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 Physical Therapist Assistant 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.
- 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. Vice President for Academic Affairs	David Vanko, Ph.D. Interim Provost and Executive Vice-Presiden 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

Date

HOWARD COMMUNITY COLLEGE – PHYSICAL THERAPIST ASSISTANT 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#
		AMERICA PERSONAL	TSEM 102 (waived)	1.	Towson Seminar	13192
ENGL 121	College Composition	3	ENGL 102	2.	English Composition	2348
MATH 138	Statistics	4	MATH 231	3.	Mathematics	4393
				4.	Creativity & Creative Development	
SPCH 110 <i>or</i> SPCH 101 <i>or</i> SPCH 105	Interpersonal Communication <i>or</i> Human Communication <i>or</i> Public Speaking	3	COMM 215	5.	Arts & Humanities	1233**
PSYC 101	General Psychology	3	PSYC 101	6.	Social & Behavioral Sciences	7117
BIOL 101 <i>or</i> BIOL 107	General Biology I <i>or</i> Microbiology	4	BIOL 200 & 200L	7.	Biological & Physical Science w/Lab	13759 & 13760
BIOL 203	Anatomy and Physiology I	4	BIOL 221 & 221L	8.	Biological & Physical Science	13248** & 13249**
				9.	Advanced Writing Seminar	
				10.	Metropolitan Perspectives	
Addison of Arm		1.12		11.	The United States as a Nation	e. Albari
				12.	Global Perspectives	
				13.	Diversity & Difference	
				14.	Ethical Issues & Perspectives	
	Total Applied to TU Core	21	and their teacher of the second secon		Control of the Contro	
BIOL 204	Anatomy and Physiology II	4	BIOL 222 & 222L			13250 & 13251
PTAP 100	Introduction to Physical Therapy	2	USEL TLL			10792
PTAP 110	Fundamentals of Practice I	3	USEL TLL			10792
PTAP 120	Clinical Kinesiology	3	USEL TLL			10792
PTAP 130	Therapeutic Modalities	3	USEL TLL			10792
PTAP 150	Clinical Pathology	3	USEL TLL			10792
PTAP 160	Orthopedic Dysfunctions I	3	USEL TLL			10792
PTAP 210	Fundamentals of Practice	3	USEL TLL			10792
PTAP 213	Clinical Education I	2	USEL TLL			10792
PTAP 214	Clinical Education II	2	USEL TLL			10792
PTAP 240	Therapeutic Exercise	3	USEL TLL			10792
PTAP 250	Clinical Neuroscience	3	USEL TLL			10792
PTAP 255	Clinical Correlations for Physical Therapy	3	USEL TLL			10792
PTAP 260	Orthopedic Dysfunctions II	3				
PTAP 265	Professional Issues in Physical Therapy	1				
PTAP 270	Clinical Education III	4	USEL TLL			10792
PTAP 275	Clinical Education IV	4	USEL TLL			10792
	Program Requirements	49				
Total Degree Requirements at Howard CC 70		70		·····		
		64	<u> </u>			

^{**}Requires Course Directive for Core placement.

HOWARD COMMUNITY COLLEGE – PHYSICAL THERAPIST ASSISTANT A.A.S. DEGREE TOWSON UNIVERSITY- ALLIED HEALTH B.T.P.S. DEGREE

DEGREE REQUIREMENTS TO BE COMPLETED AT TU

CORE CURRICULUM REQUIREMENTS	S TO BE COMPLETED AT TU:	21 units	
Core 4 Creativity and Creative	Development	3 units	
Core 9 Advanced Writing Semi	nar (AHLT 440)	3 units	
Core 10 Metropolitan Perspectiv	ves	3 units	
Core 11 The United States as a N	Nation <i>(HLTH 207)</i>	3 units	
Core 12 Global Perspectives		3 units	
Core 13 Diversity and Difference	e (NURS 416)	3 units	
Core 14 Ethical Issues and Persp	ectives (HMCN 441 or PHIL 361)	3 units	
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REQUIRED COURSES (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 Al	lied Health Professional	3 units	
OR AHLT 311 Human Resource Mana	gement for Allied Health Professionals		•
AHLT 320 Understanding Evidence	e-Based Practice	3 units	
AHLT 440 Professional Issues in A	llied Health	(3 units)	Core 9 Advanced Writing Seminar
AHLT 445 Research Methods in In	terprofessional Health Studies	3 units	
NURS 416 Cultural Diversity in Hea	alth Care	(3 units)	Core 13 Diversity and Difference
REQUIRED FOR TRACK		15 units	
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 Heal	th	3 units	
Track Electives		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 – PHYSICAL THERAPIST ASSISTANT 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 Physical Therapist Assistant 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).