

Articulation Agreement
Between
Purdue University, West Lafayette
And
Ivy Tech Community College

INTRODUCTION

The purpose of this Articulation Agreement (this “Agreement”) is to provide a framework for the effective transfer of **Ivy Tech Community College Agriculture** students to continue their education at Purdue University West Lafayette (“PWL”). To ensure the smooth transition to **Agricultural Economics at PWL**, the faculty members of both institutions have developed this articulation pathway and course applications with an 8-semester plan of study, in the attached appendix, for students beginning **Fall 2022**.

This Agreement, including any modifications, should be reviewed by the Transfer Institution and PWL (each a “Party” and collectively the “Parties”) every five years. Further, it is expected that both institutions will keep This Agreement, including any modifications, should be reviewed by the Transfer Institution and PWL (each a “Party” and collectively the “Parties”) every five years. Further, it is expected that each Party will apprise the other of any applicable curriculum changes as they occur. While both Parties to this Agreement understand that its purpose is to maximize the opportunities for students to transfer to PWL, they also recognize that limits may be placed on courses accepted for articulation under the provisions of this Agreement in the event that a student subsequently decides to change to a program not covered by this Agreement. Students who transfer to PWL on the basis of this Agreement may be monitored to observe their progress and performance for the purpose of modifying and improving the educational opportunities of future students.

Typically, a student who transfers to PWL from another institution of higher education through an approved articulation agreement may enter PWL with the same catalog term that was in effect when the student first enrolled at the institution from which the student transferred. Under this Agreement, for the original catalog term of enrollment at the Transfer Institution to apply, students must transfer to PWL within four years (eight semesters) of initial enrollment at the Transfer Institution and complete all coursework at the Transfer Institution as described in this Agreement, including its

appendix. Additionally, for the original catalog term to apply, a student must not have a break of more than two consecutive semesters between transferring to PWL from the Transfer Institution. For more information, see the PWL catalog at: <https://catalog.purdue.edu/>

This Agreement is limited to the programs listed in the first paragraph. Any other combination of programs requires an amendment or a separate articulation agreement.

AGREEMENT PROVISIONS

1. Admission to PWL; Articulation of Credit

The following requirements apply:

- a. Complete the Transfer Institution courses/degree (i.e., Associate's Degree, if applicable) as described on the appendix to this Agreement with a cumulative grade point average of at least **2.50**, as well as any specific GPA requirements listed on the appendix.
- b. Only Transfer Institution courses in which a student has earned a "C-" or higher will transfer to PWL.
- c. Fulfill the admissions requirements of PWL.
- d. Admission is not guaranteed.
- e. Transfer students can be admitted in any term.
- f. Once admitted to PWL, students are subject to all PWL academic policies.
- g. Transfer courses do not count in a student's PWL grade point average.

2. Third Party Courses

- a. Courses that are included in the Indiana Core Transfer Library will transfer as equivalent PWL courses.
- b. When courses are completed at a third-party institution, the third party institution's equivalencies with PWL are used.
- c. Transfer courses do not count in a student's PWL grade point average.

3. Transfer Institution Obligations:

- a. Include information about this Agreement in the catalog.
- b. Provide a counselor/advisor for students in the named Transfer Institution program(s).

- c. Maintain a liaison with the designated PWL representative.

4. PWL Obligations:

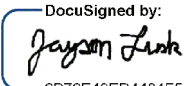
- a. Make reference to the availability of this Agreement in the PWL electronic catalog.
- b. Provide counselors/advisors for the PWL program(s).
- c. Maintain a liaison with the Transfer Institution.

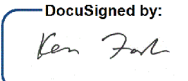
5. Modification

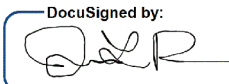
- a. Modifications to this Agreement may be made by written amendment following consultation between authorized representatives of the Parties.
- b. PWL degree requirements are subject to change. Students and their respective advisors should consult directly with appropriate PWL representatives from the program to which they will apply for current curricular requirements.
- c. Any changes to PWL degree requirements will be communicated to the Transfer Institution and shall require an amendment to this Agreement, which, when executed, shall be submitted to the PWL Office of the Provost and the Transfer Admissions Office.

Authorized Signatures:

Purdue University WL

DocuSigned by:

6B76E49ED4484F5... 3/9/2023
Jayson Lusk
Department Head, Agricultural Economics

DocuSigned by:

2A1080CC5237463... 3/9/2023
Ken Foster
Interim Dean, College of Agriculture

DocuSigned by:

6F74EC3E2CFE485... 3/22/2023
Patrick J. Wolfe
*Provost and Executive Vice President of
Academic Affairs and Diversity*
Jenna Rickus
Vice Provost for Teaching and Learning

March 3, 2023

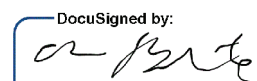
Date of Agreement

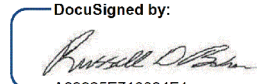
Updated 1.3.2023

Ivy Tech Community College

DocuSigned by:

A96745A906C94B2... 3/7/2023
Todd E. Roswarski
Vice Chancellor for Academic Affairs

DocuSigned by:

FCC3AD52A5DA441... 3/8/2023
Aaron Baute
Chancellor

DocuSigned by:

A69925E710094E1... 3/8/2023
Russell D. Baker
Vice President for Academic Programs

DocuSigned by:

986B6F9839F343D... 3/8/2023
Dean McCurdy
*Provost and Senior Vice President for
Academic Affairs*

Purdue University – Ivy Tech Community College

Articulation Agreement – Appendices

Appendix	Content
A	Agriculture AS_2022-2023
B	Agricultural Economics: Sample Semester Study Plan

Appendix A

Ivy Tech Community College

2022-2023 Catalog

Agriculture, AS

LOCATIONS:

Columbus - Fort Wayne - Kokomo - Lafayette - Logansport - Marion - Richmond - South Bend/Elkhart - Terre Haute

[Agriculture, AS Completion Guide](#)

INDIANA COLLEGE CORE

Written Communication (3)

- [ENGL 111 - English Composition](#) CREDIT HOURS MIN: 3

Speaking and Listening (3-6)

- [COMM 101 - Fundamentals of Public Speaking](#) CREDIT HOURS MIN: 3

Quantitative Reasoning - STEM Core Track (6-12)

- [MATH 136 - College Algebra](#) CREDIT HOURS MIN: 3
- [MATH 137 - Trigonometry with Analytic Geometry](#) CREDIT HOURS MIN: 3
- [MATH 200 - Statistics](#) CREDIT HOURS MIN: 3
- [MATH 201 - Brief Calculus I](#) CREDIT HOURS MIN: 3
- [MATH 202 - Brief Calculus II](#) CREDIT HOURS MIN: 3
- [MATH 211 - Calculus I](#) CREDIT HOURS MIN: 4
- [MATH 212 - Calculus II](#) CREDIT HOURS MIN: 4
- [MATH 221 - Calculus for Technology I](#) CREDIT HOURS MIN: 3
- [MATH 222 - Calculus for Technology II](#) CREDIT HOURS MIN: 3

Scientific Ways of Knowing - STEM Core Track (10-15)

- [CHEM 101 - Introductory Chemistry I](#) CREDIT HOURS MIN: 3 R
OR
- [CHEM 105 - General Chemistry I](#) CREDIT HOURS MIN: 5
- [CHEM 102 - Introductory Chemistry II](#) CREDIT HOURS MIN: 3 R
OR
- [CHEM 106 - General Chemistry II](#) CREDIT HOURS MIN: 5
- [BIOL 121 - General Biology I](#) CREDIT HOURS MIN: 4 R
OR
- [BIOL 122 - General Biology II](#) CREDIT HOURS MIN: 4

Social and Behavioral Ways of Knowing (3-6)

- XXXX XXX - [Social and Behavioral Ways of Knowing](#) Elective CREDIT HOURS: 3

Humanistic and Artistic Ways of Knowing (3-6)

- XXXX XXX - [Humanistic and Artistic Ways of Knowing](#) Elective CREDIT HOURS: 3

REQUIREMENT TOTAL: 31

OTHER INSTITUTIONAL REQUIREMENTS

- [IVYT 111 - Student Success in University Transfer](#) CREDIT HOURS MIN: 1
- [AGRI 290 - Agriculture Seminar](#) CREDIT HOURS MIN: 1 ^

REQUIREMENT TOTAL: 2

PROFESSIONAL/TECHNICAL CORE

Select 5 of the following courses

- [AGRI 110 - Introductory Agricultural Business and Economics](#) CREDIT HOURS MIN: 3
- [AGRI 111 - Introduction to Crop Production](#) CREDIT HOURS MIN: 3
- [AGRI 112 - Fundamentals of Horticulture](#) CREDIT HOURS MIN: 3
- [AGRI 113 - Introduction to Animal Science](#) CREDIT HOURS MIN: 3
- [AGRI 114 - Introduction to Agricultural Systems](#) CREDIT HOURS MIN: 3
- [AGRI 201 - Communicating Across Cultures](#) CREDIT HOURS MIN: 3
- [AGRI 205 - Animal Nutrition](#) CREDIT HOURS MIN: 3
- [AGRI 210 - Management Methods for Agricultural Business](#) CREDIT HOURS MIN: 3

REQUIREMENT TOTAL: 15

TRANSFER CLUSTER

- XXX XXXX - TRANSFER CLUSTER ELECTIVE CREDIT HOURS: 12

REQUIREMENT TOTAL: 12

TOTAL CREDITS: 60

^Capstone course

TRANSFER CLUSTER

- [AGRI 100 - Introduction to Agriculture](#) CREDIT HOURS MIN: 3
- [AGRI 101 - Agricultural Data Management](#) CREDIT HOURS MIN: 3
- [AGRI 102 - Agricultural Business and Farm Management](#) CREDIT HOURS MIN: 3
- [AGRI 103 - Animal Science](#) CREDIT HOURS MIN: 3
- [AGRI 104 - Food Science](#) CREDIT HOURS MIN: 3
- [AGRI 105 - Plant and Soil Science](#) CREDIT HOURS MIN: 3
- [AGRI 106 - Agriculture Mechanization](#) CREDIT HOURS MIN: 3
- [AGRI 107 - Advanced Animal Science](#) CREDIT HOURS MIN: 3
- [AGRI 108 - Advanced Food Science](#) CREDIT HOURS MIN: 3
- [AGRI 109 - Advanced Plant and Soil Science](#) CREDIT HOURS MIN: 3
- [AGRI 112 - Fundamentals of Horticulture](#) CREDIT HOURS MIN: 3
- [AGRI 113 - Introduction to Animal Science](#) CREDIT HOURS MIN: 3
- [AGRI 114 - Introduction to Agricultural Systems](#) CREDIT HOURS MIN: 3
- [AGRI 115 - Natural Resources Management](#) CREDIT HOURS MIN: 3
- [AGRI 116 - Survey of Horticulture](#) CREDIT HOURS MIN: 3
- [AGRI 117 - Soil Science](#) CREDIT HOURS MIN: 3
- [AGRI 119 - Sustainable & Alternative Energy](#) CREDIT HOURS MIN: 3
- [AGRI 121 - Agriculture Leadership I](#) CREDIT HOURS MIN: 2
- [AGRI 125 - Agriculture Leadership II](#) CREDIT HOURS MIN: 2

- [AGRI 123 - Agriculture Leadership III](#) CREDIT HOURS MIN: 2
- [AGRI 124 - Agriculture Leadership IV](#) CREDIT HOURS MIN: 2
- [AGRI 127 - Grain Systems](#) CREDIT HOURS MIN: 3
- [AGRI 128 - Agricultural Safety](#) CREDIT HOURS MIN: 3
- [AGRI 129 - Alternative Growing Methods](#) CREDIT HOURS MIN: 3
- [AGRI 130 - Introduction to Vegetable Production](#) CREDIT HOURS MIN: 3
- [AGRI 131 - Introduction to Hydroponics](#) CREDIT HOURS MIN: 3
- [AGRI 132 - Introduction to Aquaculture](#) CREDIT HOURS MIN: 3
- [AGRI 133 - Introduction to Aquaponics](#) CREDIT HOURS MIN: 3
- [AGRI 135 - Pollination and Pollinators](#) CREDIT HOURS MIN: 1
- [AGRI 141 - Evaluation of Midwestern Soils](#) CREDIT HOURS MIN: 1
- [AGRI 142 - Evaluation of Eastern Soils](#) CREDIT HOURS MIN: 1
- [AGRI 143 - Evaluation of Southern Soils](#) CREDIT HOURS MIN: 1
- [AGRI 144 - Evaluation of Western Soils](#) CREDIT HOURS MIN: 1
- [AGRI 145 - Sustainable Agriculture](#) CREDIT HOURS MIN: 2
- [AGRI 151 - Meat Evaluation I](#) CREDIT HOURS MIN: 2
- [AGRI 152 - Meat Evaluation II](#) CREDIT HOURS MIN: 2
- [AGRI 153 - Livestock Selection I](#) CREDIT HOURS MIN: 2
- [AGRI 154 - Livestock Selection II](#) CREDIT HOURS MIN: 2
- [AGRI 164 - Landscape Design I](#) CREDIT HOURS MIN: 3
- [AGRI 165 - Turf Science](#) CREDIT HOURS MIN: 3
- [AGRI 175 - Introduction to Greenhouse Management](#) CREDIT HOURS MIN: 3
- [AGRI 176 - Urban Food & Agriculture](#) CREDIT HOURS MIN: 3
- [AGRI 192 - International Agricultural Field Experience](#) CREDIT HOURS MIN: 3
- [AGRI 193 - United States Agricultural Field Experience](#) CREDIT HOURS MIN: 3
- [AGRI 201 - Communicating Across Cultures](#) CREDIT HOURS MIN: 3
- [AGRI 202 - Animal Production Facilities](#) CREDIT HOURS MIN: 3
- [AGRI 203 - Livestock Selection and Evaluation](#) CREDIT HOURS MIN: 3
- [AGRI 204 - Agriculture Salesmanship](#) CREDIT HOURS MIN: 3
- [AGRI 205 - Animal Nutrition](#) CREDIT HOURS MIN: 3
- [AGRI 206 - Animal Anatomy and Physiology](#) CREDIT HOURS MIN: 3
- [AGRI 207 - Agricultural Marketing](#) CREDIT HOURS MIN: 3
- [AGRI 208 - Agricultural Financial Records](#) CREDIT HOURS MIN: 3
- [AGRI 209 - Agricultural Commodity Marketing](#) CREDIT HOURS MIN: 3
- [AGRI 212 - Environmental Systems Management](#) CREDIT HOURS MIN: 3
- [AGRI 213 - Ag Equipment Power Systems](#) CREDIT HOURS MIN: 3
- [AGRI 214 - Physiology of Animal Reproduction](#) CREDIT HOURS MIN: 3
- [AGRI 216 - Disease and Insect Identification and Control](#) CREDIT HOURS MIN: 3
- [AGRI 217 - Soil Fertility](#) CREDIT HOURS MIN: 3
- [AGRI 218 - Weed Identification and Control](#) CREDIT HOURS MIN: 3
- [AGRI 219 - Crop Machinery and Equipment](#) CREDIT HOURS MIN: 3
- [AGRI 220 - Applied Agronomy](#) CREDIT HOURS MIN: 3
- [AGRI 223 - Plant Pest Id and Control](#) CREDIT HOURS MIN: 3
- [AGRI 230 - Sheep goat and Fiber Animal Production](#) CREDIT HOURS MIN: 3
- [AGRI 231 - Equine Reproduction](#) CREDIT HOURS MIN: 3
- [AGRI 232 - Equine Management](#) CREDIT HOURS MIN: 3
- [AGRI 233 - Poultry Production](#) CREDIT HOURS MIN: 3
- [AGRI 234 - Exotic Animal Care](#) CREDIT HOURS MIN: 3
- [AGRI 235 - Livestock Behavior and Handling](#) CREDIT HOURS MIN: 2
- [AGRI 236 - Companion Animal Management](#) CREDIT HOURS MIN: 3
- [AGRI 237 - Horticulture & Animal Therapy](#) CREDIT HOURS MIN: 3
- [AGRI 241 - Advanced Aquaponics](#) CREDIT HOURS MIN: 3
- [AGRI 242 - Agricultural Entrepreneurship](#) CREDIT HOURS MIN: 3

- [AGRI 255 - Agricultural Education](#) **CREDIT HOURS MIN: 3**
- [AGRI 259 - Agricultural Policy](#) **CREDIT HOURS MIN: 3**
- [AGRI 261 - Herbaceous Landscape Plants](#) **CREDIT HOURS MIN: 3**
- [AGRI 262 - Woody Landscape Plants](#) **CREDIT HOURS MIN: 3**
- [AGRI 271 - Agriculture Structures](#) **CREDIT HOURS MIN: 3**
- [AGRI 280 - CO-OP Internship](#) **CREDIT HOURS MIN: 1**
- [AGRI XXX - Agriculture Elective](#) **CREDIT HOURS: 1-3**
- [ACCT 101 - Financial Accounting](#) **CREDIT HOURS MIN: 3**
- [ACCT 102 - Managerial Accounting](#) **CREDIT HOURS MIN: 3**
- [ARTH 101 - Survey of Art and Culture I](#) **CREDIT HOURS MIN: 3**
- [ARTH 102 - Survey of Art and Culture II](#) **CREDIT HOURS MIN: 3**
- [ARTH 110 - Art Appreciation](#) **CREDIT HOURS MIN: 3**
- [ARTS 100 - Life and Object Drawing I](#) **CREDIT HOURS MIN: 3**
- [ASTR 101 - Solar System Astronomy](#) **CREDIT HOURS MIN: 3**
- [BIOL 100 - Human Biology](#) **CREDIT HOURS MIN: 3**
- [BIOL 101 - Introductory Biology](#) **CREDIT HOURS MIN: 3**
- [BIOL 105 - Biology I - Molecular and Cellular Processes](#) **CREDIT HOURS MIN: 5**
- [BIOL 107 - Biology II - Diversity of Life](#) **CREDIT HOURS MIN: 5**
- [BIOL 122 - General Biology II](#) **CREDIT HOURS MIN: 4**
- [BIOL 201 - General Microbiology](#) **CREDIT HOURS MIN: 4**
- [BIOL 211 - Microbiology I](#) **CREDIT HOURS MIN: 3**
- [BUSN 101 - Introduction to Business](#) **CREDIT HOURS MIN: 3**
- [BUSN 105 - Principles of Management](#) **CREDIT HOURS MIN: 3**
- [BUSN 108 - Personal Finance](#) **CREDIT HOURS MIN: 3**
- [CHEM 101 - Introductory Chemistry I](#) **CREDIT HOURS MIN: 3**
- [CHEM 105 - General Chemistry I](#) **CREDIT HOURS MIN: 5**
- [CHEM 106 - General Chemistry II](#) **CREDIT HOURS MIN: 5**
- [CHEM 111 - Chemistry I](#) **CREDIT HOURS MIN: 4**
- [CINS 101 - Introduction to Microcomputers](#) **CREDIT HOURS MIN: 3**
- [COMM 101 - Fundamentals of Public Speaking](#) **CREDIT HOURS MIN: 3**
- [COMM 102 - Introduction to Interpersonal Communication](#) **CREDIT HOURS MIN: 3**
- [COMM 201 - Introduction to Mass Communication](#) **CREDIT HOURS MIN: 3**
- [CRIM 101 - Introduction to Criminal Justice Systems](#) **CREDIT HOURS MIN: 3**
- [ECON 101 - Economics Fundamentals](#) **CREDIT HOURS MIN: 3**
- [ECON 201 - Principles of Macroeconomics](#) **CREDIT HOURS MIN: 3**
- [ECON 202 - Principles of Microeconomics](#) **CREDIT HOURS MIN: 3**
- [ENGL 111 - English Composition](#) **CREDIT HOURS MIN: 3**
- [ENGL 202 - Creative Writing](#) **CREDIT HOURS MIN: 3**
- [ENGL 206 - Introduction to Literature](#) **CREDIT HOURS MIN: 3**
- [ENGL 211 - Technical Writing](#) **CREDIT HOURS MIN: 3**
- [ENGL 214 - Introduction to Poetry](#) **CREDIT HOURS MIN: 3**
- [ENGL 220 - World Literature I](#) **CREDIT HOURS MIN: 3**
- [ENGL 221 - World Literature II](#) **CREDIT HOURS MIN: 3**
- [ENGL 222 - American Literature To 1865](#) **CREDIT HOURS MIN: 3**
- [ENGL 223 - American Literature After 1865](#) **CREDIT HOURS MIN: 3**
- [ENGL 240 - Children's Literature](#) **CREDIT HOURS MIN: 3**
- [ENGL 249 - Linguistics](#) **CREDIT HOURS MIN: 3**
- [FREN 101 - French Level I](#) **CREDIT HOURS MIN: 4**
- [FREN 102 - French Level II](#) **CREDIT HOURS MIN: 4**
- [FREN 201 - French Level III](#) **CREDIT HOURS MIN: 3**
- [FREN 202 - French Level IV](#) **CREDIT HOURS MIN: 3**
- [GEOL 105 - Physical Geology](#) **CREDIT HOURS MIN: 4**
- [HIST 101 - Survey of American History I](#) **CREDIT HOURS MIN: 3**

- [HIST 102 - Survey of American History II](#) CREDIT HOURS MIN: 3
- [HLHS 101 - Medical Terminology](#) CREDIT HOURS MIN: 3
- [HLHS 211 - Nutrition](#) CREDIT HOURS MIN: 3
- [HOSP 101 - Sanitation and Safety](#) CREDIT HOURS MIN: 2
- [HOSP 104 - Nutrition](#) CREDIT HOURS MIN: 3
- [HUMA 100 - Theatre Appreciation](#) CREDIT HOURS MIN: 3
- [HUMA 118 - Music Appreciation](#) CREDIT HOURS MIN: 3
- [MATH 135 - Finite Math](#) CREDIT HOURS MIN: 3
- [MATH 136 - College Algebra](#) CREDIT HOURS MIN: 3
- [MATH 137 - Trigonometry with Analytic Geometry](#) CREDIT HOURS MIN: 3
- [MATH 200 - Statistics](#) CREDIT HOURS MIN: 3
- [MATH 201 - Brief Calculus I](#) CREDIT HOURS MIN: 3
- [MATH 202 - Brief Calculus II](#) CREDIT HOURS MIN: 3
- [MATH 211 - Calculus I](#) CREDIT HOURS MIN: 4
- [MATH 212 - Calculus II](#) CREDIT HOURS MIN: 4
- [MATH 221 - Calculus for Technology I](#) CREDIT HOURS MIN: 3
- [MATH 222 - Calculus for Technology II](#) CREDIT HOURS MIN: 3
- PAET XXX - Precision Agriculture Courses CREDIT HOURS: 1-6
- [PHIL 101 - Introduction to Philosophy](#) CREDIT HOURS MIN: 3
- [PHIL 102 - Introduction to Ethics](#) CREDIT HOURS MIN: 3
- [PHIL 220 - Philosophy of Religion](#) CREDIT HOURS MIN: 3
- [PHYS 101 - Physics I](#) CREDIT HOURS MIN: 4
- [PHYS 102 - Physics II](#) CREDIT HOURS MIN: 4
- [PHYS 220 - Mechanics](#) CREDIT HOURS MIN: 5
- [PHYS 221 - Heat Electricity and Optics](#) CREDIT HOURS MIN: 5
- [POLS 101 - Introduction to American Government and Politics](#) CREDIT HOURS MIN: 3
- [POLS 201 - Introduction to Political Science](#) CREDIT HOURS MIN: 3
- [POLS 211 - Introduction to World Politics](#) CREDIT HOURS MIN: 3
- [PSYC 101 - Introduction to Psychology](#) CREDIT HOURS MIN: 3
- [PSYC 201 - Lifespan Development](#) CREDIT HOURS MIN: 3
- [PSYC 240 - Human Sexuality](#) CREDIT HOURS MIN: 3
- [PSYC 253 - Introduction to Social Psychology](#) CREDIT HOURS MIN: 3
- [SCIN 100 - Earth Science](#) CREDIT HOURS MIN: 4
- [SCIN 111 - Physical Science](#) CREDIT HOURS MIN: 3
- [SOCI 111 - Introduction to Sociology](#) CREDIT HOURS MIN: 3
- [SOCI 252 - Social Problems](#) CREDIT HOURS MIN: 3
- [SPAN 101 - Spanish Level I](#) CREDIT HOURS MIN: 4
- [SPAN 102 - Spanish Level II](#) CREDIT HOURS MIN: 4
- [SPAN 201 - Spanish Level III](#) CREDIT HOURS MIN: 3
- [SPAN 202 - Spanish Level IV](#) CREDIT HOURS MIN: 3
- [INDT 104 - Fluid Power I](#) CREDIT HOURS MIN: 3
- [INDT 114 - Introductory Welding](#) CREDIT HOURS MIN: 3

DEGREE OUTCOMES

- General awareness of the agricultural industry and career opportunities within the United States and worldwide.
- Be a proficient user of current technology equipment and applications used within the agricultural industry.
- Identify basic economic principals used in the production, marketing, and solving of business management problems within the food and agricultural business sectors.
- Describe aspects of United States agricultural production.
- Understanding the importance of soils and their relationship to people and food production.
- Engage in communication and relationship building significant to agricultural business interactions.
- Demonstrate correct use of specific management tools which measure performance and improve decision making within an agribusiness firm.

- Demonstrate engagement with agricultural industry.
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Appendix B

AGRICULTURAL ECONOMICS: SAMPLE SEMESTER STUDY PLAN

The following Plan of Study shows one *potential* list of courses that satisfies all requirements for the **Agriculture AS degree** at Ivy Tech Community College and transfers for an **Agricultural Economics BS degree** at Purdue-West Lafayette (Agribusiness, Agricultural Economics, Farm Management, Sales and Marketing). Individual plans of study may vary.

Ivy Tech: [Agriculture, AS](#)

Purdue Agriculture: [Agribusiness \(AGBS\) - 5 Concentrations: Management, Finance, Marketing, Commodity Marketing, Food Marketing](#)

Purdue Agriculture: [Agricultural Economics \(AGEC\) - 4 Concentrations: Applied, Data Analytics, Policy and Pre-Law, Quantitative Analysis](#)

Purdue Agriculture: [Farm Management \(FARM\)](#)

Purdue Agriculture: [Sales and Marketing \(SLMK\)](#)

Ivy Tech Community College	<i>Semester 1</i>		<i>Semester 2</i>	
	AGRI 110	3	AGRI 113	3
	BIOL 121	4	BIOL 122	4
	ENGL 111	3	COMM 101	3
	IVYT 111	1	MATH 201	3
	MATH 136	3	PHIL 101	3
	TOTAL	14	TOTAL	16
	<i>Semester 3</i>		<i>Semester 4</i>	
	AGRI 201	3	ACCT 101 OR	3
	AGRI 210 OR		ACCT 102 (AGBS - FIN)	
AGRI 111 (FARM) OR	3	AGRI 205 OR	3	
AGRI XTFR (AGEC)		AGRI XTFR (AGEC - QUAN)		
AGRI 290	1	ANTH 154	3	
CHEM 101	3	CHEM 102	3	
MATH 200 OR		ECON 101 OR		
MATH 202 (AGEC - QUAN)	3	POLS 211 (AGBS - FIN) OR	3	
POLS 211 OR		MATH 200 (AGEC - QUAN)		
ACCT 101 (AGBS - FIN)	3			
TOTAL	16	TOTALS	15 / 61	
Purdue University - West Lafayette	Agribusiness Management			
	<i>Semester 5</i>		<i>Semester 6</i>	
	AGEC 22000	3	AGEC 20201	3
	AGEC 29800	1	AGEC 32700	3
	FAB SEL	3	AGEC 42400	3
	FREE EL	3	FAB SEL	3
	HRM SEL	3	FREE EL	3
	SS/HUM SEL	3		
	TOTAL	16	TOTAL	15
	<i>Semester 7</i>		<i>Semester 8</i>	
AGEC 35200/45100	3	AGEC 43000	3	
AGEC/MGMT 45500	3	COM SEL	3	
AGEC SEL	3	ECON SEL	3	
IET SEL	3	FREE EL	4	
FREE EL	3			
TOTAL	15	TOTALS	13 / 120	

Appendix B

Purdue University - West Lafayette	Agrifinance			
	<i>Semester 5</i>		<i>Semester 6</i>	
	AGEC 22000	3	AGEC 20201	3
	AGEC 29800	1	AGEC 21700	3
	AGEC SEL	3	AGEC 32700	3
	FAB SEL	3	AGEC 42400	3
	FREE EL	3	AGEC/MGMT 45500	3
	SS/HUM SEL	3		
	TOTAL	16	TOTAL	15
	<i>Semester 7</i>		<i>Semester 8</i>	
	AGEC 35200/45100	3	AGEC 52400	3
	AGEC 42500/45600	3	COM SEL	3
	AGEC 43000	3	ECON SEL	3
	FREE EL	6	FREE EL	4
TOTAL	15	TOTALS	13 / 120	
Purdue University - West Lafayette	Agrimarketing			
	<i>Semester 5</i>		<i>Semester 6</i>	
	AGEC 22000	3	AGEC 20201	3
	AGEC 29800	1	AGEC 32700	3
	AGEC 33100	3	AGEC 42400	3
	AGEC SEL	3	FAB SEL	3
	FREE EL	3	FREE EL	3
	SS/HUM SEL	3		
	TOTAL	16	TOTAL	15
	<i>Semester 7</i>		<i>Semester 8</i>	
	AGEC 35200/45100	3	AGEC 42900	3
	AGEC 42700	3	COM SEL	3
	AGEC SEL	3	ECON SEL	3
	FAB SEL	3	FREE EL	4
FREE EL	3			
TOTAL	15	TOTALS	13 / 120	
Purdue University - West Lafayette	Commodity Marketing			
	<i>Semester 5</i>		<i>Semester 6</i>	
	AGEC 22000	3	AGEC 20201	3
	AGEC 29800	1	AGEC 32700	3
	AGEC 32100	3	AGEC 42100	3
	FAB SEL	3	AGEC 42400	3
	FREE EL	3	FREE EL	3
	SS/HUM SEL	3		
	TOTAL	16	TOTAL	15
	<i>Semester 7</i>		<i>Semester 8</i>	
	AGEC 30500	3	AGEC 43000	3
	AGEC 35200/45100	3	COM SEL	3
	AGEC SEL	3	ECON SEL	3
	AGRY/ANSC 200+ SEL	3	FREE EL	4
FREE EL	3			
TOTAL	15	TOTALS	13 / 120	
Purdue University - West Lafayette	Food Marketing			
	<i>Semester 5</i>		<i>Semester 6</i>	
	AGEC 22000	3	AGEC 20201	3
	AGEC 29800	1	AGEC 32700	3
	AGEC 33100	3	AGEC 42400	3
	FS 16100	3	FS 24500	1
	FREE EL	3	FS 34000	1
	SS/HUM SEL	3	FREE EL	3
	TOTAL	16	TOTAL	14
	<i>Semester 7</i>		<i>Semester 8</i>	
	AGEC 35200/45100	3	AGEC 33300	3
	AGEC 42700	3	AGEC 42900	3
	FAB SEL	3	COM SEL	3
	FREE EL	6	ECON SEL	3
		FREE EL	2	
TOTAL	15	TOTALS	14 / 120	

Appendix B

Applied Agricultural Economics				
Purdue University - West Lafayette	<i>Semester 5</i>		<i>Semester 6</i>	
	AGEC 22000	3	AGEC 20201	3
	AGEC 29800	1	AGEC SEL	3
	AGEC SEL	3	ECON SEL	3
	FREE EL	6	FREE EL	6
	SS/HUM SEL	3		
	TOTAL	16	TOTAL	15
	<i>Semester 7</i>		<i>Semester 8</i>	
	AGEC 35200/45100	3	AGEC SEL	9
	AGEC SEL	3	ECON SEL	3
COM SEL	3	FREE EL	1	
ECON SEL	3			
FREE EL	3			
TOTAL	15	TOTALS	13 / 120	
Quantitative Analysis				
Purdue University - West Lafayette	<i>Semester 5</i>		<i>Semester 6</i>	
	AGEC 22000	3	AGEC 20201	3
	AGEC 29800	1	AGEC 21700	3
	AGEC 35200	3	AGEC 37500	1
	FREE EL	6	AGEC 45100	3
	SS/HUM SEL	3	ECON SEL	3
			FREE EL	3
	TOTAL	16	TOTAL	16
	<i>Semester 7</i>		<i>Semester 8</i>	
	AGEC 49900	3	AGEC 49900	2
AGEC 51600	3	ECON 34000	3	
COM SEL	3	ECON SEL	6	
ECON SEL	3	FREE EL	1	
FREE EL	3			
TOTAL	15	TOTALS	12 / 120	
Farm Management				
Purdue University - West Lafayette	<i>Semester 5</i>		<i>Semester 6</i>	
	AGEC 22000	3	AGEC 20201	3
	AGEC 29800	1	AGEC 31000	3
	AGEC 32100	3	AGEC 42400	3
	FREE EL	3	FMB SEL	3
	PROD AG SEL	3	FREE EL	3
	SS/HUM SEL	3		
	TOTAL	16	TOTAL	15
	<i>Semester 7</i>		<i>Semester 8</i>	
	AGEC 35200/45100	3	COM SEL	3
AGEC 41100	4	ECON SEL	3	
FMB SEL	3	FREE EL	3	
FREE EL	3	FMB SEL	3	
PROD AG SEL	3			
TOTAL	16	TOTALS	12 / 120	
Sales and Marketing				
Purdue University - West Lafayette	<i>Semester 5</i>		<i>Semester 6</i>	
	AGEC 22000	3	AGEC 20201	3
	AGEC 29800	1	AGEC 32700	3
	AGEC 33100	3	AGEC 42400	3
	FREE EL	6	FREE EL	3
	SS/HUM SEL	3	MGMT 45500	3
	TOTAL	16	TOTAL	15
	<i>Semester 7</i>		<i>Semester 8</i>	
	AGEC 35200/45100	3	AGEC 43000	3
	AGEC 42700	3	COM MKTG SEL	3
AGEC 43100	4	ECON SEL	3	
COM SEL	3	FREE EL	3	
FREE EL	3			
TOTAL	16	TOTALS	12 / 120	

Appendix B

Data Analytics					
Purdue University - West Lafayette	<i>Semester 5</i>		<i>Semester 6</i>		
	AGEC 22000	3	AGEC 20201	3	
	AGEC 29800	1	AGEC 37500	1	
	AGEC 35200	3	AGEC 45100	3	
	DATA SCIENCE SEL	3	AGR 33300	3	
	FREE EL	3	ECON SEL	3	
	SS/HUM SEL	3	FREE EL	3	
	TOTAL		16	TOTAL	
				16	
	<i>Semester 7</i>		<i>Semester 8</i>		
	AGEC 49900 or DATA SCIENCE SEL	2	AGEC 42900 or AGEC 49900	3	
	COM SEL	3	DATA SCIENCE SEL	3	
	DATA SCIENCE SEL	3	FREE EL	7	
	ECON SEL	3			
FREE EL	3				
TOTAL		14	TOTALS		
			13 / 120		
Policy and Pre-Law					
Purdue University - West Lafayette	<i>Semester 5</i>		<i>Semester 6</i>		
	AGEC 22000	3	AGEC 20201	3	
	AGEC 29800	1	AGEC 37500	1	
	AGEC 35200/45100	3	AGEC 41000	3	
	FREE EL	3	COM SEL	3	
	PPL SEL	3	PPL SEL	3	
	SS/HUM SEL	3	FREE EL	3	
	TOTAL		16	TOTAL	
				16	
	<i>Semester 7</i>		<i>Semester 8</i>		
	AGEC 40600	3	AGEC 49900	2	
	AGEC 49900	3	ECON SEL	3	
	AGEC OR MGMT 455	3	FREE EL	7	
	ECON SEL	3			
FREE EL	3				
TOTAL		15	TOTALS		
			12 / 120		