From: Smith, Randy

To: <u>Barker, David</u>; <u>Osborne, Jeanne</u>

Cc: Sutherland, Sue; Reed, Katie; Smith, Randy; Greenbaum, Rob; Duffy, Lisa; Hunt, Ryan; Ando, Amy; Shearer,

Scott; Belury, Martha; Christy, Ann; Kress, Cathann

Subject: Proposal to establish an UG Minor in Food Supply Chains

Date: Thursday, January 23, 2025 12:45:29 PM

Attachments: <u>image001.png</u>

David and Jeanne:

The proposal from the College of Food, Agricultural, and Environmental Sciences to establish an undergraduate minor in Food Supply Chains was approved by the Council on Academic Affairs at its meeting on January 22, 2025. Thank you for attending the meeting to respond to questions/comments.

No additional level of internal review/approval is necessary. This action will be included in the Council's next <u>Annual Activities Report</u> to the University Senate (July 2025).

The Office of the University Registrar will work you with any implementation issues.

Please keep a copy of this message for your file on the proposal and I will do the same for the file in the Office of Academic Affairs.

If you have any questions please contact the Chair of the Council, Professor Sue Sutherland (.43), or me.

I wish you success with this important program development.

Randy



W. Randy Smith, Ph.D.

Vice Provost for Academic Programs

Office of Academic Affairs

University Square South, 15 E. 15th Avenue, Columbus, OH 43201

614-292-5881 Office smith.70@osu.edu

Assisted by:

Katie Reed

Executive Assistant (614) 292-5672





Academic Programs 100 Agricultural Administration 2120 Fyffe Road Columbus, OH 43210

> 614-292-6891 Phone 614-292-1218 Fax

> > cfaes.osu.edu

October 24, 2024

Vice Provost W. Randy Smith Office of Academic Affairs 203 Bricker Hall 190 North Oval Mall

Dear Vice Provost Smith.

The College of Food, Agricultural, and Environmental Sciences is requesting Council on Academic Affairs approval for a proposed new Undergraduate Minor titled 'Food Supply Chain' as outlined in the attached documents.

The proposal for this new interdisciplinary minor was developed in collaboration between faculty in the Departments of Agricultural, Environmental and Development Economics (AEDE); Food, Agricultural and Biological Engineering (FABE); and Food Science and Technology (FST). In addition, concurrence for the minor has been provided by the Fisher College of Business, and course suggestions from that faculty have been included in the minor elective options.

This minor provides to students knowledge of food supply chains and the challenges associated with modern food supply chain operations. Students interested in careers in management of food supply chains and and/or with organizations that are impacted by food supply will find value in the interdisciplinary nature of this minor.

This proposal has been approved by the College of Food, Agricultural, and Environmental Sciences Committee on Academic Affairs. Please let me know if any additional information is needed in support of this request.

Sincerely,

Jeanne Osborne

Assistant Dean for Academic Affairs

Jeanne M. Osborne

College of Food, Agricultural, and Environmental Sciences

Osborne.2@osu.edu Tel: 614-292-2389

Cc: Dr. Brian Roe, Dr. Monica Lewandowski, Dr. Ann Christy



Department of Agricultural, Environmental and Development Economics

2120 Fyffe Road Columbus, OH 43210-1067

> Phone: 614-688-5777 Fax: 614-292-4749 e-mail: roe.30@osu.edu http://aede.osu.edu

September 11, 2024

Dr. Jeanne Osborne Associate Dean for Academic Programs College of Food, Agricultural, and Environmental Sciences 100 Agricultural Administration Building 2120 Fyffe Rd. Columbus, OH 43210

Dear Dr. Osborne,

The Departments of Agricultural, Environmental and Development Economics (AEDE); Food, Agricultural, and Biological Engineering (FABE); and Food Science and Technology (FST) are submitting a proposal to offer a minor in Food Supply Chain beginning the Autumn semester of 2025. Representatives of the named departments have been working jointly over the past year to formulate this proposal and have engaged in discussion with relevant parties across the Columbus campus, including the Fisher College of Business, to ensure suggested course offerings outside of the three departments are appropriate and available, and to ensure additivity of the minor *vis a vis* existing University offerings.

The College of Food, Agricultural and Environmental Sciences will be responsible for administering student enrollment while a committee composed of the chair of the academic affairs committee (or a designee) from each of the named departments will meet annually to provide programmatic review and guidance.

This minor is designed to expose students to the core knowledge concerning food supply chains and the myriad of challenges embedded in modern food supply chain operations. The minor is targeted for those students interested in careers with organizations that manage food supply chains or otherwise are affected by the functioning of food supply chains. Those students who seek to master highly technical skills concerning the logistical or operational aspects applicable to all supply chains will be advised to consider alternatives such as the majors in Logistics Management or Operations Management offered in the Fisher College of Business.

Sincerely,

Brian Roe

Van Buren Professor

Proposal: Food Supply Chain Minor

Introduction

The Departments of Agricultural, Environmental and Development Economics (AEDE); Food, Agricultural, and Biological Engineering (FABE); and Food Science and Technology (FST) are submitting this proposal to offer a minor in Food Supply Chains beginning the Autumn semester of 2025. The College of Food, Agricultural and Environmental Sciences will be responsible for administering student enrollment while a committee composed of the chair of the academic affairs committee (or a designee) from each of the three named departments will meet annually to provide programmatic review and guidance.

A food supply chain is the system of exchange and transformation processes that food products experience from production all the way through to consumption. These processes help determine the availability, safety, sustainability, variety, and affordability of food in any society.

This minor is designed to expose students to the core knowledge concerning food supply chains and the myriad of challenges embedded in modern food supply chain operations. The minor is targeted for those students interested in careers with organizations that manage food supply chains or otherwise are affected by the functioning of food supply chains. Those students who seek to master highly technical skills concerning the logistical or operational aspects applicable to all supply chains will be advised to consider alternatives such as the majors in Logistics Management or Operations Management offered in the Fisher College of Business.

Students enrolling in the program should have completed the majority of their general education (GE) curriculum and, importantly, completed an introductory microeconomics course such as AEDE 2001 or ECON 2001.01.

Program Goals and Objectives:

- 1. Understand all food supply chains, the processes that make them work and their critical forces and major players.
- 2. Apply analytical methods, tools and techniques, including the collection and translation of primary value chain data, into actionable information useful to agribusinesses.
- 3. Recognize the challenges of maintaining a safe and sustainable food supply while minimizing environmental and public health impacts.
- 4. Show professionalism through rigorous industry data analysis, technical writing, and application of concepts to real-world situations.

List of courses that will be utilized as requirements or electives:

All courses listed as prerequisites, requirements or electives for the proposed minor are currently offered by The Ohio State University.

Minor prerequisites:

1. AEDECON 2001 or ECON 2001.01.

The following courses are required for the proposed minor:

- 1. AEDECON 3105: Principles of Agribusiness and Food Supply Chains, 3 credit hours.
- 2. AGSYSMT/FABE/FDSCTE 3400.01: Sustainability of the Food Supply Chain, 3 credit hours.

- 3. HCS 3206: Structure and Functionality of Ag-Food Systems*, 3 credit hours.
- 4. [choose one]:

FDSCTE 2300: Role of Food Science in Human Health, 3 credit hours

FDSCTE 4536/PUBHEHS 4530: Food Safety and Public Health**, 3 credit hours

At least one of the following courses must be selected as an elective for the proposed minor:

- AGSYSMT 3330, Grain Handling, Drying, and Milling, 3 credit hours
- BUSML 4383^A Supply Chain Management, 1.5 credit hours + BUSML 4385^B, Building a Sustainable Supply Chain 1.5 credit hours
- BUSOBA 4254^Ĉ, Projects in Sustainable Supply Chains, 3 credit hours
- BUSOBA 4263^D, Strategic Global Sourcing, 3 credits

Similar Programs at Other Universities:

Ohio State is in a unique position to offer this minor. In the North America, no other minors could be identified that specialized in food supply chains, though several minor in Food Industry Management had coverage of food supply chain issues (Colorado State, Penn State and Michigan State).

In the State of Ohio, we would be the first university offering a minor focused on food supply chains.

No other minors at Ohio State focus on supply chains though majors in Logistics Management and Operations Management offered by Fisher provide substantial coverage of general supply chain topics, but do not focus on the challenges inherent in food supply chains.

Curriculum Plan:

The proposal is for a 15-credit hour minor. All students shall have an introductory microeconomics course prior to taking some of the required minor courses. Students must pass all courses with a grade of C-, or higher.

Twelve of the credit hours will be satisfied by the four required core courses. The final three credit hours will be satisfied by selecting one of the options from the list. These options allow for deepening of student capabilities along distinct lines including grain supply chain functioning, the equipment commonly deployed in food supply chains, sustainable supply chain principles from a business perspective (either via a sequence of principles courses or via a project-based course), or global supply chain sourcing. All of the courses (required and elective) are regularly scheduled and are currently being taught or have been taught during the past year with the exception of the elective course AGSYSMT/FDSCTE 3400.01, which would be offered again with the passage of this minor. Several of the elective courses offered in the Fisher College of Business have extensive prerequisites attached. We are in conversation with Fisher administration to permit enrollment in this minor to serve as a prerequisite for enrollment in these courses.

^{*} prerequisite is AEDECON 3105

^{**} prerequisite is MICRBIO 4000 or MICROBIO 4100 or permission of instructor

^A prerequisite: 3380, and AcctMIS 2200, 2300, and BusMgt 2320, 2321; and BusMHR 2291 or 2292; or permission of instructor

^B prerequisite: 3380 or 3381; and AcctMIS 2200, 2300, and BusMGT 2320, 2321; and BusMHR 2291 or 2292; or permission of instructor

^C prerequisite: AEDECON 3105 or BUSOBA 3230; or permission of instructor

^D prerequisite: 2320, 2321, 3230, AcctMIS 2200, and 2300; and BusMHR 2291 or 2292; or permission of instructor.

Required Core Courses {4}

- 1. AEDECON 3105: Principles of Agribusiness and Food Supply Chains, 3 credit hours. This course. The course prerequisite is AEDE 2001 or ECON 2001.01. This course is currently offered during autumn and spring semesters.
- 2. AGSYSMT/FABE/FDSCTE 3400.01: Sustainability of the Food Supply Chain, 3 credit hours. This course introduces key operations in each sector of the supply chain along with sustainability parameters, focusing on energy, water, and waste. Students will recognize the challenges of maintaining a sustainable food supply while minimizing environmental impact. This course has no prerequisites and is not currently offered, but would be offered again if the minor is approved.
- 3. HCS 3206: Structure and Functionality of Agrifood Systems, 3 credit hours. This course provides students with foundations for understanding the structure and functionality of modern agrifood systems. Course prerequisites include AEDECON 3105 or permission of instructor. This course will be offered once per year in the spring semester.
- 4. Select one:
 - a. FDSCTE 2300: Role of Food Science in Human Health, 3 credit hours. This course explores the role of food in an individual's health by addressing mainstream controversies. Students will have an understanding of food supply chain, food components, food safety, food processing, food additives, labeling, food laws and regulations and their impact on ensuring a safe food supply and protecting consumer's health. This course has no prerequisites. This course is currently being offered in both spring and autumn semesters.
 - b. FDSCTE 4536/PUBHEHS 4530: Food Safety and Public Health, 3 credit hours. This course introduces students to the principles and practice of food safety, including the transmission, inactivation and control of foodborne pathogens, hazards, toxins, and allergens; risk assessment, sanitation, and pest control in foods. Course prerequisites are MICROBIO 4000 or 4100; or permission from the instructor. This course is offered in the spring semester.

Elective Courses (select at least one option from the following list):

- 5. AGSYSMT 3330: Grain Handling, Drying, and Milling, 3 credit hours. This course introduces students to the principles of handling, drying, storing, and milling grain. This course has prerequisites of Math 1130, 1131, 1148, 1149, 1150, or 1151. This course is currently being offered in the spring semester.
- 6. BUSML 4383: Supply Chain Management, 1.5 credit hours. This course focuses on distinction between logistics and supply chain management; cross-functional integration of key business processes within the firm and across network of firms that comprise supply-chain; framework for supply chain management. Prerequisites are 3380, and AcctMIS 2200, 2300, and BusMgt 2320, 2321; and BusMHR 2291 or 2292. This course is offered every semester.

AND

- BUSML 4385: Building a Sustainable Supply Chain, 1.5 credit hours. This course focuses on understanding how to measure and impact the long-term sustainability of a company's supply chain operations; learn practices for reducing carbon footprints and creating a more resilient supply chain, while meeting financial goals. Prerequisites are 3380 or 3381; and AcctMIS 2200, 2300, and BusMGT 2320, 2321; and BusMHR 2291 or 2292. This course is offered during Spring semesters.
- 7. BUSOBA 4254: Projects in Sustainable Supply Chains, 3 credit hours. This course seeks to examine and build awareness regarding more sustainable business processes. The course prerequisites include: AEDECON 3105 or BUSOBA 3230. This course is offered in the spring semester.

8. BUSOBA 4263: Strategic Global Sourcing, 3 credit hours. This course focuses on the strategic design and management of the global supply base. The course focuses on identifying and understanding risks and uncertainties related to make-buy, location, and on-going supplier management. Beyond that, it focuses on cross-functional decision-making under risk and uncertainty in this context. Prerequisites are 2320 (330), 2321 (331), 3230 (630), AcctMIS 2200 (211), and 2300 (212); and BusMHR 2291, 2292, or BusADM 499.01. This course is offered during Autumn semesters.

Admissions:

The minor is open to students across the university. It is anticipated that the minor will appeal to students primarily in the College of Food, Agricultural and Environmental Sciences, as well as those in other colleges such as the College of Arts and Sciences, Fisher College of Business, and the College of Engineering who may seek employment in careers with substantive exposure to organizations in the food and agricultural sectors.

Recruitment:

The minor will be advertised to current undergraduate students in the CFAES and across the university.

Acceptance:

Students will be accepted into the minor once they have completed the prerequisite courses with a grade point average of C- or higher.

Human Resources:

Members of the CFAES academic counselor staff will be instrumental in helping students enroll in the minor. The chair of departmental academic affairs committees (or a named designee) from the three named departments (AEDE, FABE, FST) will provide programmatic oversight of the minor in a manner similar to their participation in the development of this proposal. Minimally this group would meet on an annual basis to review minor enrollment, identify any curricular changes that necessitate updating of the minor, review program goals, and assess outcomes.

The faculty include:

Brian Roe (AEDE)

Sami Khanal (FABE)

TBD (FST)

Staff members necessary to support this program include:

Paul Heimberger (CFAES)

Ben Carignan (CFAES)

Other Resources:

Equipment and laboratory space in Parker and Howlett Hall.

Assessment Plan:

The assessment of the minor will take place on a yearly basis. Student will take an OSU-administered assessment through CARMEN that will be reflective in nature. The assessment will be administered while the student is enrolled in HCS 3206. The questions will measure ability in the following **program goals:**

- Identify major players, key processes and critical forces that affect food supply chains.
- Demonstrate competency in the collection, analysis and translation of food supply chain data into actionable information useful to agribusinesses.
- Students will recognize key challenges to maintaining a safe and sustainable food supply while minimizing environmental and public health impacts.
- Students will demonstrate professional skills.
 - Oral presentations and written reports
 - Ethical standards
 - Problem-solving

The Ohio State University College of Food, Agricultural, and Environmental Sciences Food Supply Chain Minor

Coordinating advisor: Jeanne Osborne, Room 100, Agriculture Administration Building, 2120 Fyffe Rd, osborne.2@osu.edu.

The 15-credit hour minor exposes students to the core knowledge concerning food supply chains and the myriad of challenges embedded in modern food supply chain operations. The minor is targeted for those students interested in careers with organizations that manage food supply chains or otherwise are affected by the functioning of food supply chains.

All students must take the four (4) required core courses and select at least one course from the list of elective courses to meet the credit hour requirement.

Prerequisites: AEDECON 2001 or ECON 2001.01.

Required core course (12 credits):

- AEDECON 3105: Principles of Agribusiness and Food Supply Chains (3)
- AGSYSMT/FABE/FDSCTE 3400.01: Sustainability of the Food Supply Chain (3)
- HCS 3206: Structure and Functionality of Ag-Food Systems (3)
- Choose one: FDSCTE 2300: Role of Food Science in Human Health (3) OR FDSCTE 4536/PUBHEHS 4530: Food Safety and Public Health (3)

Elective Courses (choose one option, 3 credits):

- AGSYSMT 3330, Grain Handling, Drying, and Milling (3)
- BUSML 4383, Supply Chain Management (1.5) and BUSML 4385, Building a Sustainable Supply Chain (1.5)
- BUSOBA 4254, Projects in Sustainable Supply Chains (3)
- BUSOBA 4263, Strategic Global Sourcing (3)

Minor Program Guidelines

The following guidelines govern the minor.

Required for graduation: No

Credit hours required: A minimum of 15. 1000-level course work shall not count towards the minor.

Transfer and EM credit hours allowed: A student is permitted to count up to 6 total hours of transfer credit and/or credit by examination.

Overlap with the GE: A student is permitted to overlap up to 6 credit hours between the GE and the minor.

Overlap with the major and additional minor(s):

- A minor should be declared by the time a student accumulates 60 hours.
- The minor must contain a minimum of 12 credit hours distinct from the major and/or additional minors (i.e. if a minor requires more than 12 credit hours, a student is permitted to overlap those hours beyond 12 with the major or with another minor).
- The minor must include at least 6 hours of upper-level or upper-division course work (3000 or above).

Grades required:

- Minimum C- for a course to be counted towards the minor.
- Minimum 2.00 cumulative point-hour ratio required for the minor.
- Course work graded Pass/Non-Pass cannot count in the minor, and no more than 3 credit hours of course work graded Satisfactory/Unsatisfactory may count toward the minor.

Minor approval: The minor course work must be approved by the CFAES.

Changing the minor: Once the minor program is filed in the college office, any changes must be approved by the Minor advisor.

From: <u>Croxton, Keely</u>
To: <u>Osborne, Jeanne</u>

Cc: Roe, Brian; Hill, James; Zinn, Walter

Subject: Re: Concurrence Request: Revised Interdisciplinary Minor - Food Supply Chain

Date: Thursday, October 24, 2024 12:51:10 PM

Attachments: <u>image002.png</u>

image003.png image004.png image001.png image005.png

Jeanne,

We appreciate Brian's openness to including a few of our classes in your program – we believe they are good options for your students! The only change we suggest is to say that all 3 of our classes are open with "permission of instructor" rather than listing the pre-reqs. We can also make that formal change in the system to say either "with permission of instructor" or "those enrolled in the Food Supply Chain Minor." I'm not sure though that there is a process for 'enrolling' in a minor, so maybe we just need to say with permission. Any suggestions on that that will make it easy for your students to enroll?

Other than that, we provide concurrence!

Keely



Keely L. Croxton, PhD

Prof. of Logistics Associate Dean of Undergraduate Programs Associate Dean of Graduate Programs (interim) Fisher College of Business croxton.4@osu.edu



From: Osborne, Jeanne <osborne.2@osu.edu>
Date: Wednesday, October 23, 2024 at 1:06 PM

To: Croxton, Keely <croxton.4@osu.edu>

Cc: Roe, Brian <roe.30@osu.edu>, Hill, James <hill.249@osu.edu>, Zinn, Walter <zinn.13@osu.edu>

Subject: Concurrence Request: Revised Interdisciplinary Minor - Food Supply Chain

Dear Dr. Croxton,

Dr. Brian Roe met with colleagues in the Fisher College of Business, and the recommendation to add two elective course options in the minor has been adopted (see attached) and approved by the CFAES Committee on Academic Affairs. Specifically, the two elective course options that were added are:

- BUSML 4383 Supply Chain Management, 1.5 credit hours and BUSML 4385, Building a Sustainable Supply Chain 1.5 credit hours
- BUSOBA 4263, Strategic Global Sourcing, 3 credits

We are seeking concurrence from the Fisher College of Business for this revised new minor proposal and would appreciate your feedback by Thursday, November 7, 2024.

Please let me know if you have any questions or need additional information.

Take care and have a great week!

Jeanne



Jeanne M. Osborne | Pronouns: She, Her, Hers

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 Fax: 614-292-1218

e-mail: Osborne.2@osu.edu

'Unexpected kindness is the most powerful, least costly, and most underrated agent of human change' (Bob Kerrey)

From: Croxton, Keely <croxton.4@osu.edu> **Sent:** Monday, September 23, 2024 4:26 PM **To:** Osborne, Jeanne <osborne.2@osu.edu>

Cc: Roe, Brian <roe.30@osu.edu>; Hill, James <hill.249@osu.edu>; Zinn, Walter <zinn.13@osu.edu>

Subject: Re: Concurrence Request: Interdisciplinary Minor - Food Supply Chain

Jeanne,

As you probably know, we teach supply chain courses here in Fisher, out of both our Operations and Marketing & Logistics departments. Because of this, we have some concerns about this minor. Might it be possible to have a meeting with the chairs of those two departments (copied here) to discuss the proposal and how it overlaps and intersects with our course offerings?

Regards,

Keely



Keely L. Croxton, PhD

Prof. of Logistics
Associate Dean of Undergraduate Programs
Associate Dean of Graduate Programs (interim)
Fisher College of Business
croxton.4@osu.edu



From: Osborne, Jeanne < osborne.2@osu.edu >

Date: Friday, September 13, 2024 at 1:31 PM

To: Croxton, Keely < croxton.4@osu.edu >

Cc: Roe, Brian < roe.30@osu.edu >

Subject: Concurrence Request: Interdisciplinary Minor - Food Supply Chain

Dear Dr. Croxton,

I hope you are doing well as the semester continues to fly by!

Attached please find a proposal for a new interdisciplinary undergraduate minor titled 'Food Supply Chain' presented by the Departments of Agricultural, Environmental and Development Economics; Food, Agricultural and Biological Engineering; and Food Science and Technology in CFAES. As noted

in the cover letter for this proposal, representatives from each of the contributing departments have been working jointly and have consulted colleagues in the Fisher College of Business to develop this proposal. The minor will provide students the opportunity to explore the challenges associated with the modern food supply operation, and is designed for students interested in careers in the food supply and associated industries.

We would appreciate concurrence from the Fisher College of Business. Would you please forward the attached minor proposal to the appropriate units within your college? We would appreciate feedback by Tuesday, October 1, 2024 if at all possible.

Please let me know if you have any questions or need additional information.

Take care and have a great week!

Jeanne



Jeanne M. Osborne | Pronouns: She, Her, Hers

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 Fax: 614-292-1218

e-mail: Osborne.2@osu.edu

'Unexpected kindness is the most powerful, least costly, and most underrated agent of human change' (Bob Kerrey)

Fiscal Unit/Academic Org Food Agric & Env Sci Adm - D1100 Administering College/Academic Group Food, Agric & Environ Science

Semester Conversion DesignationNew Program/PlanProposed Program/Plan NameFood Supply ChainType of Program/PlanUndergraduate minor

Program/Plan Code Abbreviation FSC

Co-adminstering College/Academic Group

Proposed Degree Title

Credit Hour Explanation

Program credit hour requirements		A) Number of credit hours in current program (Quarter credit hours)	B) Calculated result for 2/3rds of current (Semester credit hours)	C) Number of credit hours required for proposed program (Semester credit hours)	D) Change in credit hours
Total minimum credit hours required for completion of program				15	
Required credit hours offered by the unit	Minimum			12	
	Maximum			12	
Required credit hours offered outside of the unit	Minimum			0	
	Maximum			0	
Required prerequisite credit hours not included above	Minimum			3	
	Maximum			3	

Program Learning Goals

Note: these are required for all undergraduate degree programs and majors now, and will be required for all graduate and professional degree programs in 2012. Nonetheless, all programs are encouraged to complete these now.

Program Learning Goals

Gain core knowledge of food supply chains

Appreciate the challenges embedded in modern food supply chains operations

Assessment

Assessment plan includes student learning goals, how those goals are evaluated, and how the information collected is used to improve student learning. An assessment plan is required for undergraduate majors and degrees. Graduate and professional degree programs are encouraged to complete this now, but will not be required to do so until 2012.

Is this a degree program (undergraduate, graduate, or professional) or major proposal? No

Program Specializations/Sub-Plans

If you do not specify a program specialization/sub-plan it will be assumed you are submitting this program for all program specializations/sub-plans.

Pre-Major

Does this Program have a Pre-Major? No

PROGRAM REQUEST
Food Supply Chain

Last Updated: Martin,Andrew William
10/25/2024

Attachments

Status: PENDING

• CFAES Cover Letter, Food Supply Chain Minor.docx: College Supporting Letter

(Letter from the College to OAA. Owner: Osborne, Jeanne Marie)

• Food Supply Chain Minor Proposal cover.docx.doc: Proposal Cover Letter

(Letter from Program-offering Unit. Owner: Osborne, Jeanne Marie)

• FAES Food Supply Chain Minor Proposal V7.docx: Food Supply Chain Proposal

(Program Proposal. Owner: Osborne, Jeanne Marie)

• Food Supply Chain Minor Proposal_FCOB Concurrence.pdf: FCOB Concurrence

(Support/Concurrence Letters. Owner: Osborne, Jeanne Marie)

Comments

Workflow Information

Status	User(s)	Date/Time	Step
Submitted	Osborne, Jeanne Marie	10/25/2024 03:02 PM	Submitted for Approval
Approved	Osborne, Jeanne Marie	10/25/2024 03:02 PM	Unit Approval
Approved	Osborne, Jeanne Marie	10/25/2024 03:02 PM	College Approval
Approved	Vankeerbergen,Bernadet te Chantal	10/25/2024 03:04 PM	ASCCAO Approval
Approved	Martin, Andrew William	10/25/2024 03:41 PM	ASC Approval
Pending Approval	Pending Approval Pending Approval Greenbaum,Robert Theodore		CAA Approval