PROGRAM TO PROGRAM ARTICULATION AGREEMENT

THE UNIVERSITY OF SOUTH DAKOTA (USD) and
SOUTHEAST TECHNICAL INSTITUTE (STI)

Agreement with Respect to Applying the
NUCLEAR MEDICINE TECHNOLOGY
Associate of Applied Sciences Degree Program at STI
Towards the
HEALTH SCIENCES
Bachelor of Science Degree Program at USD

I. Parties

The parties to this agreement are The University of South Dakota (USD) and Southeast Technical Institute (STI).

II. Purpose

The purpose of this agreement is to:
A. have a signed articulation agreement that addresses the varying needs of students and complementary nature of the institutions' programs;
B. provide increased educational opportunities for students from South Dakota and the region;
C. extend and clarify educational opportunities for students;
D. provide STI students who have completed the AAS degree in Nuclear Medicine Technology an opportunity to earn a Bachelor of Science degree with a major in Health Sciences.

III. Academic Program

Graduation Requirements for the BS in Health Sciences at USD
Health Science Major Requirements: 41
General Education Credits: 30
Block transfer credits from STI Nuclear Medicine Technology 46
Transfer credits for HC 114 (for HSC 305) 3
Total credits required: 120

A. Requirements to be completed at USD for the major in Health Sciences are outlined immediately below.
<table>
<thead>
<tr>
<th>Prefix</th>
<th>Number</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HSC</td>
<td>110</td>
<td>The Multidisciplinary Health Team</td>
<td>3</td>
</tr>
<tr>
<td>HSC</td>
<td>305</td>
<td>Human Relations*</td>
<td>3</td>
</tr>
<tr>
<td>HSC</td>
<td>310</td>
<td>Health Care Delivery</td>
<td>3</td>
</tr>
<tr>
<td>HSC</td>
<td>350</td>
<td>Principles of Health Care</td>
<td>3</td>
</tr>
<tr>
<td>HSC</td>
<td>360</td>
<td>Technology in Care Delivery</td>
<td>3</td>
</tr>
<tr>
<td>HSC</td>
<td>380</td>
<td>Health Literacy and Culture Care</td>
<td>3</td>
</tr>
<tr>
<td>HSC</td>
<td>440</td>
<td>Major Issues in Health and Human Services</td>
<td>3</td>
</tr>
<tr>
<td>HSC</td>
<td>460</td>
<td>Leading Change</td>
<td>3</td>
</tr>
<tr>
<td>HSC</td>
<td>485</td>
<td>Healthcare Field Experiences</td>
<td>3</td>
</tr>
<tr>
<td>LDR</td>
<td>404</td>
<td>Leadership Communications and Conflict Resolution</td>
<td>3</td>
</tr>
<tr>
<td>PHGY</td>
<td>220/220L</td>
<td>Human Physiology and Integrated Anatomy I</td>
<td>4</td>
</tr>
<tr>
<td>PHGY</td>
<td>230/230L</td>
<td>Human Physiology and Integrated Anatomy II</td>
<td>4</td>
</tr>
</tbody>
</table>

Student choice from three courses:
- HSAD 305 Health Services Systems or
- HSAD 310 Strategic Health Care Management or
- HSAD 400 Health Services Management and Epidemiology

Student choice from two courses:
- SPCM 440 Health Communication or
- SPAN/HSC 306 Spanish for Health Care Workers

<table>
<thead>
<tr>
<th></th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Major Credit Hours</td>
<td></td>
<td>44</td>
</tr>
</tbody>
</table>

*Students who have completed HC 114 may earn credit for the course by successful completion of a validation exam, i.e. credit by exam.

B. The general education coursework to meet Regental System General Education Requirements (SGR) and USD Institutional Requirements (IGR) must also be completed as outlined below. This coursework may be taken at STI if equivalent courses are available.

### General Education (SGR and IGR) Course Requirements

<table>
<thead>
<tr>
<th>Written Communication and Literacy Skills</th>
<th>ENGL 101 Composition</th>
<th>3</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ENGL 201 Composition II</td>
<td>3</td>
</tr>
<tr>
<td>Oral Communication</td>
<td>SPCM 101 Fundamentals of Speech</td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>PSYC 101 General Psychology*</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Soc 100 Introduction to Sociology*</td>
<td>3</td>
</tr>
<tr>
<td>Humanities and Fine Arts</td>
<td>Humanities and Fine Arts</td>
<td>3**</td>
</tr>
<tr>
<td>Mathematics</td>
<td>Math 102 College Algebra or higher</td>
<td>3</td>
</tr>
<tr>
<td>Natural Sciences</td>
<td>PHGY 220 Human Anatomy/Physiology I</td>
<td>0***</td>
</tr>
<tr>
<td></td>
<td>PHGY 230 Human Anatomy/Physiology I</td>
<td>0***</td>
</tr>
<tr>
<td>IGR 1: Additional Composition</td>
<td>ENGL 210 Intro to Literature</td>
<td>3</td>
</tr>
<tr>
<td>IGR 2,3,4: Integrations</td>
<td>XDIS 310</td>
<td>3</td>
</tr>
<tr>
<td>IGR 5: Aesthetic Experience</td>
<td>Art, Music, Theatre</td>
<td>3</td>
</tr>
</tbody>
</table>

| Total General Education Credit            | 30 |
* Recommended courses

** Additional 3 credits provided by ENGL 210 as IGR 1

*** 8 credits already counted in total for the major

IV. Pathway One: Reverse Articulation (completing years one and two at USD, years three and four at STI, and transferring STI credits back to USD for completion of degree)

A. Students will complete the required Health Science major courses through the University of South Dakota during the first two years of their education. During the third year of their education, they will enter the Nuclear Medicine Technology program at STI and complete the requirements for the AAS in Nuclear Medicine Technology at the end of the fourth year.

B. Upon successful completion of the requirements of the AAS degree in Nuclear Medicine Technology, the student will transfer back to USD and apply for graduation. At that time, USD will accept a block of 46 technical course credits in transfer. In addition to the Nuclear Medicine Technology technical course block credits, general education coursework that is equivalent to Regental courses will be transferrable and accepted by USD.

C. USD will waive the graduation requirement that 16 of the last 32 credits for the baccalaureate degree must be earned as institutional credit.

D. Students must meet all other Board of Regents and university graduation requirements in order to receive a degree.

V. Pathway Two: Forward Articulation (completing the AAS in Nuclear Medicine Technology at STI and transferring to USD to complete the Bachelor of Science in Health Sciences)

A. Upon successful completion of the requirements of the AAS in Nuclear Medicine Technology, students may transfer to USD to complete the BS in Health Sciences. At that time, USD will accept a block of 46 technical course credits from the AAS degree in Nuclear Medicine Technology. Students must successfully complete the AAS degree in Nuclear Medicine Technology from STI prior to transferring to USD for the technical course credits to be accepted. Transferable general education coursework in addition to the 46 technical course block credits will also be accepted.

B. Students will complete the requirements for the Health Sciences major and any other general education or free elective requirements that remain unsatisfied.

C. Students must meet all Board of Regents policies and university graduation requirements in order to receive a degree.
VI. Additional requirements
A. Students transferring coursework from STI must have a cumulative GPA of 2.0 on a 4.0 scale.
B. In accordance with BOR policy 2:28, students must demonstrate satisfactory performance in writing, mathematics, reading, and science reasoning as evidenced by receiving a passing score on all sections of the Collegiate Assessment of Academic Proficiency (CAAP) exam. In accordance with the Regental policy, students must take the exam during the first semester of enrollment at USD after completion of 48 passed credit hours. Students must have completed a specified 18 credit hours of general education courses prior to taking the exam.

VII. Obligations
Both parties agree to confer with each other on a yearly basis regarding changes in curricula involved in this articulation agreement.

VIII. Modification
This agreement may be modified from time to time by the South Dakota Board of Regents and Southeast Technical Institute.

IX. Incorporation of terms in master agreement.
The parties have entered into the present agreement pursuant to the agreement of December 13, 2005 between the Sioux Falls Board of Education on behalf of Southeast Technical Institute and the South Dakota Board of Regents on behalf of Black Hills State University, Dakota State University, Northern State University, the South Dakota School of Mines and Technology, South Dakota State University and The University of South Dakota. This agreement shall be subject to all terms and conditions stated in the December 13, 2005 agreement.

X. Termination
This agreement may be terminated by the University of South Dakota for cause and with one year's notice to Southeast Technical Institute.

XI. Effective Date of Agreement:
Start date of the fall 2010 term at USD and STI. The agreement applies to students who graduated from STI in 2000 or later.
XII. Acceptance of Agreement:

For The University of South Dakota:

Brian Kaatz, Pharm.D.
Dean, School of Health Sciences
The University of South Dakota
Date: 10/27/10

Rodney R. Parry, M.D.
Vice President for Health Affairs
The University of South Dakota
Date: 11/2/10

James Abbott
President, The University of South Dakota
Date: 11/9/10

For Southeast Technical Institute:

Jeffrey R. Holcomb
President, Southeast Technical Institute
Date: 10-27-10

Pam Homan, Ed.D.
Superintendent, Sioux Falls Public School District
Date: 10-27-10

Kelly Duncan, Ph.D.
President, South Dakota Board of Education
Date: 11-19-10