

## PROGRAM TO PROGRAM ARTICULATION AGREEMENT

Agreement with Respect to Applying the  
**AGRICULTURE: AGRI-BUSINESS 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 IILB below, SDSU will accept **50** technical course credits and 6 required general education credits from the AA.S. degree in Agriculture: Agri-Business Option for students majoring in General Agriculture. Students must successfully complete the AAS. degree in Agriculture: Agri-Business Option from LATI prior to transferring to SDSU for the technical course credits to be accepted. Additional General Education coursework completed at LATI 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. AGECE 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. AGECE -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-CHEM 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 Advanced Writing requirement)\*: Select 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 (including SPCM 101 and ECON 201, which are required at LATI for Agri-Business Option)

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) taken at LATI

Goal #3: Social Sciences/Diversity

ECON 201, Microeconomics (3 credits) taken at LATI

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: 72\*\*\***

**Transfer credits from LATI:**

**Block credits: 50**

**Required general education credits: 6\*\*\***

**Total credits required: 128**

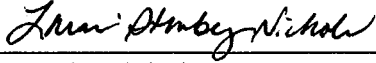
\*\*\*Six credits (SPCM 101 and ECON 201) of transferable general education courses are required for Agriculture: Agri-Business Option at LATI. Additional transferable general education credits can be completed at LATI, although no more than 64 credits total can be transferred from LATI to SDSU.

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

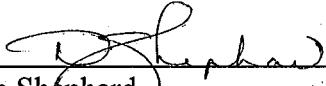
For South Dakota State University:



Date: 1-15-2011

Dr. Laurie Nichols  
Provost and Vice President for Academic Affairs

For Lake Area Technical Institute:



Date: 1/10/11

Ms. Deb Shephard  
President