MEMORANDUM OF UNDERSTANDING HOWARD COMMUNITY COLLEGE & TOWSON UNIVERSITY

February 1, 2019

ALLIED HEALTH B.T.P.S Degree

Howard Community College, Columbia, Maryland, and Towson University, agree to follow the articulation of courses outlined in the articulation (course equivalency) document, for completion of requirements for the Bachelor of Technical and Professional Studies degree in Allied Health (Attachment A), which is attached to, and incorporated by reference into, this Memorandum of Understanding (MOU). The following principles guide the operation of this MOU, with the requirements for transfer in specific curricula set forth in Attachment A.

- 1. Towson University will accept a maximum number of 64 credits from Howard Community College as outlined in the Attachment A. The number of transferable credits specific to this program is reflected in Attachment A.
- 2. Students who have completed the Associate of Applied Science Degree in the Medical Laboratory Technician program at Howard Community College may transfer into Towson University's Allied Health program with junior standing provided that the student has completed all courses identified on Attachment A (which is attached to, and incorporated by reference into, this MOU) with a cumulative GPA of 2.00 or higher. Courses completed at Howard Community College with 300 or 400 level Towson University course equivalencies will transfer as lower-level credit but will satisfy course content as indicated.
- 3. Only courses in which a grade of C (2.00) or better is earned will apply toward the major at Towson University.
- 4. In accordance with the MHEC transfer policy pertaining to general education requirements, Towson University will accept the completion of Howard Community College's general education requirements (GenEds) and students will be required to complete courses at Towson University to satisfy the remaining *University Core* requirements as shown in Attachment A.
- 5. Towson University recognizes college-level experiential learning gained through previous work, military and/or volunteer service or life experience. Credit for prior learning may also be established through course challenge or standardized credit by examination.
- 6. Howard Community College students transferring to Towson University will be given every consideration for financial aid and will be eligible to compete for academic scholarships upon entrance to Towson University subject to stated scholarship deadlines.
- 7. Both Howard Community College and Towson University agree to work together to facilitate the transfer of students from Howard Community College to Towson University to work cooperatively to insure the high quality of the programs at the respective

institutions. Transfer of students will be in accordance with policies and procedures of both institutions, as they may be amended from time to time.

- 8. This MOU will be in effect initially for ten years, beginning *fall 2018*, with a review every two years by both parties. Any revisions the parties deem necessary must be evidenced in writing and signed by the authorized officials of each institution. The MOU may be terminated by either party for due cause and after adequate notice of not less than six months is given to the other party.
- 9. Towson University will establish procedures to provide information on the academic progress of Howard Community College students enrolled as part of this MOU.
- 10. This MOU, when signed, constitutes the entire agreement between the parties and supersedes all prior agreements and understandings between the parties respecting the matter hereof.

HOWARD COMMUNITY COLLEGE AND TOWSON UNIVERSITY

Jean Svacina, Ph.D.	Del attached David Vanko, Ph.D.			
Vice President for Academic Affairs	Interim Provost and Executive Vice-President for Academic Affairs			
Date 2.13.19	Date			

Addendum to the Memorandum of Understanding

Allied Health B.T.P.S. Degree

Effective February 18, 2019, Dr. Melanie Perreault began her appointment as Provost and Executive Vice-President for Academic Affairs at Towson University.

HOWARD COMMUNITY COLLEGE AND TOWSON UNIVERSITY

Melanie Perreault, Ph.D.

Provost and Executive Vice-President

for Academic Affairs

HOWARD COMMUNITY COLLEGE – MEDICAL LABORATORY TECHNICIAN A.A.S. DEGREE TOWSON UNIVERSITY/ ALLIED HEALTH B.T.P.S. DEGREE

HOWARD COMMUNITY COLLEGE				TOWSON UNIVERSITY			
COURSE #	COURSE TITLE	CR	TU EQUIVALENCY	CORE	COMMENTS	COURSE ID#	
			TSEM 102 (waived)	1.	Towson Seminar	13192	
ENGL 121	College Composition	3	ENGL 102	2.	English Composition	2348	
MATH 143 <i>or</i> MATH 138	Precalculus <i>or</i> Higher <i>or</i> Statistics	3 - 4	MATH 119	3.	Mathematics	4381	
		15 2 4 7 6	tyva yr a tert, family,	4.	Creativity & Creative Development	Version of the Contract of	
SPCH 101 or	Introduction to Human Communication or	3	COMM 201 or	5.	Arts & Humanities	11763**	
SPCH 105 <i>or</i>	Fundamentals of Public Speaking or		COMM 131 <i>or</i>			1221	
SPCH 110	Interpersonal Communication		COMM 215		.4	1233**	
PSYC 101	General Psychology	3	PSYC 101	6.	Social & Behavioral Sciences	7117	
BIOL 101	General Biology I	4	BIOL 200 & 200L	7.	Biological & Physical Science w/Lab	13759 & 13760	
CHEM 101	General Inorganic Chemistry I	4	CHEM 131 & 131L	8.	Biological & Physical Science	13097 & 13098	
and and a second		1.7.74	metrika kija pilosociji	9.	Advanced Writing Seminar	North Mile	
W v		8 1 A 2		10.	Metropolitan Perspectives		
and the second				11.	The United States as a Nation		
	For a second of the second of the	N. 1		12.	Global Perspectives		
	The state of the s			13.	Diversity & Difference		
5 4 5 15 AMA		in the		14.	Ethical Issues & Perspectives		
400.0.1	Total Applied to TU Core	20	3 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Sub-	to the state of th		
BIOL 200 <i>or</i>	Microbiology <i>or</i>	4	BIOL 215 <i>or</i>			678	
BIOL 201 & 202	Genetics & Genetics Laboratory		BIOL T09	Lower-level equivalent of BIOL 309.		11379	
BIOL 203	Anatomy and Physiology I	4	BIOL 221 & 221L			13248 & 13249	
BIOL 204	Anatomy and Physiology II	4	BIOL 222 & 222L			13250 & 13251	
CHEM 201 or	Organic Chemistry I or	4	CHEM T31 or	Lower-level equivalent of CHEM 331.		10134	
CHEM 102	General Inorganic Chemistry II		CHEM 132 & 132L	1		13099 & 13100	
MLTS 201	Introduction to the Medical Laboratory	3	USEL TLL		We are the second secon	10792	
MLTS 202	Clinical Chemistry	3	USELTLL		With a second of the	10792	
MLTS 203	Clinical Hematology	4	USEL TLL			10792	
MLTS 208	Clinical Immunohematology	3	USEL TLL	İ		10792	
MLTS 205	Clinical Microbiology I	3	USEL TLL			10792	
MLTS 206	Clinical Microbiology II	3	USEL TLL		e,	10792	
MLTS 207	Clinical Molecular and Immunological Concepts	3	***************************************		2750 - 1440 VIII.		
MLTS 251	Chemistry Clinical Practice	2	USEL TLL		111 1111 1111 1111	10792	
MLTS 252	Hematology Clinical Practice	2	USEL TLL			10792	
MLTS 253	Immunology/Immunohematology Clinical Pract.	2	USEL TLL			10792	
MLTS 254	Microbiology Clinical Practice	2	USEL TLL			10792	
VI	Program Requirements	46		**Requires	course directive for Core placement.		
Total	Degree Requirements at Howard CC	66	- Indiana and an additional processions				
	Maximum Credits in Transfer	64			The same of the sa		

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DEGREE REQUIREMENTS TO BE COMPLETED AT TU

CORE CURRIC	CULUM REQUIREMENTS TO BE COMPLETED AT TU:	21 units	
		2.0	
Core 4	Creativity and Creative Development	3 units	
Core 9	Advanced Writing Seminar (AHLT 440)	3 units	
Core 10	Metropolitan Perspectives	3 units	
Core 11	The United States as a Nation (HLTH 207)	3 units	
Core 12	Global Perspectives	3 units	
Core 13	Diversity and Difference (NURS 416)	3 units	
Core 14	Ethical Issues and Perspectives (HMCN 441 or PHIL 361)	3 units	
REQUIRED CO	OURSES (ALL TRACKS)	9 units	
HLTH 207	Health Care in the U.S.	(3 units)	Core 11 The U.S. as a Nation
AHLT 310	Management for the Allied Health Professional	3 units	
OR AHLT 311	Human Resource Management for Allied Health Professionals		
AHLT 320	Understanding Evidence-Based Practice	3 units	
AHLT 440	Professional Issues in Allied Health	(3 units)	Core 9 Advanced Writing Seminar
AHLT 445	Research Methods in Interprofessional Health Studies	3 units	* · · · · · · · · · · · · · · · · · · ·
NURS 416	Cultural Diversity in Health Care	(3 units)	Core 13 Diversity and Difference
REQUIRED FO	OR TRACK	15 units	7
HCMN 441	Legal and Ethical Issues in Health Administration	(3 units)	Core 14 Ethical Perspectives
OR PHIL 361	Biomedical Ethics (Counted above)		
AHLT 450	Capstone in Allied Health	3 units	
Track Electives	3	12 units	

NOTE: Students choose one of six tracks: Administration and Management, Advanced Respiratory Therapy, Education, Family Studies, Health Promotion, Wellness, Prevention & Community Health Education, or Science and Professional Preparation. A list of possible course electives for each track is available in the TU catalog. Other course selections are possible, subject to the approval of the program director. All students will complete an ethics course and a capstone course; the required ethics course varies by track. Each student's program of study and the courses they choose must be approved by an Allied Health advisor.

HOWARD COMMUNITY COLLEGE – MEDICAL LABORATORY TECHNICIAN A.A.S. DEGREE TOWSON UNIVERSITY/ ALLIED HEALTH B.T.P.S. DEGREE

TOTAL UNITS TO B.T.P.S. DEGREE:	120 UNITS	
Howard CC Medical Laboratory Technician A.A.S. Degree	64	
Completion of Core Curriculum at TU	21	
TU Allied Health Major	24	
General Electives	11	

ADDITIONAL BACHELOR'S DEGREE REQUIREMENTS:

- A C (2.0) or higher is required in all major and minor courses.
- A cumulative grade point average (GPA) of 2.0 is required.
- 32 units of the bachelor's degree must be completed at the upper level (courses numbered 300 or above).