MEMORANDUM OF UNDERSTANDING

BETWEEN

STATE UNIVERSITY OF NEW YORK AT COBLESKILL

Bachelor of Science or Bachelor of Technology in Agricultural Business and Bachelor of Technology in Food Systems and Technology

AND

KANSAS STATE UNIVERSITY

Master of Agribusiness

August 2017

I. General Statement of Purpose

This document establishes a formal Memorandum of Understanding between the SUNY Cobleskill's Bachelor of Science and Bachelor of Technology in Agricultural Business and Bachelor of Technology in Food Systems and Technology degree programs with Kansas State University's Master of Agribusiness graduate degree program.

The purpose is to facilitate the admission of qualified SUNY Cobleskill Bachelor of Science or Bachelor of Technology in Agricultural Business and Bachelor of Technology in Food Systems and Technology degree recipients into Kansas State University's Master of Agribusiness degree program.

II. Requirements and Terms

- A. Students must earn a cumulative GPA of 3.0 or above at the time of application to the graduate program, and maintain an overall GPA of 3.0 or above at the time of completion and graduation from the Bachelor of Science or Bachelor of Technology in Agricultural Business or Bachelor of Technology in Food Systems and Technology degree programs at SUNY Cobleskill.
- B. Students will receive a minimum grade of "C" or better on all required courses in the Bachelor of Science or Bachelor of Technology in Agricultural Business or Bachelor of Technology in Food Systems and Technology degree programs at SUNY Cobleskill, resulting in a cumulative GPA of 3.0 or higher.
- C. Completion of the Bachelor of Science or Bachelor of Technology in Agricultural Business or Bachelor of Technology in Food Systems and Technology degree program at SUNY Cobleskill.
- D. Students will meet the academic requirements for admission including specific coursework as outlined on the attached guide sheets, including pre-requisite coursework in accounting, economics, and statistics or genetics.
- E. Completion of the admissions application for Kansas State University's Master of Agribusiness graduate degree program.

F. Students will provide Kansas State University with a final transcript listing degree posted and cumulative GPA for the Bachelor of Science or Bachelor of Technology in Agricultural Business or Bachelor of Technology in Food Systems and Technology degree program.

III. Benefits and Advantages

- A. Admission to Kansas State University's Master of Agribusiness degree program which prepares students for professional careers related to food, animal health and agribusiness, with an emphasis on applied learning.
- B. To attract qualified students to both institutions who wish to pursue a Master of Agribusiness degree which will prepare graduates with strategies for making informed decisions in the food, animal health and agribusiness sectors.
- C. Students will be permitted to take specified courses in the Master of Agribusiness curriculum while they complete the two year professional experience requirement before joining a formal Master of Agribusiness cohort.

IV. Review and Revision of this Memorandum of Understanding

This agreement will be reviewed every two years in June, starting with the year of inception. Should either party desire to terminate this agreement, notification will be given to the other party, in writing, no less than six months prior to the proposed date of termination. Students enrolled at the time of termination will be permitted to complete their degree program at Kansas State University.

KANSAS STATE UNIVERSITY

SUNY COBLESKILL

Carol Shanklin, Ph. D. Dean of Graduate Studies

Date

Jarion A Terenzio Ph D

Doto

President

John Floros, Ph.D.

Dean, College of Agriculture

Date

Susan J. Zimmermann, Ph.I.

Date

Provost and Vice President for Academic Affairs

Allen Featherstone, Ph.D.

Date

Agricultural Economics Department Head

MAB Program Director

7/17

GUIDE SHEET

FOR

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BETWEEN

STATE UNIVERSITY OF NEW YORK AT COBLESKILL

Bachelor of Science in Agricultural Business

Kansas State University

Master of Agribusiness

SUNY Cobleskill Course Sequence (120 Total Credits)

SEMESTER 1		SEMESTER 2		
ENGL 101 Composition I	3	AGBU 107 Ag Business Operations	4	
MATH 111 College Algebra (or higher)	3	ACCT 101 Financial Accounting	3	
AGBU 104 Intro. to Agribusiness and Ag	4	Liberal Arts and Sciences	6	
Economics				
Technical Elective	3	Lab Science	3	
FFCS 101 Foundations for College Success	1			
TOTAL CREDITS	14	TOTAL CREDITS	16	
SEMESTER 3		SEMESTER 4		
AGBU 241 Ag Production Management	4	AGBU 242 Ag Business Financial	4	
		Management		
Liberal Arts and Sciences	9	AGBU 300/400 Electives	6	
Technical Elective	3	Liberal Arts and Sciences	3	
		Lab Science	3	
TOTAL CREDITS	16	TOTAL CREDITS	16	
SEMESTER 5		SEMESTER 6		
AGBU 300/400 Electives	6	AGBU 300/400 Electives	6	
Technical Elective	3	ENGL 102 Composition II	3	
Liberal Arts and Sciences	3	MATH 125 Statistics	3	
Liberal Arts and Sciences 300/400 level	3	Liberal Arts and Sciences 300/400 level	3	
TOTAL CREDITS	15	TOTAL CREDITS	15	
CEMPOTER 7		CEMECTED 0		
SEMESTER 7		SEMESTER 8		
AGBU 300/400 Electives	3	AGBU 300/400 Electives	6	
Technical Elective 300/400 level	3	Liberal Arts and Sciences 300/400 level	6	
Liberal Arts and Sciences	5	General Elective	1	
Liberal Arts and Sciences 300/400 level	3	Anything from PHED	1	
TOTAL CREDITS	14	TOTAL CREDITS	14	

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STATE UNIVERSITY OF NEW YORK AT COBLESKILL

$\begin{array}{c} \textbf{Bachelor of Technology in Agricultural Business}} \\ \text{AND} \end{array}$

Kansas State University

Master of Agribusiness

SUNY Cobleskill Course Sequence (120 Total Credits)

SEMESTER 1		SEMESTER 2		
ENGL 101 Composition I	3	AGBU 107 Ag Business Operations	4	
MATH 111 College Algebra (or higher)	3	ACCT 101 Financial Accounting	3	
AGBU 104 Intro. to Agribusiness and Ag	4	Liberal Arts and Sciences	3	
Economics				
Technical Elective	3	Lab Science	3	
FFCS 101 Foundations for College Success	1	Technical Electives	3	
TOTAL CREDITS	14	TOTAL CREDITS	16	
SEMESTER 3		SEMESTER 4		
AGBU 241 Ag Production Management	4	AGBU 242 Ag Business Financial	4	
		Management		
Liberal Arts and Sciences	6	AGBU 300/400 Electives	3	
Technical Electives	6	Liberal Arts and Sciences	6	
Anything from PHED	1	General Elective	3	
TOTAL CREDITS	17	TOTAL CREDITS	16	
OF AFORED 5		CEMPOTED (
SEMESTER 5		SEMESTER 6		
AGBU 300/400 Electives	8	AGBU 300/400 Electives	6	
Liberal Arts and Sciences	6	AGBU Internship Orientation Ag Bus	1	
		Technical Electives	6	
		Liberal Arts and Sciences 300/400 level	3	
TOTAL CREDITS	14	TOTAL CREDITS	16	
SEMESTER 7		SEMESTER 8		
AGBU 450 Internship in Ag Business	12	AGBU 300/400 Electives	7	
	12	Technical Elective	2	
		Technical Elective 300/400 level	3	
		Liberal Arts and Sciences 300/400 level	3	
		Dioeiui / iito una Gerenoes 300/ 400 level		
TOTAL CREDITS	12	TOTAL CREDITS	15	

Bachelor of Science in Agricultural Business

Major Field Requirements (27 credits)

AGBU 310 – Agricultural Business Entrepreneurship

AGBU 327 – Farm Appraisal

AGBU 328 – Agri Sales & Promotion

AGBU 330 - Commodity Supply & Marketing

AGBU 342 – Intermediate Ag Economics

AGBU 385 – Agricultural Retail Management

AGBU 420 – Agricultural & Environmental Policy

AGBU 441 – Agricultural Law

AGBU 442 - Agricultural Credit

AGBU 443 – Agricultural Fellows

AGBU 460 - Advanced Ag Business Management

AGBU 470 – Quantitative Methods in Agricultural Business

AGED 308 – Introduction to Agricultural Education

AGED 441 - Agricultural Education/Community Leadership

Bachelor of Technology in Agricultural Business

Major Field Requirements (24 credits)

AGBU 327 – Farm Appraisal

AGBU 328 – Agri Sales & Promotion

AGBU 330 – Commodity Supply & Marketing

AGBU 342 – Intermediate Ag Economics

AGBU 420 – Agricultural & Environmental Policy

AGBU 441 – Agricultural Law

AGBU 442 - Agricultural Credit

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Bachelor of Technology in Food Systems and Technology $_{\mbox{\scriptsize AND}}$

Kansas State University

Master of Agribusiness
SUNY Cobleskill Course Sequence (121 Total Credits)

SEMESTER 1		SEMESTER 2		
ENGL 101 Composition I	3	Liberal Arts and Sciences	3	
MATH 111 College Algebra (or higher)	3	Food Science and Production Electives	6	
AGBU 104 Intro. to Agribusiness and Ag Economics	4	Food Systems Management Elective	4	
AGBU 199/160 Intro to Food Systems	3	Anything from PHED	1	
FFCS 101 Foundations for College Success	1			
TOTAL CREDITS	14	TOTAL CREDITS	14	
SEMESTER 3		SEMESTER 4		
BIOL 111/111X – Biology I with Lab	4	AGBU 330 Commodity Supply and Marketing	3	
Major Field Electives	6	AGEN 299/265 Food Processing Technology and Engineering	3	
Sustainability Elective	3	CHEM 111/111X – General Chemistry I with Lab	4	
Liberal Arts and Sciences	3	Liberal Arts and Sciences	6	
TOTAL CREDITS	16	TOTAL CREDITS	16	
SEMESTER 5		SEMESTER 6		
AGBU 420 Agricultural and Environmental	4	AGBU 340 Food System Regulation	3	
Policy		Adbo 540 Food System Regulation		
AGSC 399A/311 Managing a Multicultural	3	AGBU 395/395X Value Added Production	3	
Workforce		and Marketing with Lab		
AGSC 399B/312 Ag Workplace Spanish	3	CAHT 305/305X – Food Science II with Lab	3	
CAHT 105/105X Intro to Food Science with Lab	3	Food Systems Management Elective	3	
Food Science and Production Elective	3	Sustainability Elective	3	
Liberal Arts and Sciences	3			
TOTAL CREDITS	19	TOTAL CREDITS	15	
SEMESTER 7		SEMESTER 8		
AGBU 380 Internship Orientation	1	AGBU 450 Internship	12	
CAHT 399/399X 302/302X Dairy Processing	3	AGDO 130 Internamp		
Technology with Lab				
Liberal Arts and Sciences	3			
General Electives	8			
TOTAL CREDITS	15	TOTAL CREDITS	12	

Food Science and Production Core Suggested Courses:

AGRN 242 - Forage and Seed Crops

AGSC 111/111X - Introduction to Soil Science

AGSC 281/281X - Plant Pathology

ANSC 109 - Meat Animal Slaughtering

ANSC 111/111X – Introduction to Animal Science

ANSC 112 – Dairy Science Techniques I

ANSC 113 – Meat Processing Techniques

ANSC 115 - Animal Science Techniques I

ANSC 117/117X – Introduction to Livestock Production

ANSC 124/124X – Poultry Science and Production

ANSC 150/150X – Introduction to Dairy Cattle Management

CAHT 111 - Culinary I

Sustainability Core Suggested Courses:

AGEN 310/310X - Waste Management Technology

AGEN 340/340X - Biomass/Bio-Waste Energy Technology

AGRN 121 – Soil and Water Conservation

SUST 101 – Introduction to Sustainability