BOR MAYZOII

PROGRAM TO PROGRAM ARTICULATION AGREEMENT

Agreement with Respect to Applying the

AGRICULTURE: AGRI-PRODUCTION OPTION

Associate of Applied Sciences Degree Program

Towards the

GENERAL AGRICULTURE MAJOR

Bachelor of Science Degree Program

Between

LAKE AREA TECHNICAL INSTITUTE

and

SOUTH DAKOTA STATE UNIVERSITY

(Revised Section III – December 2010)

III. Academic Program

- A Upon successful completion of the major requirements specified in III.B. below, SDSU will accept 51 technical course credits from the A.A.S. degree in Agriculture: Agri-Production Option for students majoring in General Agriculture. Students must successfully complete the A.A.S. degree in Agriculture: Agri-Production Option from LATI prior to transferring to SDSU for the technical course credits to be accepted. General Education coursework is in addition to the technical course credits. Students must meet all Board of Regents policies and university graduation requirements in order to receive a degree.
- B. Requirements to be completed at SDSU to earn a Bachelor of Science degree with a major in General Agriculture are outlined below.

Major requirements: 19 credits

- 1. AGEC 354, Agricultural Marketing and Prices (3 credits)
- 2. Total of 13 credits 300 level or above in agriculture disciplines selected from courses with the following prefixes:
 - a. ABE -Agricultural and Biosystems Engineering
 - b. ABS -Agriculture and Biological Sciences
 - c. AGEC -Agricultural and Resource Economics
 - d. AS -Animal Science
 - e. AST -Agricultural Systems Technology
 - f. DS -Dairy Science
 - g. HO-Horticulture
 - h. LA -Landscape Architecture
 - i. PR Park Management
 - j. PRM Park and Recreation Management
 - k. PS Plant Science
 - 1. RANG Range Science

m. VET - Veterinary Science

3. Approved capstone course (3 credits) Select one course from the following list: ABS 475-475L, Integrated Natural Resource Management; AGEC 421, Farming & Food Systems Economics; AS 474-474L, Beef Cattle Production; AS 477-477L, Sheep & Wool Production, AS 478-478L, Swine Production; AST 303-303L, Design Management Experience; DS 412-412L, Dairy Farm Management; PS 440-440L, Crop Management with Precision Farming; RANG 485-485L, Advanced Integrated Ranch Management.

Required Support Courses: minimum of 14 credits

- 1. CHEM 108-108L, Organic and Biochemistry and Lab (5 credits) OR CHEM 120-120L, Elementary Organic Chemistry and Lab (4 credits)
- 2. PHYS 101-101L, Survey of Physics and Lab OR MICR 231-231L, General Microbiology and Lab (4 credits)
- 3. PS 383-383L, Principles of Crop Improvement and Lab OR BIOL 371, Genetics (3 credits)
- 4. Communications Elective meets the Writing Intensive requirement.* Select one course from the following list:
- ABS 475-475L, Integrated Natural Resource Management and Lab (3 credits) OR
- HO/PS 383-383L, Principles of Crop Improvement and Lab (3 credits) OR
- ENGL 379, Technical Communication (3 credits)

General Education/Institutional Graduation Requirements: 38 minimum credits total**

System General Education Requirements:

Goal #1: Written Communication:

ENGL 101, Composition I (3 credits) ENGL 201, Composition II (3 credits)

Goal #2: Oral Communication: SPCM 101, Fundamentals of Speech (3 credits)

Goal #3: Social Sciences/Diversity ECON 201, Microeconomics OR ECON 202

Macroeconomics (3 credits)

(Additional course from approved list in SDSU Bulletin (3 credits with non-ECON prefix)

Goal #4: Arts and Humanities/Diversity (6 credits from list of courses in SDSU Bulletin)

Goal #5: Mathematics: Math 102, College Algebra (3 credits) or higher

Goal #6: Natural Sciences
BIOL 103/103L, Biology Survey II and Lab (3 credits)
CHEM 106/106L, Chemistry Survey and Lab, (4 credits)

Institutional Graduation Requirements:

Goal #1: BIOL 101-101L, Biology Survey I and Lab (3 credits)

Goal #2: Any course from approved list in SDSU Bulletin (2-3 credits)

Goal #3: Any course from approved list in SDSU Bulletin (3 credits)

- *Advanced Writing requirement met by completion of ABS 475-475L; PS 383-383L, or ENGL 379
- **Globalization requirement must be met by completion of any course from the approved list in SDSU Bulletin. Some of these courses also fulfill System General Education Goal requirements.

Electives: 6 credits

Total number of credits at SDSU: 77***
Total number of credits from LATI: 51***

Total credits required: 128

***Transferable general education course credits can be completed at LATI, which would be in addition to the 51 block credits. However, no more than 64 credits total can be transferred from LATI to SDSU.

Additional requirements:

- 1. Students transferring from Lake Area Technical Institute must have a cumulative GPA of "C" (2.0 on a 4.0 scale) and no course grade below a "C" (2.0 on a 4.0 scale).
- 2. 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. The exam must be taken during the first semester of enrollment at SDSU.

VIII. Acceptance of Revised Agreement

For South Dakota State University:

Jamie Stenken Nichol	Date: /-/5-2011	
Dr. Laurie Nichols		

Provost and Vice President for Academic Affairs

For Lake Area Technical Institute:

Ms. Deb Shephard

President