS 800 Medical Lab Science Elective | 1         |
| <b>Total Credits</b>                                      | <b>76</b> |                                      | <b>60</b> |

### Health Services Option Program Courses

|   |  |           |
|---|--|-----------|
| ACT 211   | Principles of Accounting I               | 3 credits |
| ACT 212   | Principles of Accounting II              | 3 credits |
| ECO 231   | Principles Microeconomics (E)            | 3 credits |
| ECO 232   | Principles Macroeconomics (G)            | 3 credits |
| MGT 311   | Organizational Behavior (O), (E)         | 3 credits |
| MGT 336   | Mgt. History/Theory                      | 3 credits |
| MKT 311   | Principles of Marketing                  | 3 credits |
| MKT 330   | Marketing Intelligence                   | 3 credits |
| PSC 101   | Intro to American Politics               | 3 credits |
| PSY 204   | Social Psychology (G)                    | 3 credits |
| MLS 319   | Health Care Legislation (I - Tier II)    | 3 credits |
| PHL 317   | Ethics & Health Care Professions (C)     | 3 credits |
| PSC 315   | Public Policy in America                 | 3 credits |
| PSC 342   | Public Administration                    | 3 credits |
| MGT 365   | Managing People: Theory & Practice       | 3 credits |
| MLS 495   | Pro Seminar/Ind Study                    | 3 credits |
| MIS 315   | Information Systems (I), (E)             | 3 credits |
| Plus three (3) Free Electives - (The following courses complete the gen. ed. requirements for students transferring: Dental Hygiene to MLS:HSO) |  |           |
| 1-  | HST 115 or 116 U. S. History I or II (D) | 3 credits |
| 2-  | CIS 110 Computer Literacy ( I )          | 3 credits |
| 3-  | PHL 215 Introduction to Ethics (C)       | 3 credits |

**Total: 60 Credits**

\*\* General Education courses meeting requirements as stipulated below (example: (S) equals Natural Science and Technology; (W) equals Writing intensive course.

#### General Education requirements:

#### UMASS GENERAL EDUCATION REQUIREMENTS

C Cultural & Artistic Literacy 9 credits

#### SAMPLE LIST OF BCC'S COURSES

PHL, ART (non applied), HST, MUS,TAR,

(No more than 6 credits from a single department)

|                                   |           |
|-----------------------------------|-----------|
| E Ethics & Social Responsibility  | 3 credits |
| G Global Awareness                | 3 credits |
| D Diversity                       | 3 credits |
| I Information & Computer Literacy | 9 credits |
| M Mathematics                     | 3 credits |
| S Natural Science & Technology    | 6 credits |
| W Writing Intensive Course        | 9 credits |
| O Oral Skills                     | 3 credits |

FOREIGN LANG, ENG LIT.  
 PSY, SOC, ECO, GVT,  
 HST  
 SOC 101, HST 13, 14, 15  
 CIS  
 MTH , Pre-Calculus or above  
 ENV, SCI, BIO, CIS, MED  
 ENGLISH WRITING  
 ORAL COMMUNICATION

Note: Gen. Ed. is divided into **skills areas** (I, W, and O) and **content areas** (C, E, G, D, M and S). One class may satisfy two skills areas (as ENL 101 does for I and W) or both a skills and a content area (as ENL 271 does for O and C). But no single course can satisfy more than one content area (i.e., even if a course is designated for E, G and D, you must choose which of these area requirements it will satisfy).

Courses may satisfy Gen. Ed. requirements in addition to major and/or distribution requirements