AGREEMENT BETWEEN
QUINSIGAMOND COMMUNITY COLLEGE
AND
MASSACHUSETTS COLLEGE OF PHARMACY AND HEALTH SCIENCES

This agreement dated January 20, 2009, is between QUINSIGAMOND COMMUNITY COLLEGE a non-profit corporation organized under the laws of the Commonwealth of Massachusetts with its usual place of business in Worcester, Massachusetts, hereinafter called QCC, and MASSACHUSETTS COLLEGE OF PHARMACY AND HEALTH SCIENCES, a non-profit corporation organized under the laws of the Commonwealth of Massachusetts with its usual place of business in Boston, Suffolk County, Massachusetts, hereinafter called MCPHS.

It is agreed by and between QCC and MCPHS for the mutual considerations and covenants herein contained as follows:

1. QCC and MCPHS hereby agree to an articulated transfer program whereby students from QCC may complete two years of study at Quinsigamond Community College, hereinafter called the Associate Degree in Dental Hygiene program, and then transfer to MCPHS (Boston) to complete the requirements of the online Dental Hygiene (BSDH) degree, hereinafter called the Online Dental Hygiene Degree Completion Program.

2. (a). MCPHS shall accept up to ten (10) qualified QCC students and graduates each year into the first year of the Online Dental Hygiene Degree Completion Program. If more than 10 students meet the established requirements and wish to transfer under the terms of this Agreement, the 10 students determined by the MCPHS/Boston Dental Hygiene Admission Committee to be the best qualified will be assured transfer admission, with the remaining students accepted on a space available basis. Currently enrolled students and graduates must declare by April 1 of their second year at QCC their intent to transfer to MCPHS as an Online Dental Hygiene Degree Completion Program student for the subsequent Fall term.

2. (b). Upon the successful completion of the Associate Degree in Dental Hygiene program, which completion shall be in accordance with all the standards applicable to QCC students; said students will be accepted by MCPHS, in accordance with its published standards, to the Online Dental Hygiene Degree Completion Program in Boston, subject to the limitations and procedures set forth in paragraph 3. All reference to standards will be those published in the respective current catalog of each institution.

3. (a). QCC students who successfully have completed the QCC Associate Degree in Dental Hygiene program with at least a 2.8 cumulative grade point average (on a scale of 4.0) on the specified prerequisite coursework, with no grades below C (not C-), and have obtained state dental hygiene license are eligible for direct and assured admission to the Online Dental Hygiene Degree Completion Program. QCC students may repeat courses with the prior approval of the MCPHS/Boston admission office. Students who do not obtain licensure immediately following graduation from the QCC Program will be granted an extension upon written request to obtain licensure by the end of the spring semester of the first year.

3 (b). Students for whom English is a second language must also submit a TOEFL score, which must be at least 213. Official TOEFL scores and the QCC transcript must be submitted by May 1st of the year in which the student desires to transfer. The MCPHS/Boston Dental Hygiene Committee retains the right to make the final decision on each student's transfer application.

3(c). MCPHS requires that all students complete two (2) three credit prerequisite courses necessary for a student's bachelor degree. The two pre-requisite courses are MAT 141 Algebra and Trigonometry and MAT 197 Computer Application.

3(d). Students from QCC who are interested in the Online Degree Completion Program at MCPHS will have one, three (3) credit distribution elective transferred from the QCC Dental Hygiene Program and will be allowed to have six (6) co-requisite credits, outstanding when starting the program

with the understanding that they would be completed prior to gaining their Bachelor of Science in Dental Hygiene degree. These courses include: LIB 420 Interpersonal Communications in Health professions and two distribution electives.

The 6 prerequisite credits noted in 3(c), plus the 6 co-requisite credits noted in 3 (d)) total 12 credits. These must be taken in addition to the 31 FSDH On-line Degree Completion program credits and the 78 credits transferred from the QCC AS in Dental Hygiene Program.

4 (a). Students enrolled and in good academic standing in the QCC Associate Degree in Dental Hygiene program fall under the graduation requirements of the college catalogs issued by QCC and MCPHS in the years of respective matriculation at each institution, subject to changes in the campus to which the student intends to transfer, and provided that the student has remained on track with the prescribed curriculum.

4 (b). The required Associate Degree in Dental Hygiene program courses offered by QCC are outlined as an attachment to this Agreement. To be eligible under the terms of this Agreement, dental hygiene students at QCC must have completed all specified coursework at QCC, and not at other colleges or universities without prior written approval from MCPHS. AP or IB course work is acceptable as long as the scores meet the criteria listed in the MCPHS catalog in the year of matriculation at QCC.

5. A faculty member at QCC will act as advisor to students interested in the online dental hygiene degree completion program and will serve as the liaison with the MCPHS/Boston Admission Office on all aspects of the program.

6. *Indemnification.* Each party hereby agrees to indemnify and hold harmless the other party from against any and all losses, damages, liabilities and other expenses of every kind and nature, including reasonable attorney's fees, sustained by or incurred by the other party as a result of any debts, actions, causes of action, claims, suits, liabilities, obligations or damages whatsoever resulting from the indemnifying party's (i) breach or default under this Agreement; and (ii) the gross negligence or willful misconduct of the indemnifying party. The right to indemnification set forth herein shall be in addition to and not in derogation of any other rights contained in this Agreement. Each party shall promptly notify the other party of any action commenced or claim made or threatened against the notifying party arising from the indemnifying party's conduct. The indemnifying party may assume the defense of, and may settle that part of any such action commenced against the notifying party which relates to the indemnifying party's indemnification, and the indemnifying party may take such other steps as may be necessary to protect itself. If the indemnifying party assumes such defense, the notifying party shall have the right to participate in such defense at the notifying party's expenses and through counsel of its own choice. If the indemnifying party does not assume such a defense, the notifying party may take such other steps as may be necessary to protect itself. In such a case, the notifying party shall conduct the proceedings through its own counsel, but the indemnifying party shall have the right to participate through counsel of its own choice. The assumption of such defense by the notifying party shall in no way affect the indemnification by the indemnifying party of all liabilities and expenses. The indemnifying party shall not be liable to the notifying party on account of any settlement of any such claim or litigation effected without the indemnifying party's consent. The right of the indemnifying party to assume the defense of any action shall be limited to that party of the action commenced against the notifying party which relates to the indemnifying party's indemnification.

7. This Agreement shall be effective on March 1, 2009, and shall continue until terminated by either party. Either institution may terminate this Agreement in any year, without cause, provided that the terminating institution has given the other institution written notice at least six (6) months prior to the effective date of such termination. In the event that said Agreement is not terminated, it will be extended year by year.

8. Both MCPHS and QCC represent and agree that they are and shall remain during the term of their Agreement fully accredited by the Commission on Dental Accreditation and the New England Association of Schools and Colleges. Each party further represents and warrants to the other that it is duly commissioned by the appropriate state governing authorities to offer post-secondary educational degrees.

9. This Agreement is being executed within the Commonwealth of Massachusetts and the parties agree that this Agreement shall be interpreted under the laws of said Commonwealth.

10. The parties agree that this Agreement embodies all of the agreements made by and between them and supersedes any prior agreements and understandings with regard to the Associate Degree in Dental Hygiene Program at QCC, and that any modifications or amendments thereof must be in writing executed by both parties in order to be effective.

11. All notices or other communications made or given hereunder shall be in writing and shall be deemed made or given three business days after deposits in the U.S. Mail, in an envelope, postage prepaid, registered or certified mail, and addressed as follows:

If to MCPHS:

Office of the Provost
Massachusetts College of Pharmacy
and Health Sciences
179 Longwood Avenue
Boston, MA 02115

With copy to:

Robert W. Holmes, Jr. Esq.
Massachusetts College of Pharmacy
and Health Sciences
179 Longwood Avenue
Boston, MA 02115

If to QCC:

Office of the Provost
Quinsigamond Community College
Worcester, Massachusetts

With copy to:

EXECUTED AS A SEALED INSTRUMENT THE DAY AND YEAR FIRST ABOVE WRITTEN.

QUINSIGAMOND COMMUNITY COLLEGE

By: Gail E. Carberry Date: 3/26/09
Dr. Gail E. Carberry, President

MASSACHUSETTS COLLEGE OF PHARMACY AND HEALTH SCIENCES

By: Michelle Kalis Date: 2-24-09
Michelle Kalis, Vice President for Academic Affairs/Provost

FSDH and QCC Program Comparative and On-line BS in DH Program Proposal

Recommendations for Online Degree Complettion Program Final Draft			MCPHS Accellerated 3yr BS Curriculum		Quinsig CC DH - Assoc in Science	
			BIO 110 Anatomy and Physiology 1 with lab	4	BIO 111 Anatomy and Physiology 1	4
			CHE 110 Basic Cemistry 1 with Lab	4	CHM 101 Intro to Chemistry of Living Systems	4
			FYS 101 First Year Seminar	1		
			LIB 111 Expository Writing 1	3	ENG 101 English Composition & Literature 1	3
			LIB 120 Introduction to Psychology	3	PSY 101 Introduction to Psychology	3
MAT 141 Algebra and Trigonometry	3	PR	MAT 141 Algebra and Trigonometry	3		
			BIO 210 Anatomy and Physiology 2 with Lab	4	BIO 112 Anatomy and Physiology 2	4
			Che 210 Basic Chemistry 2 with Lab	4		
			LIB 112 Expository Writing 2	3	ENG 102 English Compostion & Literature 2	3
			LIB 133 American Culture, Identity, Public Life	3	SOC 101 Introductory Sociology	3
MAT 197 Computer Applications	3	PR	MAT 197 Computer Applications	3		
			BIO 255 Microbiology with Lab	4	BIO 232 Medical Microbiology	4
			DHY 232 Nutrition	2	DHY 250 Nutrition in Oral and Systemic Health	3
MAT 261 Statistics	3	CR	MAT 261 Statistics	3		
			PSB 220 Introduction to Health Care Delivery	3		
			DHY 200 Anatomical Sciences of the Head and Neck	4	DHY 121 Anatomy of the Head and Neck (2) DHY 123 Oral Histology and Embryology (2) DHY 125 Dental Anatomy (1)	5
			DHY 208 Dental Hygienee Process of Care 1 w/Pre-Clinic Lab	6	DHY 111 Dental Hygiene Process 1	4
			DHY 230 Dental Radiology	3	DHY 131 Dental Radiology	3
			DHY 231 Dental Materials	3	DHY 241 Dental Materials	2
			DHY 211 Dental Hygiene Process of Care 2	3	DHY 201 Health Promotion	2
			DHY 223 Clinical Dental Hygiene 1	3	DHY 112 Dental Hygiene Process 2	5
			DHY 233 Periodontology	3	DHY 124 Periodontology	2
			DHY 330 Pathology	3	DHY 126 Oral Pathology	2
DHY xxx Oral Health Research i	3	C	DHY 420 Oral Health Research	3		

2.23.09 MEF/AP

FSDH and QCC Program Comparative and On-line BS in DH Program Proposal

dhy xxx Oral Health research II	3	C	DHY 343 Pain Management	2	DHY 150 Local Anesthesia for the Dental Hygienist	2
			DHY 341 Pain Management Lab	1		
LIB 420 Interpersonal Communication in the Health Professions	3	CR	LIB 420 Interpersonal Communication in the Health Professions	3		
HSC310 Health care Informatics	3	C	HSC310 Health care Informatics	3		
			DHY 310 Dental Hygiene Process of Care 3	2		
			DHY 323 Clinical Dental Hygiene 2	4	DHY 211 Dental Hygiene Process 3	5
			DHY 342 Pharmacology	3	DHY 231 Dental Pharmacology	2
			DHY 350 Community Oral Health	3	DHY 242 Dental Public Health	2
			DHY 311 Dental Hygiene Process of Care 4	2	DHY 202 Dental Ethics, Jurisprudence & Professional Issues	2
			DHY 324 Clinical Dental Hygiene 3	4	DHY 212 Dental Hygiene Process 4	6
DHY 460 Capstone Leadership in Dental Hygiene	3	C	DHY 460 Capstone Leadership in Dental Hygiene	3		
LIB 512 Health Care Ethics	3	C	LIB 512 Health Care Ethics	3		
Distribution Elective (SS)	3	C	Distribution Electives	6		
Program Elective	3	C	Program Elective	3	Liberal Arts elective	3
Distribution Elective	6	C	Distribution Elective	3		
DHY 490 Internship I	2	C	Program Elective	3		
DHY 491 Internship II	2	C	Distribution Elective	3		
Distribution Elective-Transferred from QCC Curric	NA	CR				
				129		78
	43					
NOTES:						
Difference bewteen FSDH Accelerated BS Program and QCC AS Program= 51 credits						
Total FSDH On-line BS Credits = 43						
C = 31 Core Credits	31					
PR = 6 Pre=-requisite Credits	6					
isite Credits (3 credits are tranferable from QCC	6					
Total number of credits =	43					

2.23.09 MEF/AP

Dental Hygiene Baccalaureate Degree Completion Online Program
Proposed Course Curriculum

Year I- *fall*	**Course Title**	**Semester Hours**
XXX	Program elective	3
HSC 310	Health Care Informatics	3
Total		**6**
Year I- *spring*		
MAT 261	Statistics	3
LIB 512	Health Care Ethics	3
Total		**6**
Year I- *summer session I*		
DHY XXX	Oral Health Research I	3
Total		**3**
Year I- *summer session II*		
XXX	Distribution elective	3
Total		**3**
Year II- *fall*		
DHY XXX	Oral Health Research II	3
DHY 490	Internship in Dental Hygiene I	~~2~~ 1
XXX	Social Science Elective	3
Total		~~8~~ 7
Year II- *spring*		
DHY 460 0	Capstone Leadership in Dental Hygiene	3
DHY 491	Internship in Dental Hygiene II	~~2~~ 3
Total		~~5~~ 6
Overall Total		31

February 17, 2009
Foley/Puri

Pre-requisites

Course	Title	Semester Hours
MAT 141	Algebra and Trigonometry	3
MAT 197	Computer Application	3
Total		**6**

Co-requisites (Transferred from another institution and can be taken during the program)

Course	Title	Semester Hours
LIB 420	Interpersonal Communication in Health Professions	3
	Distribution elective transferred from QCC DH curriculum	NA
	Distribution Elective (Humanities or Behavioral)	3
Total		**6**
Overall Pre-requisite and Co-requisites Total		**12**
Program Total		**31 + 12 = 43**