

## PROGRAM ARTICULATION AGREEMENT

This Program Articulation Agreement is made and entered into the date of last signature (“Effective Date”) by and between University of North Texas Health Science Center (“UNT HEALTH”), University of North Texas (UNT) and Midland College (“MC”) pursuant and subject to the Memorandum of Understanding between UNT HEALTH, UNT and MC, HSC Contract# 2020-0849 dated 9/17/2020. In the event of a conflict between the Memorandum of Understanding and this Program Articulation Agreement, the provisions of the Memorandum of Understanding shall govern.

Program Name: **Primary Care Pathway Program-Midland College**

Program objectives: Meet the physician workforce needs of Midland County and the surrounding region through a targeted accelerated pipeline program which allows students to complete both their undergraduate education and Doctor of Osteopathic Medicine Degree in seven years.

The pathways of fulfillment established under this agreement shall be outlined in Exhibit A.

This Program Articulation Agreement expires on: August 31, 2030

Each institution reserves the right to take any action up to and including termination of this Program Articulation Agreement for cause in accordance with the aforementioned governing Memorandum of Understanding. In the event of termination of the Program Articulation Agreement the Memorandum of Understanding shall remain in full force and effect.

In witness whereof, each party has caused this Program Articulation Agreement to be executed by its authorized representative on the date set forth below.

**INSTITUTION: UNIVERSITY OF NORTH COLLEGE  
TEXAS HEALTH SCIENCE CENTER**

By:   
Name: Christopher Ray, PhD  
Title: Provost & Executive Vice President for Academic Affairs

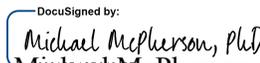
**INSTITUTION: MIDLAND**

By:   
Name: Michael Dixon, PhD  
Title: Provost

**INSTITUTION: MIDLAND HEALTH**

By:   
Name: Rohith Saravanan, MD  
Title: Vice President of Medical Affairs  
Chief Medical Officer

**INSTITUTION: UNIVERSITY OF NORTH TEXAS**

By:   
Name: Michael McPherson, PhD  
Title: Provost and Vice President

**HSC 2020-0849b**



## **EXHIBIT A**

### **Institutional Responsibilities**

In addition to the program responsibilities as outlined in the Memorandum of Understanding between the UNT HEALTH, UNT and MC, each member institution of the Primary Care Pathway Program-Midland College (PCPP-MC) have the following responsibilities:

#### **Midland College**

- offer the first two years of the undergraduate curriculum as prescribed in this agreement
- provide a health professions advisory committee (HPAC) letter for pathway students who meet the eligibility requirements for admissions consideration at the UNT HEALTH

#### **University of North Texas**

- facilitate transfer admission to UNT for eligible pathway students.
- offer the third year of undergraduate study as prescribed in this agreement
- provide advisement services to enrolled pathway students
- administer a reverse articulation agreement so students have the ability to earn a Bachelor of Arts degree in Biology after successful completion of their first year of study at the Texas College of Osteopathic Medicine (under separate reverse articulation agreement)

#### **UNT Health-Fort Worth**

- conduct a medical school admissions process that will consider pathway students during their second year of undergraduate study
- facilitate transfer admission to UNT HEALTH BMSC program for eligible pathways students
- offer the third year of undergraduate study as prescribed in this agreement
- offer the four-year Doctor of Osteopathic Medicine degree
- conferral of a Bachelor of Science in Biomedical Sciences upon successful completion of the student's first year in the Doctor of Osteopathic Medicine program at the UNT Health Texas College of Osteopathic Medicine.
- UNT Health shall pay Midland Memorial Hospital an annual amount of \$18,000 in support of a local coordinator for TCOM student rotations. Payment shall be made in accordance with the terms of the University's purchase order. In the event the hospital becomes unable during the course of the academic year to provide the agreed clinical experiences, the University will seek proportionate return of funds.

#### **Midland Memorial Hospital**

- offer a clinically oriented summer experience for pathway students attending Midland College
- serve as a clinical affiliate for third year medical students from the Texas College of Osteopathic Medicine (per UNT HEALTH Contract #2018-1057)

## **EXHIBIT B**

### **Student Pathway Requirements**

To be eligible for initial and continued participation in the Primary Care Pathway Program-Midland College (PCPP-MC) pathway, a student must meet the following requirements:

#### **Eligibility Requirements**

- be a U.S. Citizen or Permanent Resident at the time of medical school application;
- be a Texas resident as defined by Rule §21.24 of the Texas Administrative Code;
- fulfill one of the following pathway residency requirements: (1) have a primary residence within the Midland College District Service Area; (2) have a primary residence in Andrews, Brewster, Crane, Dawson, Ector, Gaines, Glasscock, Howard, Jeff Davis, Loving, Martin, Pecos, Presidio, Reagan, Reeves, Upton, Ward, and Winkler counties; (3) have a primary residence in a rural area in Texas (as defined by the “Am I Rural?” Tool which is available at [ruralhealthinfo.org](http://ruralhealthinfo.org))
- have been a first time-in-college student admitted to Midland College for the fall term (students who complete dual course work while in high school prior to their full-time attendance at Midland College are eligible for this pathway);
- have submitted to the Midland College Pre-Health Advisor all documents relevant to the PCPP

#### **Course Completion Benchmarks and Requirements**

- complete the first two years of undergraduate study at Midland College as a full-time student with no less than 15 semester credit hours of study during the fall and spring semesters or 8 semester credit hours during the summer term;
- complete a minimum of 16 semester credit hours of biology and 8 hours of chemistry during the first year of undergraduate study (fall, spring, and summer) through courses approved by TCOM
- complete all Midland College academic requirements by the end of the spring semester of the second year of study
- complete the course prerequisite requirements in English, biology, inorganic chemistry prior to medical school application
- complete the third year of undergraduate study at either the University of North Texas or UNT HEALTH as indicated in the Pathway Undergraduate Course Requirements (Exhibit C);
- complete all undergraduate academic requirements at Midland College, University of North Texas or the UNT HEALTH within three academic calendar years

#### **Academic Standards and Admission Test Score Requirements**

- have completed the SAT or ACT by the end of the first year at Midland College;
- complete all coursework with a grade of “B” or better
- maintain a cumulative GPA of 3.75 or higher (GPA is calculated as defined by Rule §5.7 of the Texas Administrative Code) during their undergraduate studies;
- maintain a GPA of 3.75 or higher in all biology, chemistry, physics, and mathematics (BCPM) courses (GPA is calculated as defined by Rule §5.7 of the Texas Administrative Code) during their undergraduate studies;

### **Application and Admission Requirements**

- submit a completed TMDSAS medical school application by the required deadline during the second year of enrollment at Midland College
- participate in the pre-health advising and submit a health professions advisory committee (HPAC) letter at Midland College as part of the medical school application process
- meet the admissions and matriculation requirements for Midland College
- meet the admissions and matriculation requirements for the University of North Texas (if applicable)
- meet the admissions and matriculation requirements for UNT HEALTH (if applicable);
- meet eligibility requirements related to background checks and drug screening for pre-admission pathway requirements.

## EXHIBIT C

### Pathway Undergraduate Course Requirements

Each institution named in this agreement will be responsible for the following aspects of this pathway.

Courses with “AP or Dual Credit Eligible” may be earned through Advanced Placement (AP) Credit or Dual Credit prior to the first semester of pathway enrollment. Dual Credit grades must be a “B” or higher.

Courses with the “Completed by Application Deadline” designation below must be completed prior to medical school application.

Regardless of the number of courses earned through AP or Dual Credit, students must satisfactorily complete at least 15 semester credit hours during the Fall and Spring and 8 semester credit hours during the summer term. Students should consult their program advisor on course selection to ensure pathway requirements are met.

#### English Requirements

Course Nbr.	Course Name	Credits	Completed by Application Deadline
ENGL 1302	Freshmen Composition I	3	•
ENGL 2311	Technical & Business Writing	3	•

#### Biology Requirements

Course Nbr.	Course Name	Credits	Completed by Application Deadline
BIOL 1406	Biology for Science Majors I	4	•
BIOL 1407	Biology for Science Majors II	4	•
BIOL 2401	Human Anatomy and Physiology I	4	•
BIOL 2402	Human Anatomy and Physiology II	4	•

#### Chemistry Requirements

Course Nbr.	Course Name	Credits	Completed by Application Deadline
CHEM 1411	General Chemistry I	4	•
CHEM 1412	General Chemistry II	4	•
CHEM 2423	Organic Chemistry I	4	
CHEM 2425	Organic Chemistry II	4	

**Physics Requirements**

Course Nbr.	Course Name	Credits	Completed by Application Deadline
PHYS 1401	College Physics I	4	
PHYS 1402	College Physics II	4	

**Mathematics/Statistics Requirements**

Course Nbr.	Course Name	Credits	Completed by Application Deadline
MATH 1314	College Algebra	3	•
MATH 2412	Pre-Calculus	4	•
MATH 1342	Elementary Statistical Methods	3	•

**Government and U.S. History Requirements**

Course Nbr.	Course Name	Credits	Completed by Application Deadline
GOVT 2306	Federal Government	3	
GOVT 2306	Texas Government	3	
HIST 1301	U.S. History I	3	
HIST 1302	U.S. History II	3	

**Other Non-Science Course Requirements**

Course Nbr.	Course Name	Credits	Completed by Application Deadline
HPRS 1106	Medical Terminology	1	
PSYC 2301 /SOC1 1301	General Psychology or Introduction to Sociology	3	
KINE 1164	Intro to Physical Fitness & Wellness	1	
SPCH 1315	Public Speaking	3	

All course requirements listed above must be completed by the end of the Spring Semester of the second year of the pathway.

**Year Three Option (UNT HEALTH)**

Pathway students who have accepted for early admission to the UNT HEALTH/Texas College of Osteopathic Medicine have two options to pursue their third year of undergraduate study as outlined below.

**Year Three: Fall Semester One UNT HEALTH**

Course Nbr.	Course Name	Credits
BMSC 3323	Introduction to Health Disparities	3
BMSC 3321	Biomedical Ethics	3
BMSC 3404	Applied Microbiology	4

**Year Three: Fall Semester Two UNT HEALTH**

Course Nbr.	Course Name	Credits
BMSC 3401	Biochemistry	4
BMSC 3324	Fundamentals of Psychology	3

**Year Three: Spring Semester One UNT HEALTH**

Course Nbr.	Course Name	Credits
BMSC 3402	Human Anatomy	4
BMSC 3322	Scientific Communication for Health Professions	3
BMSC 4303	Genetics	3
BMSC 3101	Analysis of Scientific Literature	1

**Year Three: Spring Semester Two UNT HEALTH**

Course Nbr.	Course Name	Credits
BMSC 3403	Human Physiology	4
BMSC 3324	Biostatistics	3

Students in this pathway option are required to complete the undergraduate course requirements for both Midland College and UNT HEALTH prior to matriculation at UNT HEALTH TCOM.

**Year Three Option (University of North Texas)**

Pathway students who have accepted early admission to the UNT HEALTH TCOM have the option to pursue their third year of undergraduate study as outlined below.

**Year Three: Fall Semester University of North Texas**

Course Nbr.	Course Name	Credits
BIOL 3510	Cell Biology	3
BIOL 3520	Cell Biology Lab	1
BIOL 3800	Animal Physiology	3
BIOL 4250	Pharmacology	3
BIOL 4510	Animal Physiology Lab	1
TBD	Biology Seminar	1
TBD	Elective	3

**Year Three: Spring Semester University of North Texas**

Course Nbr.	Course Name	Credits
BIOL 3451	Genetics	3
BIOL 3452	Genetics Lab	1
BIOL 3621	Principles of Biochemistry	3
BIOL 3622	Principles of Biochemistry Lab	1
BIOL 4300	Histology	4
TBD	Elective	3
TBD	Elective	3

Students in this pathway option are required to complete the undergraduate course requirements for both Midland College and the University of North Texas prior to matriculation at the UNT HEALTH TCOM.

## Addendum to the Memorandum of Understanding for Midland Primary Care Pathway Program (PCPP)

This addendum modifies the Memorandum of Understanding entered into September 17, 2020 to include a reverse articulation agreement between the University of North Texas ("UNT") and the University of North Texas Health Science Center ("UNTHSC"), and shall become effective as of the date of last signature. Midland PCPP participants enrolled in the program prior to the 2020 Memorandum will be evaluated on a case-by-case basis regarding degree completion. UNTHSC Texas College of Medicine coursework, that has been approved for reverse articulation in this addendum, can also apply towards degree requirements for these participants.

To qualify for the reverse articulation option at the University of North Texas, thus earning a Bachelor of Arts in Biology, Midland PCPP Participants must do the following:

- Apply to UNT, listing 'BA Biology' as the preferred major
- In addition to completing the required PCPP curriculum, students must complete the following coursework:
  - BIOL 345 Genetics Lab<sup>+</sup>
  - BIOL 457 Animal Physiology Lab\*
  - Any remaining hours needed to complete the 36 Advanced Hour requirement\*
  - Any remaining hours needed to complete the 12 SCH College of Science Breadth requirement\*
  - Any remaining electives needed to complete the 120 minimum hour requirement\*
  - Any remaining core curriculum coursework
- Successfully complete the first year Medical School Curriculum in a manner that is satisfactory to UNTHSC Texas College of Medicine in its sole discretion, consistent with the Midland PCPP performance requirements, and must fulfill all other requirements necessary to maintain enrollment at UNTHSC Texas College of Medicine
- Complete all BA Biology degree requirements under the catalog year for which the student qualifies
- Send official transcripts from UNTHSC to the UNT Registrar's office prior to the term in which the student applies for graduation
- Submit a graduation application to the UNT Registrar's office

<sup>+</sup> Must be taken at the University of North Texas

\* Fulfilled by coursework taken in the first year at UNTHSC Texas College of Medicine

### Coursework taken at UNTHSC TCOM\*\*

Courses, from TCOM, that can be used to complete the Animal Physiology Lab requirement in the BA Biology degree:

- MEDE 7811, 7812, 7615, 7611

Any of the following courses, from TCOM, can be used to complete the 36 advanced hour requirement and 120 minimum hour requirement in the BA Biology degree:

- MEDE 7810, 7811, 7812, 7615, 7611, 7410, 7510, 7513, 7715, 7712, 7713, 7813, 7311, 7514, 7525, 7620

Any of the following courses, from UNTHSC/TCOM, can be used to complete the 12 SCH College of Science Breadth requirement in the BA Biology degree:

- MEDE 7810, 7811, 7812, 7615, 7611, 7410, 7510, 7513, 7715, 7712, 7713, 7813, 7311, 7514, 7525, 7620

*Courses cannot double-dip between the Advanced Physiology requirement and the 12 SCH College of Science Breadth.*

*\*\*SCH for each MEDE course may change over time. The number of credit hours listed at the time of transfer will be used to determine degree completion.*

Addendum to the Memorandum of Understanding for  
Midland Primary Care Pathway Program (PCPP)

University of North Texas Health Science Center

DocuSigned by:  
*Charles Taylor, PharmD*  
78202D3F4...4E1...

Charles Taylor, PharmD  
Provost and Dean, Academic Affairs  
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Date: 1/29/2021

Read and Understood:  
*Dr. Frank Filippetto*  
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Frank Filippetto, DO FACOFP  
Dean, TCOM  
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Date: 1/29/2021

Midland College

DocuSigned by:  
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Date: 2/9/2021

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Date: 2/9/2021

Midland Memorial Hospital

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Russell Meyers, FACHE  
President and Chief Executive Officer  
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Date: 3/17/2021

*Lawrence Wilson, MD*  
Lawrence Wilson, MD (Feb 24, 2021 08:24 CST)

Lawrence Wilson, MD  
Vice President Medical Affairs  
[lawrence.wilson@midlandhealth.org](mailto:lawrence.wilson@midlandhealth.org)

Date: 2/24/2021

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IN PROGRESS  
REFERENCES  
COMPLETE**



Addendum to the Memorandum of Understanding for  
Midland Primary Care Pathway Program (PCPP)

University of North Texas

DocuSigned by:

*Jennifer Cowley, PhD*

Jennifer Cowley, PhD  
Provost and Vice President for Academic Affairs  
[jennifer.cowley@unt.edu](mailto:jennifer.cowley@unt.edu)

Date: 3/17/2021

DocuSigned by:

*Su Gao, PhD*

Su Gao, PhD  
Dean, College of Science  
[su.gao@unt.edu](mailto:su.gao@unt.edu)

Date: 3/23/2021

COPY  
REFERENCE  
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# 2020-0849a\_Midland\_Primary\_Care\_Pathway\_Program\_(PCPP)\_MOU\_TCOM\_(1).docx (2)

Final Audit Report

2021-02-24

Created:	2021-02-24
By:	Heather Burrus (heather.burrus@midlandhealth.org)
Status:	Signed
Transaction ID:	CBJCHBCAABAAFVX42Ax5d-BwtGIE1cB5-uXwtVEtCYhz

## "2020-0849a\_Midland\_Primary\_Care\_Pathway\_Program\_(PCPP)\_MOU\_TCOM\_(1).docx (2)" History

-  Document digitally presigned by DocuSign, Inc. (enterprisesupport@docusign.com)  
2021-02-23 - 9:03:52 PM GMT- IP address: 67.198.28.9
-  Document created by Heather Burrus (heather.burrus@midlandhealth.org)  
2021-02-24 - 2:17:23 PM GMT- IP address: 67.198.28.9
-  Document emailed to Lawrence Wilson, MD (diane.faulkner@midlandhealth.org) for signature  
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-  Email viewed by Lawrence Wilson, MD (diane.faulkner@midlandhealth.org)  
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-  Document e-signed by Lawrence Wilson, MD (diane.faulkner@midlandhealth.org)  
Signature Date: 2021-02-24 - 2:24:37 PM GMT - Time Source: server- IP address: 67.198.28.9
-  Agreement completed.  
2021-02-24 - 2:24:37 PM GMT

# Memorandum of Understanding

This agreement is made upon date of last signature between the **University of North Texas Health Science Center** on behalf of its Texas College of Osteopathic Medicine (UNTHSC), **Midland College** (MC), **Midland Memorial Hospital** (MMH) and the **University of North Texas at Denton** (UNT).

The primary objectives of this agreement are to renew the criteria for participation in the expedited pathway for medical education referred to as the Primary Care Pathway Program or PCPP, and to codify the responsibilities of the partner institutions in the execution and maintenance of the PCP program.

The PCPP composed of the following components:

- An enhanced 3-year pre-medical curriculum
- Healthcare enrichment activities that include mentoring and physician shadowing
- Co-curricular learning experiences

In the spirit of friendship and with mutual interest in cooperation, all institutions enter into this Memorandum of Understanding (MOU) to promote joint educational and cultural collaboration and agree as follows:

Students participating in the Primary Care Pathway Program (PCPP) must complete two years of instruction at Midland College and one year of instruction at the University of North Texas at Denton.

## Midland College

Midland College selects and provides oversight for participation in the Primary Care Pathway Program at Midland College. Students must complete seventy-two semester credit hours which must include:

***Bolded*** courses must be completed prior to submitting the MCDSA application

**Freshman Composition I**

**Technical Writing**

**General Biology I /Lab**

**General Biology II /Lab**

**Anatomy & Physiology I /Lab**

**Anatomy & Physiology II /Lab**

Microbiology for Majors /Lab

**General Inorganic Chem I /Lab**

**General Inorganic Chem II /Lab**

Organic Chemistry I /Lab

Organic Chemistry II /Lab

**College Algebra**

**Pre-Calculus**

**Statistics**

College Physics I

College Physics II

Health & Wellness  
Social/Behavioral Science  
3 - Core Courses – Choice

**Midland Memorial Hospital**

Midland Memorial Hospital agrees to administer a clinically oriented summer experience for program participants. This experience should provide program participants an understanding of the nature of medical practice. Concepts including professionalism, teamwork, ethics and basic clinical medicine should be addressed in this program. (Further details of this program are detailed in the Clinical Training Agreement, UNTHSC Contract # 2017-0502).

**University of North Texas at (UNT) Denton**

UNT at Denton selects Midland College transfer applicants for admission to the institution and provides oversight for students participating in the Primary Care Pathway Program. Students must complete thirty semester credit hours at UNT which must include:

- Cell Biology with lab
- Medical Bacteriology with lab
- Histology with lab
- Principles of Biochemistry with lab
- Animal or Comparative Animal Physiology
- Genetics
- Pharmacology
- 2 - Advanced electives (Advanced electives should include courses that address topics such as community health, public health, global health, geriatrics, health disparities and/or special populations.)

**University of North Texas Health Science Center on behalf of its Texas College of Osteopathic Medicine**

Before completing the TMDSAS application for early acceptance notification, PCPP students must have:

1. Competitive SAT or ACT score
2. Completed 15 semester credit hours per long semester
3. No repeated or dropped courses
4. A minimum of 3.5 GPA overall
5. A minimum of 3.5 GPA in Biology, Physics, Chemistry, and Mathematics (BPCM)
6. No grades below C overall; no grades below B in BPCM
7. Participated in required co-curricular learning experiences
8. U.S. Citizenship or U.S. Permanent Residency

TCOM selects PCPP students for interviews through careful evaluation of the TMDSAS primary application and their TCOM secondary application in accordance to the admissions criteria established by TCOM. The applications address the following:

- Health Professions Advising Committee (HPAC) letter-of-support
- Academic performance
- Leadership skills
- Community service

- Personal essays
- Healthcare related experience
- Optional letters-of-reference

UNTHSC - TCOM determines eligibility of PCPP applicants for interviews. Once selected for an interview, the PCPP student enters the competitive pool of applicants for the incoming class.

If selected for early acceptance notification, PCPP students must continue to meet program requirements and be in good academic and conduct standing at each of the partner institutions as outlined by their respective policies. Additionally, admitted TCOM students must be able to meet the Health and Technical Standards for the Texas College of Osteopathic Medicine, with or without reasonable accommodations.

### **Matriculation Requirements**

PCPP students who have been admitted into the University of North Texas Health Science Center-Texas College Osteopathic Medicine are subject to the requirements set forth in their admissions acceptance agreement and all applicable policies of the University of North Texas Health Science Center related to the enrollment of students at the Texas College of Osteopathic Medicine. PCPP students are also required to complete the undergraduate educational portion of the program with a minimum overall GPA of 3.5, a minimum BCPM GPA of 3.5, and a grade below "B" in any science course nor a "C" in any non-science course.

### **Duration and Evaluation**

This MOU shall be in effect for a period of five years from the last date of signature. Any party may terminate of this agreement, in writing, prior to the proposed termination date. Any activities in progress at the time of termination will continue as planned unless otherwise agreed in writing. The designated representatives will initiate a joint evaluation of the MOU six (6) months prior to the expiration date. Following the evaluation, the MOU may be renewed and resigned for an additional five (5) year period. Amendments to this MOU by any party, submitted to all parties in writing with thirty (30) days' notice, can be added by the authorized signatories of all parties.

### **Non-Discrimination**

The parties must demonstrate non-discrimination in the selection of administrative personnel, faculty and staff, and students based on race, ethnicity, color, sex, sexual orientation, gender, gender identity, national origin, age or disabilities, and religion. (Per COCA Standards, 2019).

### **Compliance with the Law**

The parties specifically intend to comply with all applicable accreditation standards, laws, rules and regulations recognizing that from time to time, amendments may be necessary. If any part of this agreement is determined to violate accreditation standards, federal, state, or local laws, rules, regulations, the parties agree to negotiate in good faith revisions to any such provisions. If the parties fail to agree within a reasonable time to revisions needed to bring the entire agreement into compliance, either party may terminate this agreement with thirty (30) days prior written notice to the other party.

**FERPA**

The parties acknowledge that information (if any) received from any institution regarding students may be protected by the Family Educational Rights and Privacy Act ("FERPA"), and agree to use such information only for the purpose for which it was disclosed and not to make it available to any third party without first obtaining the student's written consent. For the purposes of this agreement, an institutional official shall represent "institution."

The parties agree that they will negotiate in good faith to fully develop the policies, agreements, protocols, and standards necessary to fully define and facilitate the program.

This Memorandum of Understanding is the complete agreement between the institutions represented here as it relates to the continuation of the Primary Care Pathway Program and may be amended only by written agreement signed by each of the parties involved.

**University of North Texas Health Science Center on behalf of its Texas College of Osteopathic Medicine**

DocuSigned by:  
*Charles Taylor, PharmD*  
7B20203F13864E1

Charles Taylor, PharmD  
Provost and EVP for Academic Affairs

Date: 9/8/2020

Read and Understood

DocuSigned by:  
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Frank Filippetto, DO FACOFP  
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Date: 9/8/2020

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Date: 9/15/2020

**Midland Memorial Hospital**

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Date: 9/16/2020

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Date: 9/16/2020

**University of North Texas**

DocuSigned by:  
*Jennifer Cowley*

Jennifer Cowley  
Provost and Vice President for Academic Affairs  
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Date: 9/16/2020

DocuSigned by:  
*Su Gao*

Su Gao  
Dean, College of Science  
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Date: 9/17/2020

**COPY REFERENCE**

### Certificate Of Completion

Envelope Id: FFF7EDE2D9FD4A7EAB22EE03DA2C6FBFE

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### Signer Events

Frank Filippetto, DO FACOFP

frank.filippetto@unthsc.edu

Dean

Security Level: Email, Account Authentication (None)

### Signature

DocuSigned by:  
*Frank Filippetto, DO FACOFP*  
Signature Adoption: Pre-selected Style  
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### Electronic Record and Signature Disclosure:

Accepted: 9/8/2020 12:28:15 PM  
ID: 9952b217-7625-4bc3-bde1-b22130f9cd90

Wendy Landon

Wendy.Landon@unthsc.edu

Security Level: Email, Account Authentication (None)

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*WL*  
Signature Adoption: Pre-selected Style  
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Viewed: 9/8/2020 12:38:17 PM  
Signed: 9/8/2020 12:38:35 PM

### Electronic Record and Signature Disclosure:

Accepted: 9/8/2020 12:38:17 PM  
ID: ef9a3f7a-d701-4382-8c05-5c24833a037c

Charles Taylor, PharmD

Charles.Taylor@unthsc.edu

Provost

University of North Texas Health Sciences Center

Security Level: Email, Account Authentication (None)

DocuSigned by:  
*Charles Taylor, PharmD*  
Signature Adoption: Pre-selected Style  
Using IP Address: 66.169.165.115

Sent: 9/8/2020 12:38:37 PM  
Viewed: 9/8/2020 3:17:41 PM  
Signed: 9/8/2020 3:17:47 PM

### Electronic Record and Signature Disclosure:

Accepted: 8/1/2018 4:38:04 PM  
ID: abdb1c77-2f0d-400c-bafb-1d04d6fe6943

Damon Kennedy, PhD

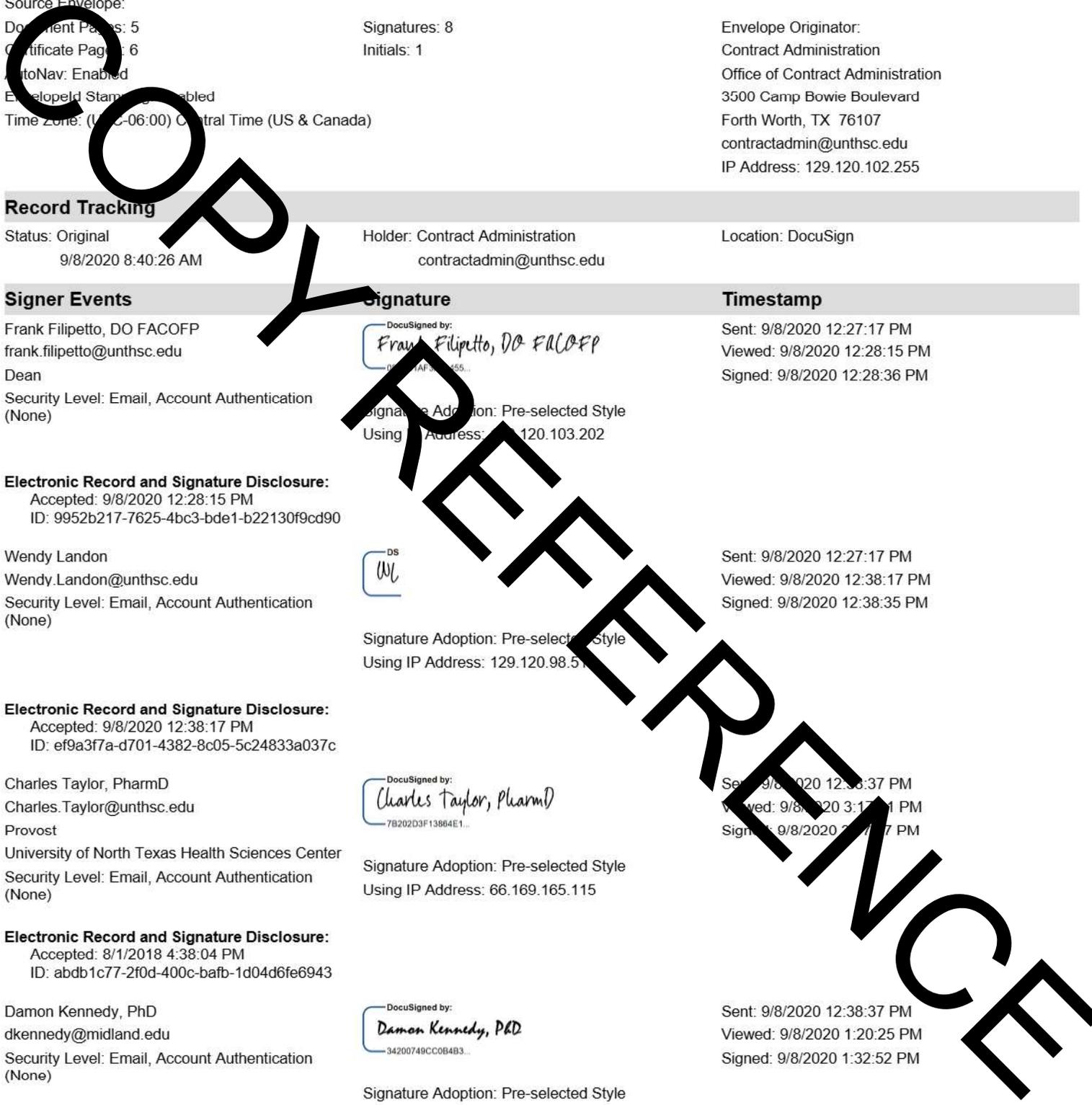
dkennedy@midland.edu

Security Level: Email, Account Authentication (None)

DocuSigned by:  
*Damon Kennedy, PhD*  
Signature Adoption: Pre-selected Style  
Using IP Address: 69.84.167.80

Sent: 9/8/2020 12:38:37 PM  
Viewed: 9/8/2020 1:20:25 PM  
Signed: 9/8/2020 1:32:52 PM

### Electronic Record and Signature Disclosure:



**Signer Events**

**Signature**

**Timestamp**

Accepted: 9/8/2020 1:20:25 PM  
ID: bdc6f3d0-bc9f-4693-8f2e-beb16fa9369a

Miranda Poage  
mpoage@midland.edu  
Security Level: Email, Account Authentication  
(None)

DocuSigned by:  
*Miranda Poage*  
01BD8CF56D854BC...  
  
Signature Adoption: Pre-selected Style  
Using IP Address: 45.30.211.226

Sent: 9/8/2020 12:38:37 PM  
Resent: 9/15/2020 12:53:39 PM  
Resent: 9/15/2020 3:18:52 PM  
Viewed: 9/15/2020 3:51:00 PM  
Signed: 9/15/2020 10:09:40 PM

**Electronic Record and Signature Disclosure:**  
Accepted: 9/15/2020 3:30:00 PM  
ID: dd8e143-6dc0-4107-b06e-dc55908c1cf2

Lawrence Wilson, MD  
lawrence.wilson@midlandhealth.org  
Lawrence A. Wilson, MD, MBA, FACHE  
Security Level: Email, Account Authentication  
(None)

DocuSigned by:  
*Lawrence Wilson, MD*  
8AE9E1AC8C70492...  
  
Signature Adoption: Pre-selected Style  
Using IP Address: 67.198.28.98

Sent: 9/15/2020 10:09:42 PM  
Viewed: 9/16/2020 11:40:46 AM  
Signed: 9/16/2020 11:41:07 AM

**Electronic Record and Signature Disclosure:**  
Accepted: 9/16/2020 11:40:46 AM  
ID: d74a1772-b0a8-4e3e-993b-2b5ddbb169ea

Russell Meyers  
russell.meyers@midlandhealth.org  
President/CEO  
Security Level: Email, Account Authentication  
(None)

DocuSigned by:  
*Russell Meyers*  
0FF9A7B9734D3...  
  
Signature Adoption: Pre-selected Style  
Using IP Address: 67.198.28.98

Sent: 9/15/2020 10:09:42 PM  
Viewed: 9/16/2020 9:00:09 AM  
Signed: 9/16/2020 9:00:40 AM

**Electronic Record and Signature Disclosure:**  
Accepted: 9/16/2020 9:00:09 AM  
ID: 7cafeec8-09e8-4108-888f-94cff9e32644

Jennifer Cowley  
jennifer.cowley@unt.edu  
Security Level: Email, Account Authentication  
(None)

DocuSigned by:  
*Jennifer Cowley*  
9C7A42311AD2487...  
  
Signature Adoption: Pre-selected Style  
Using IP Address: 107.77.212.225  
Signed using mobile

Sent: 9/16/2020 11:41:09 AM  
Viewed: 9/16/2020 11:47:00 AM  
Signed: 9/16/2020 11:47:11 AM

**Electronic Record and Signature Disclosure:**  
Accepted: 9/16/2020 11:47:00 AM  
ID: f402f1b6-0ff3-4516-9749-b3e67507b95a

Su Gao  
su.gao@unt.edu  
Security Level: Email, Account Authentication  
(None)

DocuSigned by:  
*Su Gao*  
E7E14FDCA3DE4F8...  
  
Signature Adoption: Pre-selected Style  
Using IP Address: 47.184.85.155

Sent: 9/16/2020 11:41:09 AM  
Viewed: 9/16/2020 11:47:00 PM  
Signed: 9/17/2020 5:00:09 PM

**Electronic Record and Signature Disclosure:**  
Accepted: 9/16/2020 12:47:08 PM  
ID: 090c7529-68bd-4435-b38f-7fc1fadcd1de2

**In Person Signer Events**

**Signature**

**Timestamp**

**Editor Delivery Events**

**Status**

**Timestamp**

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Arnette Smith  
 Arnette.Smith@unthsc.edu  
 Security Level: Email Account Authentication  
 (None)

**Electronic Record and Signature Disclosure:**  
 Not Offered via DocuSign

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**Witness Events**                      **Signature**                      **Timestamp**

**Notary Events**                      **Signature**                      **Timestamp**

**Envelope Summary Events**                      **Status**                      **Timestamps**

Envelope Sent	Hashed/Encrypted	9/17/2020 5:17:01 PM
Certified Delivered	Security Checked	9/17/2020 5:17:01 PM
Signing Complete	Security Checked	9/17/2020 5:17:01 PM
Completed	Security Checked	9/17/2020 5:17:01 PM

**Payment Events**                      **Status**                      **Timestamps**

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Operating Systems:	Windows2000? or Windows XP?
Browsers (for SENDERS):	Internet Explorer 6.0? or above
Browsers (for SIGNERS):	Internet Explorer 6.0? Mozilla FireFox 1.0, NetScape 7.2 (or above)
Email:	Access to a valid email account
Screen Resolution:	800 x 600 minimum
Enabled Security Settings:	<ul style="list-style-type: none"> <li>•Allow per session cookies</li> <li>•Users accessing the internet behind a Proxy Server must enable HTTP 1.1 settings on proxy connection</li> </ul>

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