PROGRAM TO PROGRAM ARTICULATION AGREEMENT

THE UNIVERSITY OF SOUTH DAKOTA (USD) 
and 
WESTERN DAKOTA TECHNICAL INSTITUTE (WDT)

Agreement with Respect to Applying the 
FIELD ENGINEERING TECHNICIAN 
Associate of Applied Sciences Degree Program at WDT 
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 Western Dakota Tech (WDT).

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 WDT students who have completed the AAS degree in Field Engineering Technician 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: 44
General Education Credits: 30
Block transfer credits from WDT Field Engineering Technician: 46
Total credits required: 120

A. Requirements to be completed at USD for the major in Health Sciences are outlined immediately below.
# Health Sciences major requirements

<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 | 3       |
| HSAD   | 310    | Strategic Health Care Management or | 3       |
| HSAD   | 400    | Health Services Management and Epidemiology | 3       |

**Student choice from two courses:**

| SPCM   | 440    | Health Communication or | 3       |
| SPAN/HSC | 306    | Spanish for Health Care Workers | 3       |

**Total Major Credit Hours:** 44

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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 WDT if equivalent courses are available.

## General Education (SGR and IGR) Course Requirements

| Written Communication and Literacy Skills | ENGL 101 Composition | 3 |
| Oral Communication                        | ENGL 201 Composition II | 3 |
| Social Sciences                            | SPCM 101 Fundamentals of Speech | 3 |
| PSYC 101 General Psychology*               | 3 |
| Soc 100 Introduction to Sociology*         | 3 |
| Humanities and Fine Arts                   | Humanities and Fine Arts | 3** |
| Mathematics                                | Math 102 College Algebra or higher | 3 |
| Natural Sciences                           | PHGY 220 Human Anatomy/Physiology I | 0*** |
| PHGY 230 Human Anatomy/Physiology I        | 0*** |

**IGR 1: Additional Composition**

| ENGL 210 Intro to Literature | 3 |

**IGR 2,3,4: Integrations**

| XDIS 310 | 3 |

**IGR 5: Aesthetic Experience**

| Art, Music, Theatre | 3 |

**Total General Education Credit:** 30

* Recommended courses

** Additional 3 credits provided by ENGL 210 as IGR 1
IV. Pathway One: Reverse Articulation (completing years one and two at USD, years three and four at WDT, and transferring WDT 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 Field Engineering Technician program at WDT and complete the requirements for the AAS in Field Engineering Technician at the end of the fourth year.

B. Upon successful completion of the requirements of the AAS degree in Field Engineering Technician, 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 Field Engineering Technician 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 Field Engineering Technician at WDT and transferring to USD to complete the Bachelor of Science in Health Sciences)

A. Upon successful completion of the requirements of the AAS in Field Engineering Technician, 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 Field Engineering Technician. Students must successfully complete the AAS degree in Field Engineering Technician from WDT 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 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 WDT 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 sit for the exam during the semester after completion of 48 passed credit hours and must have completed a specified 18 credit hours of general education courses.

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 Western Dakota Tech.

IX. Incorporation of terms in master agreement.

The parties have entered into the present agreement pursuant to the agreement of January 24, 2005 between the Rapid City Board of Education on behalf of Western Dakota Tech 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 January 24, 2005 agreement.

X. Termination

This agreement may be terminated by the University of South Dakota upon one year’s notice to Western Dakota Tech. Student(s) enrolled in the program at that time shall be allowed to complete the program.

XI. Effective Date of Agreement:

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

For The University of South Dakota:

Date: 12/30/10

Brian Kaatz
Dean, School of Health Sciences
The University of South Dakota

Date: 1/3/11

Rodney R. Barry
Vice President for Health Affairs
The University of South Dakota

Date: 1/20/11

James W. Abbott
President, The University of South Dakota

For Western Dakota Tech:

Date: 2-20-11

Craig Bailey
President, Western Dakota Tech

Date: 2-22-11

Timothy Mitchell
Superintendent, Rapid City Public School District

Date: 6-16-11

Donald A. Kirkegaard
President, South Dakota Board of Education