3+1 ARTICULATION / TRANSFER AGREEMENT

MIDDLE TENNESSEE STATE UNIVERSITY

AND

University of Tennessee Health Sciences Center
College of Pharmacy

Contents

3+1 Articulation/Transfer Agreement

Attachment A, Program of Study
Articulation/Transfer Agreement
Middle Tennessee State University
And
University of Tennessee Health Sciences Center
College of Pharmacy

THIS ARTICULATION AGREEMENT (the “Agreement”) is entered into on July 3, 2014, by
and between Middle Tennessee State University (“MTSU”) and University of Tennessee Health
Sciences Center College of Pharmacy (“UTHSC”). The parties desire to enter into a contract pursuant
to which students of MTSU will be eligible for consideration for admission to the UTHSC College of
Pharmacy’s Doctor of Pharmacy (PharmD) degree program, and articulated course credits from
UTHSC to MTSU, to complete the Bachelor of Science degree, 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 UTHSC College of Pharmacy’s Doctor of Pharmacy degree
program; to provide specific advisement for MTSU students who intend to apply to
UTHSC; to advise MTSU students of the opportunity to transfer identified courses
completed during the first year at the College of Pharmacy back to MTSU to complete
requirements of the Bachelor of Science degree; and, to encourage academic and
administrative coordination between the institutions in the following program:

- Bachelor of Science in Science (Pre-Pharmacy Program) 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 UTHSC College of Pharmacy’s Doctor of Pharmacy
degree program. A grade of C or better is required in the prerequisite courses.
Students shall be required to follow UTHSC standard admissions procedures/
guidelines. A listing of UTHSC courses that students shall be required to complete and
transfer back to MTSU in order to earn a Bachelor of Science in Science degree
through MTSU is provided, as well.

MTSU shall comply with the requirements of TBR Guideline A-031.

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
UTHSC College of Pharmacy. Following the student’s successful admission to UTHSC
College of Pharmacy, MTSU commits to maintaining contact with the student to ensure
smooth transfer of course credit back to MTSU to complete the Bachelor of Science in
Science degree.
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 and the Tennessee Board of Regents.

d. **Admission requirements.** MTSU students wishing to gain admission to UTHSC College of Pharmacy must meet the admissions requirements for UTHSC College of Pharmacy. Application to UTHSC College of Pharmacy must be made in the beginning of the student's third year at MTSU. Selection for admission to UTHSC College of Pharmacy 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 UTHSC College of Pharmacy policies, procedures and rules.

e. **Non-Exclusivity.** This Agreement is not exclusive, and either party may enter into similar agreements with any other party.

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 UTHSC College of Pharmacy shall continue to receive the benefits contemplated by this Agreement.

3. **Miscellaneous.**

   a. **Non-discrimination.** The parties agree to comply with Titles VI and VII of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, Executive Order 11,246, the Americans with Disabilities Act of 1990 and the related regulations to each. Each party assures that it will not discriminate against any individual including, but not limited to, employees or applicants for employment and/or students because of race, religion, creed, color, sex, age, disability, veteran status or national origin.

   The parties also agree to take affirmative action to ensure that applicants are employed and that employees are treated during their employment without regard to their race, religion, creed, color, sex, age, disability, veteran status, or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection available to employees and applicants for employment.

   b. **Binding agreement.** This Agreement shall not be binding upon the parties until it is approved by the president or designee and the Tennessee Board of Regents.

   c. **Point of contact information.**

   For MTSU: Jennifer Hendrix
For UTHSC College of Pharmacy:
Dr. Marie Chisholm-Burns, Dean
University of Tennessee
College of Pharmacy
881 Madison Avenue
Memphis, TN

For UTHSC:
Dr. Cheryl Scheid, Vice Chancellor
Academic, Faculty and Student Affairs
62 S. Dunlap, Suite 400
Memphis, TN 38163

For MTSU:
Dr. Brad Bartel
Provost
1301 East Main Street
Murfreesboro, TN 37132

For UTHSC College of Pharmacy:
Dr. Marie Chisholm-Burns, Dean
University of Tennessee
College of Pharmacy
881 Madison Avenue
Memphis, TN

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.)

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.

h. **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.

i. **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.

j. **Independent Contractors.** The parties are independent contractors, and no agency, partnership, franchise, joint venture, or employment relationship is intended or created by this Agreement. Neither party shall make any commitment, or give the impression that it has authority to make any commitment, on behalf of the other party.

k. **Confidentiality of Records.** All educational records created, disclosed, or maintained pursuant to the terms of this Agreement are confidential and shall be created, disclosed, and maintained pursuant to the provisions of Family Educational Right to Privacy Act, also known as FERPA (20 U.S.C.A. s1232g) and its regulations.
In witness whereof, the parties have by their duly authorized representatives set their signatures.

Middle Tennessee State University

By: [Signature]
Title: Senior Vice President
Date: 

University of Tennessee Health Science Center

By: [Signature]
Title: [Title]
Date: 8/26/14

Approved: Tennessee Board of Regents

By: [Signature]
Title: [Title]
Date: 9/20/14

Attachment A

THE PROGRAM OF STUDY
Middle Tennessee State University
And
University of Tennessee Health Sciences Center College of Pharmacy
MTSU to UTHSC College of Pharmacy - Articulation Requirements

Students from MTSU seeking consideration for admission to UTHSC College of Pharmacy must successfully complete the following courses at MTSU:

<table>
<thead>
<tr>
<th>Pre-Pharmacy Program Requirements</th>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td><strong>Freshman Year</strong></td>
<td><strong>Sophomore Year</strong></td>
<td><strong>Junior Year</strong></td>
</tr>
<tr>
<td>Chemistry 1110,1120 8 hrs. (Note 1)</td>
<td>Chemistry 3010,3012 8 hrs.</td>
<td>Chemistry 4500,4510,4530 8 hrs.</td>
</tr>
<tr>
<td>Math 1910 4 hrs. (Note 2)</td>
<td>English 2030 or 2020 or HUM 2610 3 hrs.</td>
<td>Biology 4300 4 hrs.</td>
</tr>
<tr>
<td>English 1010,1020 6 hrs.</td>
<td>Humanities/Fine Arts 3 hrs.</td>
<td>Social Science Elective 3 hrs.</td>
</tr>
<tr>
<td>Humanities/Fine Arts 3 hrs.</td>
<td>Communications 2200 3 hrs.</td>
<td>Statistics 1530 3 hrs.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Additional Upper-Division electives* 1 hr.</td>
</tr>
<tr>
<td><strong>Total MTSU Hours</strong> 90</td>
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</tr>
</tbody>
</table>

* Medicinal Chemistry (CHEM 4000) is a good elective.

**Note 1:** Students with a weak chemistry background should take Chemistry 1010 before Chemistry 1110 and 1120.

**Note 2:** The prerequisite to MATH 1910 is MATH 1730 or a MATH ACT ≥ 26.

**Note 3:** Students with a weak physics background should take Physics 1300 before Physics 2010/2011.

**Note 4:** CHEM 4500 AND CHEM 4510 is equivalent to Biochemistry I and II.

UTHSC College of Pharmacy courses composing the first year of the PharmD Program that may be transferred back to MTSU to fulfill the Bachelor of Science in Science Degree.

<table>
<thead>
<tr>
<th>Fall Semester</th>
<th>Spring Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pharmacology I 4 hrs.</td>
<td>Pharmacology II 4 hrs.</td>
</tr>
<tr>
<td>Medicinal Chemistry I 4 hrs.</td>
<td>Medicinal Chemistry II 4 hrs.</td>
</tr>
<tr>
<td>Pharmacy Math 1 hr.</td>
<td>Pharmacy Compounding 2 hrs.</td>
</tr>
<tr>
<td>Introduction to Pharmacy 3 hrs.</td>
<td>Self Care &amp; Non-Prescription Drugs 3 hrs.</td>
</tr>
<tr>
<td>Communications 1 hr.</td>
<td>Pharmaceutics 3 hrs.</td>
</tr>
<tr>
<td>Pharmaceutical Principles 2 hrs.</td>
<td>Immunization 1 hr.</td>
</tr>
<tr>
<td>Interprofessional Edu. Clin. Sim. I 1 hr.</td>
<td>IPPE I 1 hr.</td>
</tr>
<tr>
<td><strong>Total UTHSC College of Pharmacy Hours</strong> 37</td>
<td></td>
</tr>
</tbody>
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