3 + 1 ARTICULATION / TRANSFER AGREEMENT

MIDDLE TENNESSEE STATE UNIVERSITY

AND

Lipscomb University

Contents

3+1 Articulation/Transfer Agreement

Attachment A, MTSU Program of Study
Attachment B, Lipscomb Program of Study
THIS ARTICULATION AGREEMENT (the “Agreement”) is entered into on March 10, 2020 by and between Middle Tennessee State University (“MTSU”) and Lipscomb University (Lipscomb). The parties desire to enter into a contract pursuant to which students of MTSU will be eligible for consideration for admission to the Lipscomb University College of Pharmacy Doctor of Pharmacy (PharmD) degree program, and articulated course credits from Lipscomb to MTSU, to complete the Bachelor of Science in Allied Health Science, according to the terms contained in this Agreement.

ACCORDINGLY, in consideration of the promises and mutual covenants contained in this Agreement, and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties agree as follows:

1. Description of Articulation Program.

a. **Purpose.** The purpose of this Agreement is to facilitate the consideration for admission of MTSU students to the Lipscomb University College of Pharmacy Doctor of Pharmacy program; to provide specific advisement for MTSU students who intend to apply to Lipscomb; to advise MTSU students of the opportunity to transfer identified courses completed during the first professional year of the PharmD Program back to MTSU to complete requirements of the Bachelor of Science degree in Allied Health Science; and, to encourage academic and administrative coordination between the institutions in the following program:

   - Bachelor of Science in Allied Health Science leading to the
   - Doctor of Pharmacy (PharmD)

Attachment A, “Program of Study” outlines courses that must be taken at MTSU to be considered for admission to the Lipscomb University College of Pharmacy degree program. A grade of C or better is required in the prerequisite courses. Students shall be required to follow Lipscomb’s standard admissions procedures/guidelines. A listing of Lipscomb’s courses that students shall be required to complete in order to earn a Bachelor of Science degree in Allied Health Science is provided, as well.

b. **Semester meetings.** MTSU commits to providing specialized advising to the student to ensure the student is taking the correct courses to be considered for admission to Lipscomb. Following the student’s successful admission to Lipscomb, MTSU commits to maintaining contact with the student to ensure smooth transfer of course credit back to MTSU to complete the Bachelor of Science degree in Allied Health Science.

c. **Annual review.** This Agreement will be subject to annual review by representatives of each institution. Any recommendations for revisions will be made in writing and reviewed by each institution’s respective Chief Academic Officer or their designees. The articulation requirements of this Agreement may only be amended in the form of an Amendment signed by authorized representatives of the parties.

d. **Admission requirements.** MTSU students wishing to gain admission to the Doctor of Pharmacy Program must meet the admissions requirements for Lipscomb University. Application to Lipscomb must be made in the beginning of a student’s third year at MTSU. Selection for admission to Lipscomb is competitive and is made by the admissions committee of the program according to its selection process. If admitted, the students shall become subject to all Lipscomb’s policies, procedures and rules.
2. Term and Termination.

a. Term. This Agreement will be effective from the date of final signature below, the Effective Date, until terminated in writing by either party. It is agreed that if terminated, both institutions will honor the terms of the Agreement until the end of the next admissions application and review period of MTSU.

b. Post-Termination. Upon termination of this Agreement for any reason, MTSU students previously accepted by or admitted to Lipscomb shall continue to receive the benefits contemplated by this Agreement.

3. Miscellaneous.

a. Non-discrimination. The parties shall abide by all applicable Federal and State law pertaining to discrimination and hereby agree and assure that no person shall be excluded from participation in, be denied benefits of, or otherwise be subjected to discrimination in the performance of this Agreement or in the employment practices of the party on the grounds of classifications protected by Federal or State law.

b. Binding agreement. This Agreement shall not be binding upon the parties until it is approved by the president or designee.

c. Point of contact information.

For Lipscomb:

For MTSU: Eric B. Miller  
Advising Manager, Pre Professional Health Science Advising Center  
MTSU College of Basic and Applied Sciences  
1301 East Main Street  
Murfreesboro, TN 37132  
(615) 494-8894  
ericb.miller@mtsu.edu

d. Governing Law. This Agreement shall be governed by and construed in accordance with the laws of the State of Tennessee without regard to its conflict of laws provisions.

e. Notices. All notices or other written communications relating to termination, expiration, or any other legal matter relating to this Agreement will be effective when received and must be given in writing by courier or reputable overnight delivery service, or by certified mail, return receipt requested, to either party at the following address (or to such other address as such party may substitute, by providing a written notice.)

For Lipscomb
Dr. Craig Bledsoe

For MTSU:
Dr. Mark Byrnes
f. **Waivers.** The waiver by either party of any provision of this Agreement on any occasion and upon any particular circumstance shall not operate as a waiver of such provision of this Agreement on any other occasion or upon any other circumstance.

g. **Complete Agreement; Integration.** This Agreement contains the complete understanding of the parties with respect to the subject matter hereof and supersedes all other agreements, understandings, communications and promises of any kind, whether oral or written, between the parties with respect to such subject matter.

h. **Counterparts; Facsimile Signatures.** This Agreement may be executed in multiple counterparts, all of which shall be originals and which together shall constitute a single agreement. For the purpose of interpreting this Agreement, facsimile signatures shall be considered equivalent to original signatures.

In witness whereof, the parties have by their duly authorized representatives set their signatures.

**Middle Tennessee State University**

By: __________________________

Title: __________________________

Date: _________________________

**Lipscomb University**

By: __________________________

Title: __________________________

Date: _________________________

Digitally signed by Alan R. Thomas, Vice President for Business and Finance, acting for and on behalf of Middle Tennessee State University.
Date: 2021.01.25 12:58:19 -06'00'

Digitally signed by W. Craig Bledsoe (Dec 16, 2020 10:37 CST).

Date: 2021.01.25 12:58:19 -06'00'
The Program of Study
Middle Tennessee State University
And
Lipscomb University

MTSU to Lipscomb - Articulation Requirements

Students from MTSU seeking consideration for admission to Lipscomb must successfully complete the following courses at MTSU:

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<th>Year</th>
<th>Fall</th>
<th>Spring</th>
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<tr>
<td>First Year</td>
<td>First Year Fall</td>
<td>First Year Spring</td>
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<tr>
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<td>CHEM 1110/1111 General Chemistry I</td>
<td>CHEM 1120/1121 General Chemistry II</td>
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<td>BIOL 1110/1111 General Biology I</td>
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<td>ENGL 1020 Research and Argumentative Writing</td>
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<tr>
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<td>BIOL 2010/2011 Anatomy and Physiology I</td>
<td>CHEM 4510 Biochemistry II</td>
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<td>CHEM 4500 Biochemistry I</td>
<td>BIOL 4300/4301 Immunology</td>
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<td>MATH 1530 Applied Statistics</td>
<td>BIOL 2020/2021 Anatomy and Physiology II</td>
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Lipscomb University College of Pharmacy PharmD Degree Program

**Professional Year 1**
Fall - Semester 1 (20 hours)

- PHAD 1000 - Dean's Hour
- PHAD 1111 - Applied Christian Values I
- PHIE 1511 - Introductory Pharmacy Practice Experiences I
- PHPR 1002 - Foundations in Pharmacy Practice
- PHPR 1622 - Pharmacy Calculations
- PHSC 1113 - Physiological Basis of Therapeutics I
- PHSC 1213 - Biomolecular Chemistry
- PHSC 1313 - Microbiology & Immunology
- PHSC 1413 - Pharmaceutical Medicinal Chemistry
- PHSC 1512 - Integrated Biomedical Sciences Lab I

Spring - Semester 2 (20 hours)

- PHAD 1202 - Biomedical Literature Analysis and Drug Information
- PHAD 1303 - Pharmacy Leadership and Management
- PHIE 1521 - Introductory Pharmacy Practice Experiences II
- PHPR 1613 - Pharmacy Compounding & Dispensing
- PHSC 1123 - Physiological Basis of Therapeutics II
- PHSC 1423 - Biopharmaceutics
- PHSC 1522 - Integrated Biomedical Sciences Lab II
- PHSC 1613 - Pharmacologic Basis of Therapeutics I

**Professional Year 2**
Fall - Semester 3 (20 hours)

- PHAD 2111 - Applied Christian Values II
- PHAD 2423 - Concepts in Pharmacy Practice Administration
- PHAD 2432 - Communication Skills
- PHIE 2511 - Introductory Pharmacy Practice Experiences III
- PHPR 2422 - Introduction to Health Informatics
- PHPR 2312 - Natural Medicine
- PHPR 2903 - Clinical Concepts of Disease I
- PHSC 2433 - Advanced Biopharmaceutics & Pharmacokinetics
- PHSC 2623 - Pharmacological Basis of Therapeutics II

Spring - Semester 4 (18 hours)

- PHAD 2222 - Principles of Health Care Delivery
- PHIE 2521 - Introductory Pharmacy Practice Experiences IV
- PHPR 2703 - Non-prescription Medications & Devices
- PHPR 2813 - Pharmacotherapy I
- PHPR 2823 - Pharmacotherapy II
- PHPR 2913 - Clinical Concepts of Disease II
- PHSC 2633 - Pharmacological Basis of Therapeutics III
Professional Year 3
Fall - Semester 5 (19 hours)

PHAD 3111 - Applied Christian Values III
PHAD 3232 - Pharmacoeconomics & Health Outcomes
PHIE 3511 - Introductory Pharmacy Practice Experience V (1)
PHPR 3121 - Practice Seminar I
PHPR 3502 - Medication Therapy Management
PHPR 3512 - Applied Pharmacotherapy I
PHPR 3813 - Pharmacotherapy III
PHPR 3823 - Pharmacotherapy IV
PHPR 3nnV - Elective I OR
PHSC 3nnV - Elective I OR
PHAD 3nnV - Elective I

Spring - Semester 6 (18 hours)

PHAD 3443 - Pharmacy Law & Ethics
PHIE 3522 - Introductory Pharmacy Practice Experience VI (2)
PHPR 3131 - Practice Seminar II
PHPR 3522 - Applied Pharmacotherapy II
PHPR 3833 - Pharmacotherapy V
PHPR 3843 - Pharmacotherapy VI
PHPR 3nnV - Elective I OR
PHAD 3nnV - Elective I OR
PHSC 3nnV - Elective I

Professional Year 4
Summer / Fall - Semester 7 (24 hours)

PHAE 4nn4 - Advanced Pharmacy Practice Experiences I
PHAE 4nn4 - Advanced Pharmacy Practice Experiences II
PHAE 4nn4 - Advanced Pharmacy Practice Experiences III
PHAE 4nn4 - Advanced Pharmacy Practice Experiences IV
PHAE 4nn4 - Advanced Pharmacy Practice Experiences V
PHAE 4nn4 - Advanced Pharmacy Practice Experiences VI

Spring - Semester 8 (16 hours)

PHAE 4nn4 - Advanced Pharmacy Practice Experiences VII
PHAE 4nn4 - Advanced Pharmacy Practice Experiences VIII
PHAE 4nn4 - Advanced Pharmacy Practice Experiences IX
PHAE 4nn4 - Advanced Pharmacy Practice Experiences X
PHPR 4900 - Pharmacy Practice Review