

# MEMORANDUM OF UNDERSTANDING

## ANNE ARUNDEL COMMUNITY COLLEGE & TOWSON UNIVERSITY

August 1, 2018

### Allied Health B.T.P.S. Degree

Anne Arundel Community College, Arnold, 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 or 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 Anne Arundel 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 Anne Arundel 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 Anne Arundel 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 Anne Arundel 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. Anne Arundel 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 Anne Arundel Community College and Towson University agree to work together to facilitate the transfer of students from Anne Arundel 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 Anne Arundel 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.

ANNE ARUNDEL COMMUNITY COLLEGE AND TOWSON UNIVERSITY



**Dr. Michael Gavin**  
Vice President for Learning

Date 9/17/17



**Dr. David Vanko**  
Interim Provost and Executive Vice-President  
of Academic Affairs

Date 19 Sept 18

**ANNE ARUNDEL COMMUNITY COLLEGE – MEDICAL LABORATORY TECHNICIAN A.A.S DEGREE**  
**TOWSON UNIVERSITY – ALLIED HEALTH B.T.P.S. DEGREE**

ANNE ARUNDEL COMMUNITY COLLEGE (AACC)		TOWSON UNIVERSITY (TU)				
COURSE #	COURSE TITLE	CR	TU EQUIVALENCY	CORE	COMMENTS	COURSE ID#
ENG 111 <i>or</i> ENG 115 <i>or</i> ENG 121*	Composition & Intro. to Literature 1 <i>or</i> Comp. & Intro. to Lit. 1 for Non-Native Speakers <i>or</i> Composition and Literature	3	TSEM 102 (waived) ENGL 102	1. 2.	Towson Seminar English Composition	13192 2348
MAT 137*	College Algebra	3	<i>or</i> ENGL 190	3.	(Only ENG 121 is equivalent to TU ENGL 190) Mathematics	2354
CTA 100 <i>or</i> CTP 103	Computing and Information Technology <i>or</i> Theories & Applications of Digital Technology	4	MATH 115 COSC 111	4.	Creativity & Creative Development	4379 13369
COM 111 <i>or</i> COM 116	Fundamentals of Oral Communication <i>or</i> Fund. of Oral Comm. for Non-Native Speakers	3	COMM 131	5.	Arts & Humanities	1221
SOC 111	Introduction to Sociology	3	SOCI 101	6.	Social & Behavioral Sciences	7715
CHE 111	General Chemistry I	4	CHEM 131 <i>and</i> CHEM 131L	7.	Biological & Physical Science w/Lab	13097 13098
BIO 231 <i>or</i> BIO 233*	Human Biology 1 <i>or</i> Anatomy and Physiology 1	4	BIOL 221 <i>and</i> BIOL 221L	8.	Biological & Physical Science	13248** 13249**
ENG 112 <i>or</i> ENG 116*	Composition & Intro. to Literature 2 <i>or</i> Comp. & Intro. to Lit. 2 for Non-Native Speakers	0-3	ENGL TLL	9. 10. 11. 12.	Advanced Writing Seminar Metropolitan Perspectives The United States as a Nation Global Perspectives (Must be taken at TU if students take ENG 121)	10267**
				13. 14.	Diversity & Difference Ethical Issues & Perspectives	
	<b>Total Applied to TU Core</b>	<b>24-27</b>				
BIO 223	General Microbiology	4	BIOL 215			678
MLT 100	Introduction to the Medical Laboratory	1	USEL TLL			10792
MLT 101	Urinalysis and Body Fluids	3	USEL TLL			10792
MLT 102	Quality Assurance and Quality Control	1	USEL TLL			10792
MLT 202	Clinical Microbiology	4	USEL TLL			10792
MLT 203	Clinical Chemistry	4	USEL TLL			10792
MLT 204	Clinical Immunology/Immunohematology	4	USEL TLL			10792
MLT 205	Clinical Hematology	4	USEL TLL			10792
MLT 206	Advanced Clinical Chemistry	2	USEL TLL			10792
MLT 208	Clinical Review	2	USEL TLL			10792
MLT 276	Clinical Hematology Practicum	2	USEL TLL			10792
MLT 277	Clinical Chemistry Practicum	2	USEL TLL			10792
MLT 278	Clinical Microbiology Practicum	2	USEL TLL			10792
MLT 279	Clinical Immunohematology Practicum	2	USEL TLL			10792
	<b>Program Requirements at AACC</b>	<b>37</b>				
	<b>Total Degree Requirements</b>	<b>61-64</b>				
	<b>Maximum Units in Transfer</b>	<b>64</b>				

\*\*Requires course directive for Core placement.

\* See page 2 for details.

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**AACC Course Selection**

**ENGLISH COMPOSITION:** Students who complete ENG 121 Composition and Literature will be required to complete Core 12 Global Perspectives at TU.

**MATH:** Students may also satisfy the MAT 137 program requirement with AACC's MAT 145 Precalculus I, MAT 151 Accelerated Precalculus, or MAT 191 Calculus and Analytic Geometry 1.

**SCIENCE:** Students who choose to complete BIO 233 Anatomy and Physiology 1 must complete an additional prerequisite of BIO 101. The AACC catalog recommends that students choose to complete BIO 231 Human Biology 1. Students who choose to complete BIO 101 and BIO 233 will complete at a total of 63-67 credits instead of 61-64.

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## **DEGREE REQUIREMENTS TO BE COMPLETED AT TU**

### **CORE CURRICULUM REQUIREMENTS** **15-18 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 (If ENG 112 or 116 is not taken at AACC)	(3 units)
Core 13	Diversity and Difference (NURS 416)	3 units
Core 14	Ethical Issues and Perspectives (HCMN 441 or PHIL 361)	3 units

### **REQUIRED COURSES (ALL TRACKS)** **9 units**

HLTH 207	Health Care in the U.S. (Counted Above)	(3 units)	<b><u>Core 11 The U.S. as a Nation</u></b>
AHLT 310	Management for the Allied Health Professional	3 units	
<b>OR</b> AHLT 311	Human Resource Management for Allied Health Professionals		
AHLT 320	Understanding Evidence-Based Practice	3 units	
AHLT 440	Professional Issues in Allied Health (Counted Above)	(3 units)	<b><u>Core 9 Advanced Writing Seminar</u></b>
AHLT 445	Research Methods in Interprofessional Health Studies	3 units	
NURS 416	Cultural Diversity in Health Care (Counted Above)	(3 units)	<b><u>Core 13 Diversity &amp; Difference</u></b>

### **REQUIRED FOR TRACK** **15 units**

HCMN 441	Legal and Ethical Issues in Health Administration	(3 units)	<b><u>Core 14 Ethical Perspectives</u></b>
<b>OR</b> PHIL 361	Biomedical Ethics (Counted Above)		
AHLT 450	Capstone in Allied Health	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.

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**TOTAL UNITS TO B.T.P.S. DEGREE:** **120 UNITS**

AACC Medical Laboratory Technician A.A.S. Degree	61-64
Completion of Core Curriculum at TU	15-18
TU Allied Health Major	24
General Electives	14-20

**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).