

From: [Osborne, Jeanne](#)
To: [Smith, Randy](#)
Cc: [Reed, Katie](#); [Meadows, Kendyl](#); [Violet, Cynthia A.](#); [Roe, Brian](#); [Neal, Steve](#); [Gerber, Carri](#)
Subject: Requesting CAA Approval for ATI Agriscience - AS Revision
Date: Friday, November 8, 2019 1:18:41 PM
Attachments: [combined files ASE AS 19-20.pdf](#)
[image001.png](#)

Dear Dr. Smith,

The College of Food, Agricultural, and Environmental Sciences is requesting Council on Academic Affairs approval for a revision to the Agriscience Education – AS program offered at Ohio State ATI as outlined in the attached document. We are requesting that these changes be made effective Autumn 2020. The proposed changes – removal of three courses, and addition of two courses – align this program with the corresponding Agriscience Education BS major in the Department of Communication, Education, and Leadership. As a result of these proposed changes, there is an overall decrease from 65 to 64 credits required to complete the major.

This proposal has been approved by the Academic Affairs Committee of Ohio State ATI and by the College Academic Affairs Committee. Please let me know if any additional information is needed in support of this request.

Sincerely,

Jeanne



Jeanne M. Osborne

Assistant Dean for Academic Affairs
College of Food, Agricultural, and Environmental Sciences
100E Agricultural Administration, 2120 Fyffe Rd.
Columbus, OH 43210
Tel: 614-292-1734
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October 22, 2019

Ms. Jeanne Osborne
Assistant Dean for Academic Programs
100E Agricultural Administration Building
2120 Fyffe Rd
Columbus, OH 43210

Dear Ms. Osborne,

Enclosed please find the proposed revisions to the curriculum plan and course sequence for the Associate of Science Agriscience Education program submitted for consideration by the FAES Academic Affairs Committee.

The proposed revisions to the current program were developed by the program coordinator, Rachael Ramsier. Three courses were removed, and two courses were added. The overall credits for the degree decreased from 65 to 64. The changes to the curriculum plan align the Associate of Science curriculum with the Bachelor of Science curriculum. Ms. Ramsier provides the following rationale for the curricular change:

The Department of Agricultural Communication, Education, and Leadership changed the curriculum for the Bachelor of Science Agriscience Education program. The proposed changes align the Associate of Science program to the Bachelor of Science program.

- **Add HCS 2201 Ecology of Managed Plant Systems and remove CRPSOIL 2300T Introduction to Soil Science and CRPSOIL 2301T Introduction to Soil Science Laboratory:**

As of AU19, HCS 2201 was added to the Bachelor of Science Agriscience Education major requirements. To add HCS 2201 to the Associate of Science curriculum, CRPSOIL 2300T and 2301T were removed. HCS 2201 and CRPSOIL 2300T/2301T are 4 credit hours and involve a 3-hour laboratory session; hence, the proposed change does not diminish laboratory exposure.

- **Add MEATSCI 3110 Introduction to Meat Science and remove ENGTECH 2011T Small Engine Basics:**

As of AU19, MEATSCI 3110 was added as a minor requirement course. To add MEATSCI 3110 to the Associate of Science curriculum, ENGTECH 2011T was removed from the degree. This change reduces the overall credit hours by 1.

The proposed changes to the current curriculum plan and course sequence for the Associate of Science Agriscience Education program were approved by the Arts,

Science, and Business Division at Ohio State ATI and the Ohio State ATI Academic Affairs committee. Ohio State ATI is committed to protecting the academic progress of students. This program change will not disrupt progress toward degree for students enrolled in this degree program. Course substitutions and manual management of the degree audits will occur as needed for students enrolled in this degree program during the transition. When appropriate, coursework completed by students under the current degree program will be utilized for completion of the proposed degree program.

Enclosed please find the following documents:

- Current curriculum plan and course sequence for the Associate of Science Agriscience Education program
- Proposed curriculum plan and course sequence for the Associate of Science Agriscience Education program

Please let me know if there are questions, or if additional information or documentation is required to accompany this submission. We look forward to hearing from the FAES Academic Affairs Committee regarding next steps in the approval process.

Sincerely,

A handwritten signature in cursive script that reads "Carri A. Gerber". The signature is written in dark ink and is positioned above the printed name and title.

Carri A. Gerber
Assistant Director, Academic Affairs

**ASSOCIATE OF SCIENCE DEGREE
AGRISCIENCE EDUCATION CURRICULUM PLAN**

Ohio State ATI		Major: Agriscience Education	
General Education		General Education	
Subject	Sem Cr	Course	Sem Cr.
ENGLISH COMPOSITION/ ORAL COMMUNICATION ENGLISH 1110.01 AGRCOMM 2367 or 3130 or ENR 2367		ENGLISH 1110.01	3
	3	AGRCOMM 2367	3
	3		
MATHEMATICS/ STATISTICS AND LOGIC MATHEMATICS	4-5	MATH 1148	4
ARTS AND HUMANITIES Select at least 1 course from 2 of the following areas: Historical Study Culture and Ideas* Literature* Art*	min. 6	COMPSTD 2301*	3
		HISTORY 1152	3
		MUSIC 2250*	3
SOCIAL AND BEHAVIORAL SCIENCES Social and Behavioral Sciences AEDECON 2001 RURLSOC 1500	3 3	AEDECON 2001	3
		RURLSOC 1500	3
		PSYCH 1100	3
NATURAL SCIENCES Additional OTM course(s) (from 5 GE categories above) or Open Option (course(s) as defined by OSU Columbus major)	min. 6	BIOLOGY 1101	4
		CHEM 1110	5
COLLEGE/CAREER ORIENTATION	1	GENCOMM 1201T	0.5
		GENSTDS 1201.01T	0.5
Total General Education	37-40	Total General Education	38
Transferable and major courses applicable to OSU bachelor's degree Developed in consultation with affiliated department/unit where appropriate		AGRCOMM 3130	3
		ANIMSCI 2200.01	3
		ANMLTEC 2200.02T	1
		ASE 2189	1
		COMLDR 2530	2
		COMLDR 3530	3
		COMLDR 3537	3
		CRPSOIL 2300T	3
		CRPSOIL 2301T	1
		ENGTECH 2011T	4
		ENGTECH 2240T	3
		Total Transferable and Major Courses	27
DEGREE TOTAL	60-65	DEGREE TOTAL	65

*COMPSTD 2301 (Literature), MUSIC 2250 (Art), and RELSTDS 2370 (Culture and Ideas) courses offered at Ohio State ATI also fulfill a global studies general education requirement, in addition to the areas that they are designated.

**ASSOCIATE OF SCIENCE DEGREE
AGRISCIENCE EDUCATION CURRICULUM PLAN**

**CURRENT
WITH
CHANGES**

Ohio State ATI		Major: Agriscience Education	
General Education		General Education	
Subject	Sem Cr	Course	Sem Cr.
ENGLISH COMPOSITION/ ORAL COMMUNICATION ENGLISH 1110.01 AGRCOMM 2367 or 3130 or ENR 2367		ENGLISH 1110.01	3
	3	AGRCOMM 2367	3
	3		
MATHEMATICS/ STATISTICS AND LOGIC MATHEMATICS	4-5	MATH 1148	4
ARTS AND HUMANITIES Select at least 1 course from 2 of the following areas: Historical Study Culture and Ideas* Literature* Art*	min. 6	COMPSTD 2301*	3
		HISTORY 1152	3
		MUSIC 2250*	3
SOCIAL AND BEHAVIORAL SCIENCES Social and Behavioral Sciences AEDECON 2001 RURLSOC 1500	3 3	AEDECON 2001	3
		RURLSOC 1500	3
		PSYCH 1100	3
NATURAL SCIENCES Additional OTM course(s) (from 5 GE categories above) or Open Option (course(s) as defined by OSU Columbus major)	min. 6	BIOLOGY 1101	4
		CHEM 1110	5
COLLEGE/CAREER ORIENTATION	1	GENCOMM 1201T	0.5
		GENSTDS 1201.01T	0.5
Total General Education	37-40	Total General Education	38
Transferable and major courses applicable to OSU bachelor's degree Developed in consultation with affiliated department/unit where appropriate		AGRCOMM 3130	3
		ANIMSCI 2200.01	3
		ANMLTEC 2200.02T	1
		ASE 2189	1
		COMLDR 2530	2
		COMLDR 3530	3
		COMLDR 3537	3
		CRPSOIL 2300T	3
		CRPSOIL 2301T	4
		ENGTECH 2011T	4
		ENGTECH 2240T	3
		HCS 2201	4
		MEATSCI 3110	3
		Total Transferable and Major Courses	27-26
DEGREE TOTAL	60-65	DEGREE TOTAL	65-64

*COMPSTD 2301 (Literature), MUSIC 2250 (Art), and RELSTDS 2370 (Culture and Ideas) courses offered at Ohio State ATI also fulfill a global studies general education requirement, in addition to the areas that they are designated.

**ASSOCIATE OF SCIENCE DEGREE
AGRISCIENCE EDUCATION CURRICULUM PLAN**

Ohio State ATI		Major: Agriscience Education	
General Education		General Education	
Subject	Sem Cr	Course	Sem Cr.
ENGLISH COMPOSITION/ ORAL COMMUNICATION ENGLISH 1110.01 AGRCOMM 2367 or 3130 or ENR 2367		ENGLISH 1110.01	3
	3	AGRCOMM 2367	3
	3		
MATHEMATICS/ STATISTICS AND LOGIC MATHEMATICS	4-5	MATH 1148	4
ARTS AND HUMANITIES Select at least 1 course from 2 of the following areas: Historical Study Culture and Ideas* Literature* Art*	min. 6	COMPSTD 2301*	3
		HISTORY 1152	3
		MUSIC 2250*	3
SOCIAL AND BEHAVIORAL SCIENCES Social and Behavioral Sciences AEDECON 2001 RURLSOC 1500	3 3	AEDECON 2001	3
		RURLSOC 1500	3
		PSYCH 1100	3
NATURAL SCIENCES Additional OTM course(s) (from 5 GE categories above) or Open Option (course(s) as defined by OSU Columbus major)	min. 6	BIOLOGY 1101	4
		CHEM 1110	5
COLLEGE/CAREER ORIENTATION	1	GENCOMM 1201T	0.5
		GENSTDS 1201.01T	0.5
Total General Education	37-40	Total General Education	38
Transferable and major courses applicable to OSU bachelor's degree Developed in consultation with affiliated department/unit where appropriate		AGRCOMM 3130	3
		ANIMSCI 2200.01	3
		ANMLTEC 2200.02T	1
		ASE 2189	1
		COMLDR 2530	2
		COMLDR 3530	3
		COMLDR 3537	3
		ENGTECH 2240T	3
		HCS 2201	4
		MEATSCI 3110	3
		Total Transferable and Major Courses	26
DEGREE TOTAL	60-65	DEGREE TOTAL	64

*COMPSTD 2301 (Literature), MUSIC 2250 (Art), and RELSTDS 2370 (Culture and Ideas) courses offered at Ohio State ATI also fulfill a global studies general education requirement, in addition to the areas that they are designated.



<u>Course</u>	<u>Title</u>	<u>Credits</u>
<u>1st Year – Autumn Semester</u>		
ANIMSCI 2200.01	Introductory Animal Sciences	3
ANMLTEC 2200.02T	Introduction to Animal Sciences Laboratory	1
ENGLISH 1110.01	First-Year English Composition	3
GENCOMM 1201T	Exploring Agricultural Communication, Education, and Leadership	.5
GENSTDS 1201.01T	College Orientation	.5
MATH 1148	College Algebra	4
PSYCH 1100	Introduction to Psychology	<u>3</u>
		15
<u>1st Year – Spring Semester</u>		
AEDECON 2001	Principles of Food and Resource Economics	3
CHEM 1110	Elementary Chemistry	5
COMLDR 2530	Introduction to Agricultural Communication, Education and Leadership	2
COMPSTD 2301	Introduction to World Literature	3
RURLSOC 1500	Introduction to Rural Sociology	<u>3</u>
		16
<u>2nd Year – Autumn Semester</u>		
AGRCOMM 2367	Agricultural Issues in Contemporary Society	3
AGRCOMM 3130	Oral Expression in Agriculture	3
ASE 2189	Early Experience in Agriscience Education	1
BIOLOGY 1101	Introductory Biology	4
COMLDR 3537	Data Analysis in the Applied Sciences	3
HISTORY 1152	American Civilization since 1877	<u>3</u>
		17
<u>2nd Year – Spring Semester</u>		
COMLDR 3530	Foundations of Personal and Professional Leadership	3
CRPSOIL 2300T	Introduction to Soil Science	3
CRPSOIL 2301T	Introduction to Soil Science Laboratory	1
ENGTECH 2011T	Small Engine Basics	4
ENGTECH 2240T	Welding Technology	3
MUSIC 2250	Music Cultures of the World	<u>3</u>
		17
Total Credits		65

CURRENT
WITH
CHANGES

<u>Course</u>	<u>Title</u>	<u>Credits</u>
<u>1st Year – Autumn Semester</u>		
ANIMSCI 2200.01	Introductory Animal Sciences	3
ANMLTEC 2200.02T	Introduction to Animal Sciences Laboratory	1
ENGLISH 1110.01	First-Year English Composition	3
GENCOMM 1201T	Exploring Agricultural Communication, Education, and Leadership	.5
GENSTDS 1201.01T	College Orientation	.5
MATH 1148	College Algebra	4
PSYCH 1100	Introduction to Psychology	<u>3</u>
		15
<u>1st Year – Spring Semester</u>		
AEDECON 2001	Principles of Food and Resource Economics	3
CHEM 1110	Elementary Chemistry	5
COMLDR 2530	Introduction to Agricultural Communication, Education and Leadership	2
COMPSTD 2301	Introduction to World Literature	3
RURLSOC 1500	Introduction to Rural Sociology	<u>3</u>
		16
<u>2nd Year – Autumn Semester</u>		
AGRCOMM 2367	Agricultural Issues in Contemporary Society	3
AGRCOMM 3130	Oral Expression in Agriculture	3
ASE 2189	Early Experience in Agriscience Education	1
BIOLOGY 1101	Introductory Biology	4
COMLDR 3537	Data Analysis in the Applied Sciences	3
HISTORY 1152	American Civilization since 1877	<u>3</u>
		17
<u>2nd Year – Spring Semester</u>		
COMLDR 3530	Foundations of Personal and Professional Leadership	3
CRPSOIL 2300T	Introduction to Soil Science	3
CRPSOIL 2301T	Introduction to Soil Science Laboratory	1
ENGTECH 2011T	Small Engine Basics	4
ENGTECH 2240T	Welding Technology	3
HCS 2201	Ecology of Managed Plant Systems	4
*MEATSCI 3110	Introduction to Meat Science	3
MUSIC 2250	Music Cultures of the World	<u>3</u>
		17 16
Total Credits		65 64

* A minimum grade of a C- is required for each course used to complete the minor



<u>Course</u>	<u>Title</u>	<u>Credits</u>
<u>1st Year – Autumn Semester</u>		
*ANIMSCI 2200.01	Introductory Animal Sciences	3
ANMLTEC 2200.02T	Introduction to Animal Sciences Laboratory	1
ENGLISH 1110.01	First-Year English Composition	3
GENCOMM 1201T	Exploring Agricultural Communication, Education, and Leadership	.5
GENSTDS 1201.01T	College Orientation	.5
MATH 1148	College Algebra	4
PSYCH 1100	Introduction to Psychology	<u>3</u>
		15
<u>1st Year – Spring Semester</u>		
AEDECON 2001	Principles of Food and Resource Economics	3
CHEM 1110	Elementary Chemistry	5
COMLDR 2530	Introduction to Agricultural Communication, Education and Leadership	2
COMPSTD 2301	Introduction to World Literature	3
RURLSOC 1500	Introduction to Rural Sociology	<u>3</u>
		16
<u>2nd Year – Autumn Semester</u>		
AGRCOMM 2367	Agricultural Issues in Contemporary Society	3
AGRCOMM 3130	Oral Expression in Agriculture	3
ASE 2189	Early Experience in Agriscience Education	1
BIOLOGY 1101	Introductory Biology	4
COMLDR 3537	Data Analysis in the Applied Sciences	3
HISTORY 1152	American Civilization since 1877	<u>3</u>
		17
<u>2nd Year – Spring Semester</u>		
COMLDR 3530	Foundations of Personal and Professional Leadership	3
ENGTECH 2240T	Welding Technology	3
HCS 2201	Ecology of Managed Plant Systems	4
*MEATSCI 3110	Introduction to Meat Science	3
MUSIC 2250	Music Cultures of the World	<u>3</u>
		16
Total Credits		64

* A minimum grade of a C- is required for each course used to complete the minor