#### PROGRAM TO PROGRAM ARTICULATION AGREEMENT

Between
MID-STATE TECHNICAL COLLEGE
and
SOUTH DAKOTA STATE UNIVERSITY

Agreement with Respect to Applying the
Associate of Applied Science (A.A.S.) Degree in
Agribusiness Science and Technology
Towards the
Bachelor of Science, major in Agricultural Science

#### I. Parties

Parties to this agreement are Mid-State Technical College (MSTC) and South Dakota State University (SDSU)

#### 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 institution's programs;
- B. provide increased educational opportunities for students from South Dakota and the region.
- C. extend and clarify educational opportunities for students; and
- D. provide MSTC graduates of the A.A.S degree in Agribusiness Science and Technology an opportunity to earn a Bachelor of Science degree with a major in Agricultural Science.

#### III. Academic Program

A. Upon successful completion of the major requirements specified in III, SDSU will accept 42 technical course credits as a block from the A.A.S. degree.

Transferable prerequisite and general education credits meeting South Dakota Board of Regents (SDBOR) and SDSU transfer requirements may be earned at MSTC and are in addition to the 42 technical course block credits.

No more than a total of 60 credits may be transferred from MSTC to SDSU. At least 60 credits must be completed at SDSU. Students must meet all SDBOR and SDSU policies and graduation requirements to earn the Bachelor of Science degree.

#### B. General Education Requirements (SGRs)

Transferable general education requirements available in the Agribusiness Science and Technology curriculum are *italicized* and listed next to the SDSU requirement in the table below. Additional (not required for Agricultural Science)

transferrable general education credits could be transferred if the courses meet SDBOR and SDSU guidelines.

SDSU General Education Requirements. MSTC Required Coursework: 16 credits

SGR Goal	SDSU Course(s)	Cr	MSTC Course	Cr
SGR Goal #1 Written	Select from SDSU Catalog	6	10-801-136 English	3
Communication			Composition I	
SGR Goal #2 Oral	Select from SDSU Catalog	3	10-801-198 Speech	3
Communication				
SGR Goal #3 Social	ECON 202 or ECON 201	3		
Sciences	Non-ECON course from	3	10-809-198 Intro to	3
	SDSU SGR#3		Psychology OR 10-809-188	
			Developmental Psychology	
SGR Goal #4 Arts and	Select from SDSU Catalog	6	10-809-166 Intro to Ethics:	3
Humanities			Theory and Application	
SGR Goal #5	Select from SDSU Catalog	3		
Mathematics	_			
SGR Goal #6 Natural	BIOL 101-101L or BIOL	3 or	10-806-114 General Biology	4
Sciences	151-151L	4		
	CHEM 106-106L or CHEM	4		
	112-112L			

# C. General Education and Supporting Requirements to be completed at SDSU: 16 credits

- 1. SGR #1: Select from SDSU Catalog (3 cr)
- 2. SGR#3 ECON 201 or ECON 202 (3 cr)
- 3. SGR#4: Select from SDSU Catalog (3 cr)
- 4. SGR#5: Select from SDSU Catalog (3 cr)
- 5. SGR#6: CHEM 106-106L or CHEM 112-112L (4 cr)

#### D. Major Requirements for the Agricultural Science B.S. 26 credits

- BIOL 103-103L Biology Survey II and Lab or BOT 201-201L General Botany and Lab or PRAG 203-203L Introduction to Precision Agriculture and Lab or RANG 205-205L Introduction to Range Management and Lab (3 cr)
- 2. ACCT 210 Principles of Accounting I (3 cr) or STAT 281 Introduction to Statistics (3 cr)
- 3. AGEC 354 Agricultural Marketing and Prices (3 cr)
- 4. Genetics. Select one of the following: (3-4 cr)
  - a. AS 332 Livestock Breeding and Genetics (4 cr)
  - b. BIOL 371 Genetics (3 cr)
  - c. PS 383-383L Principles of Crop Improvement and Lab (3 cr)
- 5. Ag Capstone. Select 3-4 credits from the following: (3-4 cr)
  - a. ABS 475 Integrated Natural Resource Management (3 cr)
  - b. AGEC 471 Advanced Farm and Ranch Management (3 cr)
  - c. AS 389 Current Issues in Animal Science (3 cr)
  - d. DS 480-480L Dairy Farm Operations I (3 cr)
  - e. DS 481-481L Dairy Farm Operations II (3 cr)

- f. HO 434 Local Food Production (2 cr)
- g. HO 435 Local Food Production: Harvest and Storage (2 cr)
- h. PRAG 440-440L Crop Management with Precision Farming (3 cr)
- i. RANG 374-374L Habitat Conservation and Management (4 cr)
- 6. Upper Level (300-400) elective credits to reach 20 total (9-11 cr)

#### E. Electives: As needed to reach 120 credits total

#### **TOTAL MSTC CREDITS: 58**

Agribusiness Science and Technology block credits: 42 Transferable general education credits: 16

#### **TOTAL SDSU CREDITS: 62**

General education and supporting courses: 16 Agricultural Science Major: 26

Electives: 20

**TOTAL CREDITS REQUIRED: 120** 

#### **Additional Requirements:**

- 1. Students transferring from MSTC must have a cumulative GPA of 2.5 or higher.
- 2. Course grades of "C" and above meet the College of Agriculture, Food and Environmental Sciences requirements.
- 3. Credit for technical course transfer requires that the student has completed the Agribusiness Science and Technology degree.
- 4. Student must be admitted to South Dakota State University
- 5. Student must complete all pre-requisite requirements.

#### IV. Obligations

Both parties agree to confer with each other as needed regarding changes in curricula involved in this Articulation Agreement.

#### V. Modifications

This agreement may be modified from time to time by SDSU and MSTC. Modifications may not diminish the entitlements enjoyed by students who have already attended classes delivered under the terms of earlier versions of this agreement, except in rare instances in which retroactive implementations of modifications may be required to comply with accreditation standards or to conform to professional licensure requirements.

### IV. Effective Date of Agreement

This agreement shall be in effect upon approval by all parties.

## VII. Acceptance of Agreement

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Dean of College of Agriculture, Food and Environ	Date: 3/18/2024
Provest/View President for Medernia Affrica	Date: $3-19-24$
Provost/Vice President for Academic Affairs	
For Mid-State Technical College	
Miss President Academics	Date: 3. 8.24
Vice President, Academics  Muly Mondeik  College President	Date: 311812024