

# AGRICULTURAL FACULTY MEETING

**Thursday, March 27, 2025**

**3:00 p.m. – 4:30 p.m.**

**PFEN 241**

1. Call to Order – Dean Bernie Engel
2. Approval of Agenda
3. Finding Innovative Approaches to Research Funding —Ron Turco, Associate Dean and Director of Agriculture Research Grad Education
4. Consent Agenda – Action Items
  - Approval of Minutes of December 2, 2024 Agricultural Faculty Meeting
  - Document XV – Curriculum and Student Relations Committee
    - Part I – Update to Core Curriculum Lists
    - Part II – Deletion of courses
    - Part III – Modification of courses
  - Approval of 2025 May Degree Candidates
5. Memorial Resolutions
6. Report Items
  - Curriculum and Student Relations – Kathryn Orvis
  - University Senate Report – Torbert Rocheford
  - University Undergraduate Curriculum Council Report – Jeneen Fields
  - Dean’s Comments – Bernie Engel
  - Agenda & Policy – Amanda Deering
7. Other Business

**CoA Curriculum and Student Relations Committee**  
**Approved Curricular Changes**

**Part I. Update to Core Curriculum Lists (For Information Only)**

The Agricultural Faculty authorized the Curriculum and Student Relations Committee to adjust the lists of courses that may fulfill core curriculum requirements in undergraduate plans of study and to report changes to the total faculty. The Curriculum and Student Relations Committee has approved the following additions to the core curriculum lists.

**Multicultural Awareness**

ASEC 30100 Building Intercultural Partnerships  
EDCI 28550 Multicultural Education and Community

**Part II. Expiration of a course (For Information Only)**

The Agricultural Faculty authorized the Curriculum and Student Relations Committee to approve expiration of courses and to report these to the total faculty. The Curriculum and Student Relations Committee has approved expiration of the following courses:

**FNR 22310 Introduction to Environmental Policy**

***Justification:*** This was a cross-listed course with POL 22300. FNR will no longer offer the course, but POL 22300 will continue to be offered.

### **Part III. Modifications of a course (For Information Only)**

The Agricultural Faculty authorized the Curriculum and Student Relations Committee to approve modifications of courses and to report these to the total faculty. The Curriculum and Student Relations Committee has approved modifications of the following courses:

#### **ABE 20100 Material and Energy Balances in Biological Engineering**

**From:**

ABE 20100 Material and Energy Balances in Biological Engineering

Prerequisites: (Undergraduate level CHM 11600 Minimum Grade of C- or Undergraduate level CHM 12400 Minimum Grade of C- or Undergraduate level CHM 12600 Minimum Grade of C- or Undergraduate level CHM 13600 Minimum Grade of C-) or (Undergraduate level CHEM C1020 Minimum Grade of C- and Undergraduate level CHEM C1220 Minimum Grade of C-) or (Undergraduate level CHEM C1060 Minimum Grade of C- and Undergraduate level CHEM C1260 Minimum Grade of C-) and (Undergraduate level MA 16200 Minimum Grade of D- or Undergraduate level MA 16600 Minimum Grade of D-)

**To:**

ABE 20100 Material and Energy Balances in Biological Engineering

Prerequisites: (Undergraduate level CHM 11610 Minimum Grade of C- and CHM 11620 Minimum Grade of C-) or Undergraduate level CHM 12400 Minimum Grade of C- or Undergraduate level CHM 12600 Minimum Grade of C- or Undergraduate level CHM 13600 Minimum Grade of C-) or (Undergraduate level CHEM C1020 Minimum Grade of C- and Undergraduate level CHEM C1220 Minimum Grade of C-) or (Undergraduate level CHEM C1060 Minimum Grade of C- and Undergraduate level CHEM C1260 Minimum Grade of C-) and (Undergraduate level MA 16200 Minimum Grade of D- or Undergraduate level MA 16600 Minimum Grade of D-)

**Justification:** The Chemistry Department has modified their general chemistry courses (CHM 11500 and CHM 11600) and will now offer the lecture and lab via separate course numbers. Additionally, both in-person and virtual labs will be offered under separate numbers to allow programs to specify whether an in-person or virtual lab is required in a program or for a prerequisite. The in-person lab is necessary to ensure students develop the physical skills required for accurate measurements and precise manipulations.

**Expected Impact to other Programs:** None

#### **ABE 21000 Thermodynamics Principles of Engineering and Biological Systems**

**From:**

ABE 21000 Thermodynamics Principles of Engineering and Biological Systems

Prerequisites: Undergraduate level CHM 11500 Minimum Grade of D- and (Undergraduate level PHYS 17200 Minimum Grade of D- or Undergraduate level ENGR 16200 Minimum Grade of C-)

**To:**

ABE 21000 Thermodynamics Principles of Engineering and Biological Systems

Prerequisites: Undergraduate level CHM 11510 Minimum Grade of D- and (Undergraduate level CHM 11520 Minimum Grade of D- ) (Undergraduate level PHYS 17200 Minimum Grade of D- or Undergraduate level ENGR 16200 Minimum Grade of C-)

**Justification:** The Chemistry Department has modified their general chemistry courses (CHM 11500 and CHM 11600) and will now offer the lecture and lab via separate course numbers. Additionally, both in-person and virtual labs will be offered under separate numbers to allow programs to specify whether an in-person or virtual lab is required in a program or for a pre-requisite. In-person lab is preferred, but virtual lab will be accepted.

**Expected Impact to other Programs:** None

**ABE 51500 Molecular Basis Manufacturing**

**Proposed Change:** Change course type from Lecture to Lecture with Lab this is a Purdue Online course, so there is also a distance component.

**Justification:** For historical context, this course has been offered as part of the hybrid Biotechnology Innovation and Regulatory Science (BIRS) graduate program since the program's 20+ year existence. It is a lecture/lab, 3-credit hour course: LEC 1.5 1.5 | LAB 0.5 0.5 | DIS 0 1.0 |. This set up was formulated with help from the Registrar's Office and Purdue Online. When the BIRS program and its curriculum and courses moved to ABE from TLI, the course was categorized incorrectly as Lecture only. Due to the timing of the approval of the courses, and then the effects of COVID moving everything to an online delivery, this error was just realized.

**Expected Impact to other Programs:** None.

**AGEC 30500 Agricultural Prices**

**Proposed Change:** Add AGEC 30300 to the list of intermediate microeconomics pre-requisite options. Add STAT 30301 to the list of STAT pre-requisite options. New full list of pre-reqs would be: [AGEC 22000 or AGEC 30300] and [STAT 30100 or STAT 30301].

**Justification:** Previously, all students (in AGBS, AGEC, SLMK, and FARM majors) were required to take AGEC 22000 to cover topics in intermediate microeconomics. After a curriculum review in AY 2023-2024, students in the AGEC major are now required to take AGEC 30300, a calculus-based version of intermediate microeconomics. Adjusting the pre-req to include AGEC 22000 or AGEC 30300 allows students from all four majors to enroll in this course. Additionally, the College of Agriculture now allows STAT 30301 to count as a substitute course for STAT 30100, so this change will update our pre-requisites to align with current practice in the college.

***Expected Impact to other Programs:*** For the intermediate microeconomics change, we expect impacts to other programs to be minimal since these are internal changes that primarily impact students in our four majors. For the statistics change, we do not expect this to impact other programs as the college is already accepting students who are taking both STAT courses.

### **AGEC 32700 Principles of Food and Agribusiness Marketing**

***Proposed Change:*** Remove AGEC 33000 or ENTR 20000 as a pre-requisite; add a classification-based pre-requisite where students must be a Sophomore with 45 credits or more.

***Justification:*** The current pre-req adds a layer of path dependency that can be hard, especially for transfer students, to complete all the required courses before they can enroll in their capstone. The instructors of this course also do not believe an introductory management course is necessary to have success in their introductory marketing course.

***Expected Impact to other Programs:*** May make this course more easily accessible for students in other programs by removing a course-based pre-requisite. AGEC department has capacity to support potential increases in enrollment.

### **AGEC 35200 Quantitative Techniques for Firm Decision Making**

***Proposed Change:*** Add STAT 30301 to the list of STAT pre-requisite options. New full list of pre-reqs would be: [AGEC 20201 or ASM 10500] and [STAT 30100 or STAT 30301].

***Justification:*** The College of Agriculture now allows STAT 30301 to count as a substitute course for STAT 30100, so this change will update our pre-requisites to align with current practice in the college

***Expected Impact to other Programs:*** We do not expect this to impact other programs as the college is already accepting students who are taking both STAT courses.

### **AGEC 37500 The Process of Economic Research**

***Proposed Change:*** Add STAT 30301 to the list of STAT pre-requisite options. New full list of pre-reqs would be: STAT 30100 or STAT 30301.

***Justification:*** The College of Agriculture now allows STAT 30301 to count as a substitute course for STAT 30100, so this change will update our pre-requisites to align with current practice in the college.

***Expected Impact to other Programs:*** We do not expect this to impact other programs as the college is already accepting students who are taking both STAT courses.

### **AGEC 41000 Agricultural Policy**

***Proposed Change:*** Add AGEC 30300 to the list of intermediate microeconomics pre-requisite options. New full list of pre-reqs would be: [AGEC 22000 or AGEC 30300] and [AGEC 21700 or ECON 21000 or ECON 25200].

**Justification:** Previously, all students (in AGBS, AGECE, SLMK, and FARM majors) were required to take AGECE 22000 to cover topics in intermediate microeconomics. After a curriculum review in AY 2023-2024, students in the AGECE major are now required to take AGECE 30300, a calculus-based version of intermediate microeconomics. Adjusting the pre-req to include AGECE 22000 or AGECE 30300 allows students from all four majors to enroll in this course.

**Expected Impact to other Programs:** Since these are internal changes that primarily impact students in our four majors, we expect impacts to other programs to be minimal.

### **AGECE 42900 Agri-Marketing Analytics**

**Proposed Change:** Add STAT 30301 to the list of STAT pre-requisite options. New full list of pre-reqs would be: [AGECE 20300 or AGECE 20400 or ECON 25100] and [AGECE 32700 or MGMT 32300 or MGMT 32400] and [AGECE 20200 or AGECE 20201] and [STAT 30100 or STAT 30301].

**Justification:** The College of Agriculture now allows STAT 30301 to count as a substitute course for STAT 30100, so this change will update our pre-requisites to align with current practice in the college.

**Expected Impact to other Programs:** We do not expect this to impact other programs as the college is already accepting students who are taking both STAT courses.

### **AGECE 45100 Applied Economics**

**Proposed Change:** Add STAT 30301 to the list of STAT pre-requisite options. New full list of pre-reqs would be: AGECE 20201 and [STAT 30100 or STAT 30301].

**Justification:** The College of Agriculture now allows STAT 30301 to count as a substitute course for STAT 30100, so this change will update our pre-requisites to align with current practice in the college.

**Expected Impact to other Programs:** We do not expect this to impact other programs as the college is already accepting students who are taking both STAT courses.

### **AGRY 32000 Genetics**

#### **From:**

AGRY 32000 Genetics

Prerequisites: (Undergraduate level BIOL 11000 Minimum Grade of D- and Undergraduate level BIOL 11100 Minimum Grade of D-) or (Undergraduate level BIOL 11000 Minimum Grade of D- and Undergraduate level BTNY 11000 Minimum Grade of D-) or (Undergraduate level BIOL 11000 Minimum Grade of D- and Undergraduate level BTNY 12000 Minimum Grade of D-) or (Undergraduate level BIOL 11000 Minimum Grade of D- and Undergraduate level BTNY 12100 Minimum Grade of D-) or (Undergraduate level BTNY 11000 Minimum Grade of D- and Undergraduate level BTNY 12000 Minimum Grade of D-) or (Undergraduate level BTNY 11000 Minimum Grade of D- and Undergraduate level BIOL 12100 Minimum Grade of D- and

Undergraduate level BIOL 13100 Minimum Grade of D-) or (Undergraduate level BTNY 11000 Minimum Grade of D- and Undergraduate level BIOL 11100 Minimum Grade of D-) or (Undergraduate level BTNY 11000 Minimum Grade of D- and Undergraduate level HORT 30100 Minimum Grade of D-) or (Undergraduate level BTNY 12000 Minimum Grade of D- and Undergraduate level BTNY 12100 Minimum Grade of D-) or (Undergraduate level BTNY 12000 Minimum Grade of D- and Undergraduate level BIOL 12100 Minimum Grade of D- and Undergraduate level BIOL 13100 Minimum Grade of D-) or (Undergraduate level BTNY 12000 Minimum Grade of D- and Undergraduate level BIOL 11100 Minimum Grade of D-) or (Undergraduate level BTNY 12000 Minimum Grade of D- and Undergraduate level HORT 30100 Minimum Grade of D-)

**To:**

AGRY 32000 Genetics

Prerequisites: (Undergraduate level BIOL 11000 Minimum Grade of D- and Undergraduate level BIOL 11100 Minimum Grade of D-) or (Undergraduate level BIOL 11000 Minimum Grade of D- and Undergraduate level BTNY 11000 Minimum Grade of D-) or (Undergraduate level BIOL 11000 Minimum Grade of D- and Undergraduate level BTNY 12000 Minimum Grade of D-) or (Undergraduate level BIOL 11000 Minimum Grade of D- and Undergraduate level BTNY 12100 Minimum Grade of D-) or (Undergraduate level BTNY 11000 Minimum Grade of D- and Undergraduate level BTNY 12000 Minimum Grade of D-) or (Undergraduate level BTNY 11000 Minimum Grade of D- and Undergraduate level BIOL 12100 Minimum Grade of D- and Undergraduate level BIOL 13100 Minimum Grade of D-) or (Undergraduate level BTNY 11000 Minimum Grade of D- and Undergraduate level BIOL 11100 Minimum Grade of D-) or (Undergraduate level BTNY 11000 Minimum Grade of D- and Undergraduate level HORT 30100 Minimum Grade of D-) or (Undergraduate level BTNY 12000 Minimum Grade of D- and Undergraduate level BTNY 12100 Minimum Grade of D-) or (Undergraduate level BTNY 12000 Minimum Grade of D- and Undergraduate level BIOL 12100 Minimum Grade of D- and Undergraduate level BIOL 13100 Minimum Grade of D-) or (Undergraduate level BTNY 12000 Minimum Grade of D- and Undergraduate level BIOL 11100 Minimum Grade of D-) or (Undergraduate level BTNY 12000 Minimum Grade of D- and Undergraduate level HORT 30100 Minimum Grade of D-) or Undergraduate level BIOL 23000 Minimum Grade of D- or Undergraduate level BIOL 23100 Minimum Grade of D-

**Justification:** Instructors have reviewed the syllabus of BIOL 23000 and BIOL 23100 and have determined that the course covers the information needed as a prerequisite. Students that have been approved to take AGRY 32000 with BIOL 23000 as their pre-req have proven to be successful in the course.

**Expected Impact to other Programs:** None.

## **AGRY 33800 Environmental Field Skills**

### **From:**

AGRY 33800 Environmental Field Skills

Prerequisites: Undergraduate level AGRY 33700 Minimum Grade of D- [may be taken concurrently] or Undergraduate level CE 54200 Minimum Grade of D- [may be taken concurrently] or Undergraduate level ABE 32500 Minimum Grade of D- [may be taken concurrently]

### **To:**

AGRY 33800 Environmental Field Skills

Prerequisites: None

**Justification:** The prerequisites for AGRY 33800 have been in place since the creation of the course in 2013. In Fall 2021, NRES 33800 was created and added as an equivalent. At that time the NRES course proposal did not have prerequisites requested. The prerequisites are no longer needed to take the cross-listed course. AGRY 33800 is being taught independently and not building upon what is taught in the current prerequisite courses. Any background needed to succeed will be covered in AGRY 33800.

**Expected Impact to other Programs:** None

## **ANSC 55200**

**Proposed Change:** Alteration of Course Offering Schedule to an every-other-year (odd years - Fall semester) schedule.

**Justification:** ANSC 55200 - Advanced Meat Science (Instructor: Dr. Brad Kim) is a specialized course designed to provide students with an in-depth understanding of advanced meat science concepts and current technologies used in the meat industry. However, recent trends show a decline in student enrollment, and the course has been canceled a few times in recent years due to insufficient registration. This highlights the need to reassess the frequency of offering the course. The instructor proposes shifting ANSC 55200 to an every-other-year schedule instead of offering it annually. This adjustment would allow for larger class sizes, fostering more interactive learning opportunities for students. It would also enable more efficient resource allocation, including faculty time, facilities, and course material updates for continuous improvement. By restructuring the schedule, we can ensure ANSC 55200 remains a valuable component of our curriculum, providing high-quality education and better preparing students for careers in meat science.

**Expected Impact to other Programs:** This proposed change would have no impact on other programs.



## **ASEC 54800 Communicating Science to the Public**

### **From:**

ASEC 54800 Communicating Science to the Public

Schedule Type and Hours: Distance

### **To:**

ASEC 54800 Communicating Science to the Public

Schedule Type and Hours: Distance. Lecture/100 minutes per meeting/1 meeting per week/8 weeks per term.

**Justification:** ASEC 54800 has been offered successfully as distance delivery for 5 years during summer term. However, some international students have expressed a need for summer face-to-face courses. Additionally, there are domestic students who prefer face-to-face instruction. Course instructors, credits, learning outcomes, content, and assignments will be the same whether distance or face-to-face. The distance offering enrollments are not expected to decline as student enrolled in this option during the summer are typically out-of-state, collecting research data, and/or attending conferences.

**Expected Impact to other Programs:** Course instructors have committed to continue to teach the distance offering in addition to the proposed face-to-face offering. So, this opens the course for more students to take the course.

## **BCHM 30700 Biochemistry**

### **From:**

BCHM 30700 Biochemistry

Prerequisites: CHM 265600 Minimum Grade of D-, OR CHM 26200 Minimum Grade of D-, OR CHM 25700 Minimum Grade of D-, OR CHM 26600 Minimum Grade of D-, OR MCMP 20500 Minimum Grade of D-.

### **To:**

BCHM 30700

Prerequisites: CHM 265600 Minimum Grade of D-, OR CHM 26200 Minimum Grade of D-, OR CHM 25700 Minimum Grade of D-, OR CHM 26600 Minimum Grade of D-, OR MCMP 20500 Minimum Grade of D-, OR PHSC 20500 Minimum Grade of D-.

**Justification:** MCMP is changing [some of] their course prefixes. The added course is the new name for MCMP 20500.

**Expected Impact to other Programs:** None.

## **BCHM 36100 Molecules**

### **From:**

BCHM 36100 Molecules

Prerequisites: 1) Completion of BIOL 110, BIOL 121, or equivalent with a grade of C-minus or better AND 2) Completion of CHM 25500 or equivalent with a grade of C-minus or better AND 3) Concurrent enrollment in or prior completion of CHM 25600, or equivalent, with a grade of C- minus or better AND 4) BCHM major status to include “AND Completion of BCHM 10000 with a C- or better.

### **To:**

BCHM 36100 Molecules

Prerequisites: 1) Completion of BIOL 110, BIOL 121, or equivalent with a grade of C-minus or better AND 2) Completion of CHM 25500 or equivalent with a grade of C-minus or better AND 3) Concurrent enrollment in or prior completion of CHM 25600, or equivalent, with a grade of C- minus or better AND 4) BCHM major status AND 5) Completion of BCHM 10000 with a C- or better.

**Justification:** This is primarily a course sequencing rationale. Instructors have noted students who have not completed BCHM 10000 and are enrolled in BCHM 36100 struggle more with the material and are less likely to be successful in the class. Requiring successful completion of BCHM 10000 before taking BCHM 36100 will prevent students from enrolling in a class they are unprepared for. Because of when the courses are offered, students have two opportunities to complete BCHM 100 before any delay in their coursework might impact them.

**Expected Impact to other Programs:** Negligible. Although students who leave the Biochemistry major because of this restriction will hopefully enter other programs, the numbers of students impacted are very low on an annual basis (70 students with a D or F since 2007, none of whom completed the program). Additionally, this requirement would mean that their GPA would likely be higher when they CODO out (based on our data that shows these students struggling in subsequent Biochemistry major-required coursework), and put them in a better position to be successful in other programs.

## **BTNY 12100 Principles of Plant Science II**

**Proposed Change:** Remove all prerequisites for this class.

**Justification:** To better harmonize with the other course in this series, BTNY 12000.

**Expected Impact to other Programs:** Will make the course more accessible to students outside of the department.

BTNY 29800 Research In Plant Science

Proposed Change: Change following catalog entries: Credit Hours: 1.00 to 3.00. Supervised individual laboratory or field research for first- and second-year undergraduate students. A

~~written report of work accomplished will be required. Up to 3 credits can be earned in BTNY 29800. Permission of department required. Repeatable for Additional Credit: Yes –May be repeated for a maximum of 3 credits.~~

**Justification:** Changing to allow for multiple credits to be earned (does not change the plant science major requirements). Also, a written report is no longer required.

**Expected Impact to other Programs:** None.

### **BTNY 49700 Undergraduate Seminar**

**From:**

BTNY 49700 Undergraduate Seminar

Course Description: Professional preparation for careers in plant sciences. Career development activities including resume and cover letter preparation, job search and interview preparation, and participation in career fairs. In addition, the student will polish skills in preparation of seminar, extension publications, press releases and communicating science to lay personnel based on current issues in pest management and crop protection.

**To:**

BTNY 49700 Undergraduate Seminar

Course Description: Professional preparation of a presentation related to the student's undergraduate research experience (BTNY 49800). Students will prepare a presentation to summarize their work and present at an academic research event. Other subjects covered: graduate school and/or career preparation, resume production/refinement, interpreting scientific data, public presenting. Students must have completed BTNY 49800 prior to registering for BTNY 49700

**Justification:** BTNY 49700 will serve as a true “capstone” experience to allow students the opportunity to analyze, synthesize, and present their undergraduate research conducted in BTNY 49800.

**Expected Impact to other Programs:** None.

BTNY 49800 Research In Plant Science

Proposed Change: Credit Hours: 1.00 to 3.00. Supervised individual laboratory or field research. ~~A written report of work accomplished will be required. May be repeated once for credit.~~ Permission of ~~instructor~~ [department](#) required

Repeatable for Additional Credit: Yes ~~–May be repeated for a maximum of 6 credits.~~

Learning Outcomes: 1. Define and explain the scientific method as it applies to plant science research. 2. Identify and practice research ethics and responsible conduct in research. 3. Reflect on their own research, identifying lessons learned, strengths, and ways to improve.

**Justification:** Changing to allow for multiple credits to be earned (does not change the plant science major requirements). Also, a written report is no longer required. Learning objectives have been added.

**Expected Impact to other Programs:** None

### **HORT 51000 Turfgrass Science**

**Proposed Change:** Cross list with AGRY 51000

**Justification:** Turf program resides in HLA, and this is a housekeeping item to correct.

### **HORT 51200 Integrated Turfgrass Systems**

**Proposed Change:** Cross list with AGRY 51200

**Justification:** This course already exists as AGRY 51200. This proposal is to cross list the course with HORT and make HORT the home for the course since the instructor and the major (Turf Management and Science) have moved from the Agronomy Department to the Horticulture and Landscape Architecture Department. This course is a required capstone course for undergraduate students majoring in Turf Management and Science and also serves as a course for incoming graduate students from other institutions. This should help increase awareness/visibility of course among Horticulture students.

### **NRES 42000 Environmental Internship Reporting**

Proposed Change: Title and Description

**From:**

NRES 42000 Environmental Internship Reporting

**To:**

NRES 42000 Environmental Internship or Research Reporting

**Justification:** Students frequently ask if research experiences can be used in lieu of an internship experience. This will help students understand that research experiences are also acceptable before taking this course. Also, the course description will better reflect what students do in the course.

**Expected Impact to other Programs:** No impact expected as this course is required only for NRES majors and is not used by any other program

### **NRES 49700 Current Topics in Environmental Science**

**From:**

NRES 49700 Current Topics in Environmental Science

Prerequisites: none

**To:**

NRES 49700 Current Topics in Environmental Science

Prerequisites: Must be enrolled in one of the following classes:

Junior: 60 - 74 hours (05)

Junior: 75 - 89 hours (06)

Senior 90 - 104 hours (07)

Senior 105+ hours (08)

D- or higher in one of the following courses: ILS 25000 OR ASM 54000

***Justification:*** This is the capstone course for NRES students and is designed for students to take in their last spring semester enrolled at Purdue. Without pre-reqs we have had students enroll before they are ready, taking a seat from a student who needs the course in order to graduate in May, August, or December of that year (course is a spring only course). Additionally, we feel that knowledge in Geographic Information Systems (GIS) is highly beneficial for students to take before taking our capstone course. NRES students are required to take one of the GIS courses for their major, and it is typically taken in the fall of their junior year, so this pre-req should be fulfilled by most students in the NRES major

***Expected Impact to other Programs:*** This is the NRES capstone course so primarily taken by Juniors and Seniors in our program. Students from other programs can enroll, but still must meet the proposed pre-reqs to be successful.

## College of Agriculture 2025 May Graduation Candidate Roster As of March 27, 2025

Subject to the approval of the Agricultural Faculty, the following graduation candidates who complete degree requirements during the current semester will be recommended to the Board of Trustees to receive their degrees as of **May 16, 2025**, and the candidates who complete degree requirements during the Summer Session will be recommended for degrees as of **August 9, 2025**. Also, the Dean of Agriculture, or his designee shall be authorized to act for the faculty regarding the certification of qualified candidates.

Name	Degree	Major	Major 2	Minor 1	Minor 2	Minor 3	Minor 4	Conc 1
Adamek, Connor L.	BS	NREV		FILV				WTMG
Adams, Hunter C.	BS	FDSC		FERM				
Adhikari, Shikha	BS	ASCI						PRMD
Ahmed, Kazi A.	BS	FDSC						
Aloi, Matthew T.	BS	FDSC		FERM				
Amarel, Delaney A.	BS	ASCI						PRMD
Ammann, Elizabeth C.	BS	NREV						ENPE
Amponsah, Keirstyn A.	BS	SFS						
Angel, Katelynn G.	BS	NREV						SUSC
Antic, Ava E.	BS	SFS						
Antic, Ava E.	BS	SUAS						AMGT
Antony, Matthew J.	BS	SUAS						AMGT
Arias, Isabela I.	BS	IBIO		HORT				
Arvin, Alexis F.	BS	NREV		ENPP	SOIL			WTMG
Ashby, Emelia V.	BS	FDSC		SPNS				
Aviles Santiago, Gabriel A.	BS	ASCI		BIOS				PRMD
Backus, Hayley G.	BS	AGED		HORT				
Bailey, Niko N.	BS	SUAS		FDAG				AMGT
Baker, Joshua M.	BS	WLDL		AQSC	IBIO			
Baker, Megan E.	BS	BCHM						
Baldwin, Ethan W.	BS	AGBS		FARM				AGMG
Ballinger, Tyler G.	BS	FARM						
Barnes, Ava G.	BS	PLSC						
Barry, Mariama D.	BS	BCHM						
Barton, Ryland W.	BS	NREV						WTMG
Bayley, Keely A.	BS	ASCI		WLFS				BEHV
Beaman, Haley R.	BS	AGBS						AGMG
Bedel, Kylie R.	BS	AGBS						AGMG
Bedel, Kylie R.	BS	ASCI						ANAG
Beeson, Mikaisha L.	BS	AQSC						MAFB
Bell, Grant M.	BS	AGEC		FARM				CMRK
Bell, Grant M.	BS	ASM		FDAG				
Bell, Jeremy A.	BS	SUAS		FDAG				ABMK
Belt, Samuel J.	BS	ASM						
Bender, Jaxson D.	BS	AGBS		FARM				AGFN

Bennett, Carson A.	BS	HOSC					LAEM
Bennett, Makaela M.	BS	ASCI					ANAG
Bennett, Porter W.	BS	AGBS		FARM			AGMG
Best, James H.	BS	SFS					
Bestard, Evelyn C.	BS	ASCI		WLFS			PRMD
Bhatia, Meera	BS	BCHM		SOC			
Blaine, Kami A.	BS	BCHM		STAT			
Blake, Jacalyn M.	BS	ASCI					PRMD
Bliven, Kayla M.	BS	IBIO		FRSC			
Blount, Sabrina A.	BS	ASCI					PRMD
Brames, Emma S.	BS	ASCI		FARM			ANAG
Brigham, Josephine C.	BS	PLSC					
Brinkman, Ambrea M.	BS	ASCI					PRMD
Brown, Caroline D.	BS	BCHM		BINF			
Brubaker, Caden R.	BS	ASCI					ANAG
Brudz, Maya K.	BS	FDSC		FERM			
Brutus, Daizsha R.	BS	ASCI					BISC
Buck, Jenna G.	BS	BCHM		FRSC	CRPS		
Buckles, Kathryn E.	BS	WLDL		AQSC			
Bunch, Sidney M.	BS	PLSC		HORT			
Burbrink, Josie A.	BS	ASCI		FDAG			PRIN
Burkhart, Olivia S.	BS	ASCI		WLFS			BEHV
Butz, Madison N.	BS	ASCI					PRMD
Cacula, Lucas A.	BS	WLDL					
Caldwell, Matthew D.	BS	ASCI		FDAG			ANAG
Calloway, Camden P.	BS	SUAS					AMGT
Calvert, Ashley R.	BS	ASCI					PRMD
Campbell, Evan J.	BS	ASCI					BISC
Carlisle, Emily G.	BS	ASCI					BEHV
Carlson, Teresa J.	BS	ASCI					BEHV
Carney, Emily M.	BS	AQSC					MAFB
Cavanaugh, Jonah T.	BS	WLDL		AQSC			
Cavazos, Graciela M.	BS	SUAS		SPNS	NREV		AMGT
Challman, Christina L.	BS	ASCI					BEHV
Chandler, Caroline G.	BS	BCHM		BIOS			PRMD
Chang, Justin	BS	ASCI					BISC
Chatterton, Elana M.	BS	AQSC		WLFS			MAFB
Chaudion, Landen L.	BS	ASM					DAIS
Chelich, Hailey A.	BS	ASCI					BEHV
Cheng, Yu-Wei	BS	ASCI					BISC
Chipps, Conner N.	BS	IBIO					
Church, Grace A.	BS	ASCI					PRMD
Clark, Joshua C.	BS	AGEC		GFAS	FDAG		DAMT
Clarke, Cassidy A.	BS	NREV		ENPP			WTMG
Coblentz, Evan G.	BS	ASCI					PRMD
Conklin, Hannah R.	BS	FDSC		FERM			
Conrad, Ashton W.	BS	AGBS					AGMG
Corbett, Adrian C.	BS	WLDL		FOEC	DINR		
Craft, Michael C.	BS	ASCI		CRTV			PRMD
Crawford, Shayla A.	BS	AGEC		FARM	FDAG		APAE

Crawford, Shayla A.	BS	SUAS					AMGT
Cromwell, Emma S.	BS	ASCI					PRMD
Culp, Tori M.	BS	AGBS		ANSC			AGMG
Cunningham, Mason E.	BS	SLMK		MGMT	ENGL		
D Vargas Odio, Antonella	BS	FDSC		MGMT			
Darnell, Alexandra R.	BS	FDSC					
Das, Ayan	BS	SLMK					
Davila Lacouture, Carlos A.	BS	AGBS					AGMG
Deerwester, Jessica L.	BS	WLDL		AQSC			
Delgado Taboada, Maria Fernanda	BS	BCHM		SPRO			
Demann, Sarah K.	BS	NREV		SOIL	ENPP		ENQR
Demopulos, Gregory T.	BS	FDSC		FERM			
Dennis, Gabrielle L.	BS	WLDL					
Deno, Coy L.	BS	AGBS					CMRK
DePaul, Aidan J.	BS	NREV					EMEC
DeWall, Alyssa S.	BS	ASCI		ANTR	PSY		BEHV
Dibble, Marcella G.	BS	BCHM					
Diller, Megan E.	BS	NREV		POL			ENPE
Dirksen, Kimberly A.	BS	AGBS		FARM			AGMG
Dishman, Vade D.	BS	AGBS		CRPS			AGMG
Dodson, Samuel P.	BS	ASM		FARM			
Doerstler, Shay M.	BS	AGBS					AGMG
Doerstler, Shay M.	BS	SUAS					AMGT
Dolbow Vann, Asa	BS	AGEC		GFAS			QUAN
Doncer, Delaney A.	BS	ASCI					PRMD
Douglas, Anna R.	BS	NREV					WTMG
Drummond, Valeria M.	BS	ASCI					PRMD
Duncan, Brittany J.	BS	ASCI					BISC
Dungan, Lane A.	BS	AGBS		FARM			CMRK
Dziedzic, Amanda M.	BS	FDSC		FERM			
Earnshaw, Emily A.	BS	SFS		SPNS			
Edmiston, Shawna L.	BS	ASCI		BIOS	MGMT		PRMD
Elizondo, Andrea E.	BS	ASCI		WLFS			BEHV
Elkins, Mason W.	BS	AGBS		CRPS			AGMR
Emsweller, Jason R.	BS	SUAS		FARM			AMGT
Ensmenger, Tucker J.	BS	NREV		LING	ANTR		CAES
Eppert, Audrey W.	BS	FDSC		FDAG			
Ernsteeen, Lauren A.	BS	ASCI		MGMT			PRMD
Eubank, Andrew A.	BS	AGBS		FARM			CMRK
Evans, John M.	BS	BCHM					PMED
Everidge, Allison M.	BS	ASCI		PSY			BEHV
Evory, Elizabeth A.	BS	ASCI					BISC
Fairchild, Samantha T.	BS	ASCI					BISC
Fannin, Emily E.	BS	ASCI					BISC
Fannin, Emily E.	BS	BCHM					
Faro, Cameron D.	BS	AGBS					AGMG
Fifer, Hope A.	BS	ASCI					BEHV
Fleener, Ethan G.	BS	ASCI					PRMD
Flick, Hayden D.	BS	TMGT					
Fox, Francis D.	BS	SUAS					AMGT



Fries, David M.	BS	BCHM		BINF				
Funk, Jason R.	BS	AGBS						CMRK
Gadberry, Natalie E.	BS	IBIO						
Galey, Alyson R.	BS	ASCI						PRMD
Garland, Emma C.	BS	AGBS						AGMR
Gast, Brianna L.	BS	IBIO		ANSC				
Gatz, Megan G.	BS	ASCI						PRMD
Geiger, Jamie M.	BS	INAG		LAND				
Geise, Jeremiah L.	BS	ASCI						PRIN
Georgiades, Nicholas J.	BS	ASCI						PRMD
Gibboney, Chiara I.	BS	ASCI		BIOS				PRMD
Goepfner, Ella R.	BS	AGED		HORT				
Gonzalez, Grace M.	BS	ASCI						BEHV
Gould, Claire K.	BS	ASCI		WLFS				PRMD
Gowin, Joseph M.	BS	ASCI						PRMD
Granson, Bishop B.	BS	ASCI						PRMD
Graziano, Nina C.	BS	AGBS		COMU				FMRK
Greig, Allison A.	BS	FDSC						
Grieser, Luke L.	BS	AGBS						AGMR
Grosser, Gabrielle A.	BS	ASCI						BISC
Grow, Jacob R.	BS	ASM		FDAG	MILT			AGSM
Gruber, Anthony J.	BS	ASCI						PRMD
Guadiano, Victoria R.	BS	ASCI						BISC
Gudeman, Grant J.	BS	SUAS		FDAG				AMGT
Gumz, Drew A.	BS	WLDL		FOEC				
Hall, Chloe L.	BS	NREV						SUSC
Hall, Cormac J.	BS	NREV		SUSE				SUSC
Hall, Jenna J.	BS	FDSC						
Hallett, Samantha D.	BS	WLDL						
Hamblen, Julia A.	BS	AGED						
Hamstra, Madalyn G.	BS	ASCI		ENPP	ENGL			PRMD
Hanson, Evan N.	BS	BCHM		BINF				
Hardebeck, Hunter C.	BS	AGBS		REMN	FARM			AGMG
Hardesty, Allie R.	BS	ASCI						PRMD
Harker, Emily N.	BS	SUAS		FDAG				ABMK
Harris, Korin N.	BS	NREV						WTMG
Harris, Nolan S.	BS	AGBS		FARM				AGMG
Harriss, Laura E.	BS	FDSC		FERM				
Hartman, Faith M.	BS	SFS		INTA				
Hartman, Max W.	BS	AGBS		FARM				AGMG
Hassett, Jarah B.	BS	BCHM						
Havron, Joshua P.	BS	SUAS						AMGT
Hayden, Ian S.	BS	SUAS						IAGR
Haynes, Natalie L.	BS	FRMS		BTCH				
Hazen, Connor M.	BS	HOSC		CRPS				HPMK
He, Minghao	BS	FDSC		MGMT				
Heath, Morgan G.	BS	ASCI						PRMD
Hefty, Sydney E.	BS	AGBS						AGMG
Helman, Brant O.	BS	AQSC						FISH
Henderson, Nathan M.	BS	BCHM						PMED

Hensley, Tate N.	BS	ASM		DDAG	FARM			DAIS
Herod, Brooklyn T.	BS	ASCI						PRIN
Hewitt, Alexander P.	BS	AGBS		ACCT				AGFN
Hicks, Eleanor R.	BS	HOSC		LAND				PUHT
Hicks, Johanna M.	BS	FDSC		ANTR				
Hildebrandt, Saij N.	BS	ASCI						PRMD
Hill, Addison M.	BS	BCHM						
Hines, Megan E.	BS	ASCI						PRMD
Hirsch, Daniel A.	BS	FARM						
Hogue, Hannah R.	BS	INAG		AQSC				
Hokey, Alex P.	BS	ASM		FARM	FDAG			
Holland, Andrew M.	BS	SUAS						AMGT
Holmen, Ryan G.	BS	AGBS		FARM				AGMR
Honarmandian, Hanna R.	BS	ASCI						PRMD
Houser, Haydon M.	BS	SUAS		FDAG	WDSC			ABMK
Huckriede, Wyatt J.	BS	FARM		CRPS	ASM			
Hurford, Hannah G.	BS	AGBS		FARM				AGFN
Huss, Israel R.	BS	ASCI						BISC
Innis, Nicholas A.	BS	AGBS						AGMG
Irving, Matrie T.	BS	NREV		ARTS				SUSC
Janowski, Brenna L.	BS	ASCI						PRMD
Jean, Kennedy R.	BS	SFS		HORT	PLBI			
Jensen, Isabel M.	BS	NREV		PSY	POL	ENPP	ANTR	ENPE
Jochem, Adam G.	BS	SUAS						AMGT
Johnson, Alyssa E.	BS	WLDL						
Johnson, Grant A.	BS	FARM						
Johnson, Hannah L.	BS	INAG		IBIO				
Johnson, Jesse S.	BS	WLDL						
Johnson, Shealee K.	BS	WLDL						
Jones, Georgia T.	BS	ASCI						PRIN
Jones, Haley M.	BS	ASCI		PSY				PRMD
Juffer, Sarah M.	BS	AGCM		POL				
Kaluf, Joshua P.	BS	BCHM		BINF				
Kamaludeen, Sumaira M.	BS	BCHM						
Kanj, Danny M.	BS	BCHM						PMED
Kauffman, Jaydon W.	BS	AGEC		OLSV				PLPL
Keesling, Leah D.	BS	FDSC						
Keim, Shoshana S.	BS	BCHM						
Keller, Matthew S.	BS	PLSC		HORT				
Kerkhof, Hannah G.	BS	AGCM						
King, Emma C.	BS	NREV						ENPE
King, Jason A.	BS	PGBB						
King, Katelyn M.	BS	AGBS		FARM				AGMR
King, Teresa M.	BS	FDSC		FNN				
Kinker, Katy S.	BS	AGCM						
Kinker, Katy S.	BS	ASCI		FDAG				ANAG
Kirchner, Grace E.	BS	ASCI						BISC
Kirk, Alex M.	BS	AGBS						AGMG
Kirkpatrick, Cole D.	BS	ASM						DAIS
Kirkpatrick, Cole D.	BS	FARM						

Klang, Laila A.	BS	WLDL					
Kleiman, Sydney E.	BS	HOSC					HPMK
Klein, Morgan M.	BS	HOSC		CRPS			PLSC
Klimczak, Jolie G.	BS	ASCI					BISC
Kline, Cameron N.	BS	AGBS					AGMG
Klinkhamer, Andrew J.	BS	AGBS		CRPS	FARM		AGMG
Knoy, Jacob I.	BS	ASCI		FARM			ANAG
Konger, Brooklyn	BS	AGBS		CRPS			AGMG
Koontz, Fayth J.	BS	AGED					
Korniak, Maxwell J.	BS	NREV		ENGL			ENPE
Kosiba, Molly E.	BS	BCHM					
Kramer, Hannah S.	BS	WLDL		ENPP			
Kratochvil, Ainsley K.	BS	AGCM					
Kratochvil, Ainsley K.	BS	SLMK					
Kretzmeier, Carson E.	BS	AGBS		FARM	OLSV		AGMG
Krom, Morgan D.	BS	ASM		ANSC	FARM		
Kunz, Matthew P.	BS	ASCI					PRMD
Lafiosca, Joseph D.	BS	ASCI					BISC
Lancaster, Saylor E.	BS	AGBS					FMRK
Larsen, Sarah E.	BS	BCHM		ARTS	BIOS	CHEM	
Lasater, William T.	BS	AGEC					APAE
Laub, Matias	BS	AGBS					AGMG
Lawler, Madeleine G.	BS	ASCI		FDAG			ANAG
Lee, Isaac E.	BS	BCHM		WLFS			PRMD
LeHanka, Elizabeth A.	BS	NREV		SOIL	ENPP		ENQR
Levine, Andrew J.	BS	ASM		FARM			
Li, Yike	BS	AGBS		STAT			AGFN
Liebermann, Ryan D.	BS	ASM		FDAG			
Lightfoot, Kathryn D.	BS	PGBB		PLTP			
Lin, Kristy	BS	BCHM		HIST			PMED
Lingampally, Manasvi	BS	PGBB		BTCH			
Livingston, Katie T.	BS	AGBS		FARM			AGMR
Logue, Hunter W.	BS	AGBS					AGMG
Long, Erica A.	BS	ASCI		ARTS			BISC
Long, Erica A.	BS	BCHM					
Luedke, Emma G.	BS	HOSC		CRPS			LADS
Lumsdon, Miles M.	BS	SLMK					
Lusk, Jackson D.	BS	AGEC		STAT	MATH	ECON	APAE
Lutes, Lauren A.	BS	ASCI					BISC
Lynch, Landan J.	BS	AGBS		CRPS			CMRK
Maciejewski, Katherine G.	BS	FDSC		FERM			
Maddox, Caitlin E.	BS	ASCI					ANAG
Maier, Bryce A.	BS	INAG		PSY			
Mangan, Daniel R.	BS	BCHM		SPNS			PMED
Mann, Brayden D.	BS	ASM		FARM			
Mansouri, Jamil R.	BS	AGEC		NREV			PLPL
Maple, Tysen A.	BS	SLMK		WLFS			
Markham, Samantha A.	BS	ASCI		SPNS			BEHV
Markley, Cameron A.	BS	SUAS		ASM			AMGT
Marlin, Kylee J.	BS	AGEC		FDAG			PLPL

Marsh, Julianna F.	BS	AGBS	FARM				AGFN
Martin, Colin T.	BS	SLMK					
Masias, Gonzalo	BS	AGBS					AGMG
Matthews, Alexandra A.	BS	AGCM	FDAG				
Maurer, Claire A.	BS	ASCI					ANAG
Maust, Riley A.	BS	ASCI					PRMD
Maydanich, Ethan Z.	BS	ASCI					BISC
McCarty, Emma C.	BS	ASCI	PHIL				BEHV
McClain, Joellen M.	BS	IBIO	FRSC				
McClellan, Maleah N.	BS	NREV	SOIL	GLOB			WTMG
McCormick, Zoey M.	BS	ASCI	FARM	FDAG			PRIN
McCoy, Megyn E.	BS	BCHM					PRMD
McFatridge, Logan R.	BS	AGBS					AGMG
McKee, Jessika N.	BS	AGBS	ACCT	OLSV			AGFN
McMillan, Matthew J.	BS	ASCI	CRPS				PRIN
Mears, Sophia D.	BS	SFS	MGMT	SPNS			
Mechley, Marie E.	BS	SLMK					
Meek, Kaleb	BS	AGBS	CRPS	FARM			AGMG
Melton, Taylor G.	BS	ASCI	MGMT				BEHV
Mensendiek, Katelyn	BS	ASCI	FDAG	FARM			ANAG
Mereu, Matteo J.	BS	NREV	EETC	GLLS	SUSE		CAES
Michael, Naomi A.	BS	NREV					ENQR
Miller, Allison A.	BS	ASCI					PRMD
Miller, Lexi M.	BS	SLMK					
Miller, Makenzie L.	BS	ASCI					PRMD
Miller, Sarah A.	BS	NREV	EEE				ENQR
Mitevski, Lauren E.	BS	BCHM					PRMD
Mohammed, Ashley Z.	BS	FDSC	CHEM	FERM			
Montgomery, Corynn E.	BS	ASCI					PRMD
Montgomery, Taylor P.	BS	ASCI	THTH	SPRO			PRMD
Moran, Kathryn J.	BS	FDSC					
Morgan, Anna Y.	BS	FDSC	MGMT	COMU	PSY		
Morris, Shayna J.	BS	ASCI	SOIL	NREV			BEHV
Mudd, Jacqueline A.	BS	ASCI	FDAG				PRIN
Mundy, Samantha E.	BS	HOSC					PUHT
Murff, Morgan A.	BS	PLSC	INTA				
Murphy, Colleen T.	BS	IBIO	WLFS				
Muruganandam, Vigneshkumar	BS	PGBB					
Mybeck, Allison M.	BS	AQSC					MAFB
Myers, Emilia R.	BS	NREV					ENQR
Nally, McKenna R.	BS	AQSC					MAFB
Nally, McKenna R.	BS	PLSC	UFOR				
Naval, Mason J.	BS	SFS					
Navarrete, Mindy	BS	BCHM	FRSC	SPNS			PMED
Needham, Hannah E.	BS	ASCI					PRMD
Nelson, Ethan D.	BS	ASM	CRPS	FDAG			
Neumeister, Jarrod M.	BS	ASCI					ANAG
Newcomb, Ella M.	BS	AGCM					
Newett, Ainsley M.	BS	BCHM					PMED
Newlin, Alissa N.	BS	ASCI	FARM				ANAG

Nghiem, Linh L.	BS	FDSC		FDAG				
Novak, Richard M.	BS	ASCI						PRMD
Noveroske, Drew M.	BS	SLMK						
Nowak, Claire E.	BS	BCHM		SOC				PMED
Nuest, Braden S.	BS	AGBS						AGMG
Odgaard, Sofia S.	BS	BCHM						PRMD
Ogas, Joseph T.	BS	WLDL						
Ogunbekun, Modupe O.	BS	INAG		LAND				
Olivadoti, Courtney A.	BS	AGBS		OLSV				AGFN
Orem, Austin M.	BS	AGBS		FARM				AGMR
Otte, Kourtney M.	BS	AGEC		POL	ENPP			PLPL
Owens, Cora F.	BS	SLMK						
Park, Yedam	BS	BCHM						
Parton, Celia L.	BS	WLDL						
Paulson, Oliver H.	BS	PGBB		DDAG				
Peacock, Emily M.	BS	ASCI						PRMD
Pearson, Grace P.	BS	AGBS						AGMR
Pearson, Grace P.	BS	SUAS						ABMK
Pearson, Madison N.	BS	AGBS		FARM				AGMG
Peas, Jayden M.	BS	AGEC		FARM				APAE
Peer, Justin P.	BS	AGBS						AGMG
Pendleton, Amanda A.	BS	SUAS		FARM				AMGT
Pennington, Haylee R.	BS	AGBS						AGMR
Peralta, Emileo J.	BS	WLDL						
Perretta, Anthony L.	BS	SUAS						AMGT
Perry, Alyssa A.	BS	NREV		MGMT	POL			ENPE
Peterson, Ella G.	BS	AGBS						AGMR
Peterson, Julia M.	BS	PLSC		HORT				
Petrone, Sophia R.	BS	NREV						ENPE
Petrusson, William M.	BS	FDSC	FRMS					
Pettit, Zoe A.	BS	ASCI						PRMD
Pettygrove, Joseph D.	BS	BCHM						
Piel, Broden W.	BS	TMGT		SOIL	CRPS	FDAG		
Piel, Wyatt A.	BS	AGBS		MGMT				AGFN
Pierce, Madelyn K.	BS	BCHM		HORT				
Pitts, Joshua S.	BS	AGBS						AGMR
Plumer, Samuel H.	BS	ASM		FARM	FDAG			
Polar Pineiro, Arlene M.	BS	WLDL		ENPP				
Powell, Madison R.	BS	INAG		OLSV				
Proctor, Jessica P.	BS	ASCI						PRIN
Propst-Zuverza, Sonia A.	BS	PLSC		POL				
Pruitt, Sophia A.	BS	BCHM		SPRO				PMED
Qubain, Ashley K.	BS	FDSC		PSY	MGMT			
Quehl, Evelyn I.	BS	NREV		SUSE	POL	ENPP		SUSC
Ragaishis, Andrew R.	BS	BCHM						
Ralston, Ava J.	BS	FDSC		FERM	INTA			
Ramos, Usha K.	BS	AGBS		FARM				AGMG
Rayment, Alexander M.	BS	ASCI		LSED				PRMD
Raymond, Maya E.	BS	ASCI						BISC
Reed, Ta'Nyi L.	BS	ASCI						BEHV

Reeder, Mary E.	BS	ASCI					BEHV
Reeves, Harrison J.	BS	AQSC					MAFB
Reising, Mina R.	BS	AGCM	CRPS				
Resler, Bryce W.	BS	ASCI					ANAG
Reynolds, Olivia F.	BS	AGBS					CMRK
Richardson, Steven D.	BS	IBIO					
Riley, Genesis G.	BS	INAG	FDSC	FERM			
Ripberger, Joni L.	BS	AGBS	FARM				AGMG
Rittenhouse, Jack A.	BS	BCHM	PSY				PMED
Robinson, Lillian N.	BS	ASCI					PRMD
Robinson, Travis H.	BS	ASM	DDAG				
Rockey, Madeline G.	BS	NREV	SOIL				ENQR
Rodibaugh, Kelsey M.	BS	ASCI	FDAG				ANAG
Roe, Hannah L.	BS	AGED					
Rominger, Taylen E.	BS	ASCI					PRIN
Rowan, Emily N.	BS	IBIO					
Ruff, Andrew J.	BS	AGBS					AGMG
Saproo, Rahul	BS	BCHM					PMED
Schaefer, Kendall L.	BS	AQSC	MGMT				FISH
Schaffer, Felicity C.	BS	HOSC	ARTS				PUHT
Schillinger, Elizabeth K.	BS	PLSC	CRPS				
Schimpf, Allison G.	BS	ASCI	HORT	BIOS			PRMD
Schlichter, Hayden B.	BS	ASCI					ANAG
Schmidt, Corey C.	BS	ASM	CRPS	FARM			
Schoeff, Taylor J.	BS	ASCI					PRMD
Schoonmaker, Jenna L.	BS	BCHM	WLFS	SPNS	BINF		
Schwartz, Jackson C.	BS	WLDL	FOEC				
Schwartz, Lonnie W.	BS	BCHM					PMED
Schwartzkopf, Marnie M.	BS	AGCM					
Senese, Carli A.	BS	IBIO					
Seward, Jenna C.	BS	AGBS					AGMG
Seward, Travis A.	BS	SLMK					
Shaw, Hannah J.	BS	ASCI					ANAG
Sheward, Luke J.	BS	ASM	FDAG				
Shieh, Ashley	BS	ASCI	BIOS	INFS			PRMD
Shininger, Emily G.	BS	ASCI					PRMD
Shuck, Jacob A.	BS	FARM	ASM				
Siddeeq, Kelly M.	BS	ASCI	BIOS	WGSS			PRMD
Simmons, Branden Q.	BS	AGBS					AGMG
Simpson, Linsey E.	BS	NREV	EAPS				ENQR
Simsek, Miray	BS	BCHM					PMED
Sliger, Shelby L.	BS	BCHM	PRWR	BINF			
Small, Ainsley E.	BS	AGBS	CRPS				AGMG
Smith, Alexis M.	BS	ASCI					BEHV
Smith, Caitlyn P.	BS	ASCI	BIOS	HORT			PRMD
Snook, Alexis N.	BS	AQSC	WLFS				MAFB
Soniak, Kylie S.	BS	ASCI	WLFS	BIOS			PRMD
Spaeth, Emily M.	BS	AGED					
Spear, Haylie B.	BS	AGBS					AGMG
Springer, Malia L.	BS	SLMK					

Spurgeon, Adam D.	BS	FARM		FDAG			
Spurgeon, Kate D.	BS	FARM		CRPS	FDAG		
Stabnik, Madelyn L.	BS	AQSC					MAFB
Staggs, Elizabeth A.	BS	ASCI		FDAG			ANAG
Starinsky, Sarah D.	BS	ASCI					PRMD
Starkey, Alexis N.	BS	WLDL		PSY			
Steele, Marco L.	BS	ASCI					BISC
Stefanek, Gavin L.	BS	AGBS					AGMG
Steffy, Deborah A.	BS	ASCI		FARM	FDAG		PRIN
Stephenson, Joshua T.	BS	BCHM		BINF	BIOS		PMED
Stone, Lillian E.	BS	FDSC					
Stonecipher, Aubrey N.	BS	AGBS		OLSV	FARM		AGMR
Streitmatter, Rachel R.	BS	SLMK					
Stuckwisch, Abigail N.	BS	AGED		FDAG			
Su, Sophia	BS	BCHM		BIOS	MGMT		PMED
Sumrall, Skyeler M.	BS	INAG		WLFS			
Swango, Matthew D.	BS	ASCI		HORT	FDAG		ANAG
Swisher, Kaleigh L.	BS	AGBS		FARM			AGMG
Tate, Cheyenne P.	BS	ASCI					BISC
Taylor, Isabella M.	BS	ASCI		BIOS	PSY		BISC
Terrell, Joshua D.	BS	SUAS		FDAG			ABMK
Thomas, Devin B.	BS	ASCI		BIOS			PRMD
Thomason, Sara C.	BS	FDSC	FRMS	BTCH			
Thompson, Ashleigh P.	BS	ASCI					PRMD
Thompson, Lauren K.	BS	BCHM		SPNS	BTCH		PMED
Tice, Donna J.	BS	ASCI		BIOS	ANTR		BEHV
Tipton, Mason B.	BS	ASCI		BIOS	OLSV		PRMD
Toppo, Rachel K.	BS	ASCI		BIOS			PRMD
Tower, Jacob E.	BS	TMGT		FDAG	CRPS		
Tuggle, Burke T.	BS	INAG		HIST			
Tuszynski, Eric S.	BS	AGBS					AGMG
Tuza, Zachary J.	BS	ASCI		WLFS			PRMD
Uliczny, Samuel K.	BS	ASM					
Unger, Nathan D.	BS	NREV					CAES
Unversaw, Allie L.	BS	SUAS		WDSC			AMGT
Unversaw, Lauryn R.	BS	ASCI					PRIN
Uryga, Midnight J.	BS	INAG		FDSC			
Valmore, Lauren M.	BS	ASCI					PRMD
van Ghunt, Dane'	BS	ASCI					PRMD
Van, Jessica E.	BS	ASCI		FDAG			ANAG
Vandever, Blayne M.	BS	AGEC		SCTE			APAE
Vega, Cassandra G.	BS	ASCI					ANAG
Vernon, Abigail M.	BS	IBIO					FRSE
Villanueva, Vivian M.	BS	ASCI		FDAG			ANAG
Visser, Justin W.	BS	AGBS		FARM			AGMG
Vo, Thanh P.	BS	FDSC		GFAS	ECON		
Vogel, Amy J.	BS	SLMK					
Vollmer, Lauren E.	BS	FDSC					
Wainscott, Taryn N.	BS	AGBS		EMM			AGMG
Walther, Garrett M.	BS	AGEC		FARM			APAE

Wang, Tianhao	BS	BCHM					PMED
Wang, Yichen	BS	BCHM		EEE			
Wardell, Lauren E.	BS	ASCI					PRIN
Wasserman, Isabelle A.	BS	NREV		POL	ENPP		ENPE
Watson, Ross I.	BS	AGBS					AGMG
Webster, Mackenzie B.	BS	WLDL					
Wells, Vivian R.	BS	NREV					WTMG
Wesley, Serena M.	BS	ASCI		IBIO			PRMD
Westerhouse, Brian G.	BS	FARM					
Whitaker, Shelby G.	BS	AGCM		ARTS			
Whitaker, Shelby G.	BS	SLMK					
White, Christian T.	BS	BCHM					
White, Colleen S.	BS	ASCI		AQSC	BIOS		BISC
Whitehead, Zoe R.	BS	AGCM					
Whitesell, Caslyn M.	BS	BCHM					PMED
Wiggam, Audrey J.	BS	AGBS		FARM			AGMG
Wiggin, August B.	BS	ASCI					BISC
Wilford, Rieko S.	BS	ASCI					BISC
Williams, Bailey J.	BS	FDSC	FRMS	BTCH			
Williams, Charlee N.	BS	NREV		SOIL			ENQR
Williams, Lauren R.	BS	WLDL		AQSC			
Williams, Monica A.	BS	ASCI					BEHV
Wilson, Hayden I.	BS	TMGT		CRPS	FDAG		
Wilson, Jenna M.	BS	ASCI					BEHV
Wilson, McKenna J.	BS	AGEC		FARM			APAE
Wilson, McKenna J.	BS	ASCI					ANAG
Winger, Katie R.	BS	ASCI					PRMD
Wischmeier, Eli D.	BS	ASM					
Witt, Bonnie E.	BS	AGCM					
Witt, Bonnie E.	BS	ASCI					ANAG
Wolf, Parker A.	BS	AGBS		FARM			AGMG
Wong Liong, Hayley K.	BS	FDSC		ENPP			
Wong, Stephen K.	BS	FDSC					
Workman, Elizabeth E.	BS	AGBS					AGMG
Workman, Elizabeth E.	BS	ASCI					ANAG
Wright, Aleah P.	BS	AGBS		CRPS	FARM		AGMG
Wright, Callie D.	BS	ASCI		PSY			PRMD
Wu, Runjie	BS	AGEC		DDAG	STAT		DAMT
Wuestefeld, Lucas A.	BS	NREV					LDRS
Yan, Kunran	BS	PGBB		ECON	CS		
Yang, Rong	BS	FDSC					
Yeager, Jenna	BS	BCHM					
You, Yufei	BS	AGBS		MATH			AGFN
Young, Hailee R.	BS	INAG		CRPS	FDAG		
Yu, Lingzhu	BS	AGBS					AGMG
Zaragoza, Olivia A.	BS	NREV		AQSC			EMEC
Zenor, Gage R.	BS	SUAS		FARM			AMGT
Zhai, Yuhang	BS	AGEC		STAT			DAMT
Zhang, Elizabeth X.	BS	FDSC					
Zhang, Richard	BS	FDSC		FERM			



Zhang, Yiwen	BS	AGEC		STAT			QUAN
Ziehm, Tyler C.	BS	ASM		FARM	FDAG		
Ziliak, Ryan J.	BS	AGEC		CRPS	FARM		APAE
Zis, David H.	BS	WLDL		FRSC	BIOS		

### Bachelor of Science in Agricultural Engineering

Allender, Luke C.	BSAGE	XEAG					
Bunton, Jacob R.	BSAGE	XEAG					
Czub, James	BSAGE	XEAG		DDAG			
Downey, Allyson D.	BSAGE	XEAG					
Durbin, Reece W.	BSAGE	XEAG					
Haslett, Noah J.	BSAGE	XEAG					
Hoff, Nicholas D.	BSAGE	XEAG					
Kinnaman, Wade A.	BSAGE	XEAG					
Kitch, Brandon J.	BSAGE	XEAG		DDAG			
Little, Porter C.	BSAGE	XEAG					
McIntire, Jack K.	BSAGE	XEAG					
Owens, Tovia G.	BSAGE	XEAG					
Sebright, Charles D.	BSAGE	XEAG					
Stover, Allison M.	BSAGE	ENRE					
Wiedeman, Abby S.	BSAGE	ENRE		SUSE			
Wu, Matthew	BSAGE	ENRE					
Bunton, Matthew B.	BSAGE	ENRE					
Peters, Tate A.	BSAGE	ENRE					

### Bachelor of Science in Biological Engineering

Andrews, Emily G.	BSBE	BIEN		BTCH			CBOE
Black, Arianna E.	BSBE	BIEN		FERM			FBPE
Brown, Caroline D.	BSBE	BIEN					
Buencamino, Ryan C.	BSBE	BIEN		BTCH			CBOE
Burke, Gabriella A.	BSBE	BIEN		BTCH			CBOE
Cade, Eli B.	BSBE	BIEN		FDSC			FBPE
Cai, Alvin	BSBE	BIEN		FDSC	BTCH		CBOE
Choi, Alyssa L.	BSBE	BIEN		FDSC	FERM		FBPE
Clements, Layne E.	BSBE	BIEN		FRSC			
Coxon, Jade H.	BSBE	BIEN		BTCH			CBOE
Cumiskey, Finn O.	BSBE	BIEN					FBPE
Cvelbar, Annalee	BSBE	BIEN					
Davern, Lauren E.	BSBE	BIEN		BTCH			CBOE
Dominguez Omana, Karla	BSBE	BIEN		BTCH	DDAG		
Driscoll, Maya E.	BSBE	BIEN					CBOE
Dunbar, Alison C.	BSBE	BIEN		FERM			FBPE
Durai, Lekha A.	BSBE	BIEN		GLS	BTCH		CBOE
Esterline, Lily A.	BSBE	BIEN		BTCH			CBOE
Francis, Adam C.	BSBE	BIEN					FBPE
Gartner, Alaina R.	BSBE	BIEN		BTCH			CBOE
Geiger, Molly N.	BSBE	BIEN		BTCH			CBOE
Hamacher, Francesca C.	BSBE	BIEN		BTCH	FRNC		CBOE
Hernandez Orellana, Alana N.	BSBE	BIEN		BTCH			CBOE
Hoffman, Emma C.	BSBE	BIEN					PHPE
Jameson, Ella T.	BSBE	BIEN		BTCH			
Kane, Emma G.	BSBE	BIEN		BTCH			CBOE

Kao, Collin J.	BSBE	BIEN						CBOE
Kim, Doyoung	BSBE	BIEN						CBOE
Klipsch, Alyssa D.	BSBE	BIEN		BTCH				CBOE
Kumar, Siddharth S.	BSBE	BIEN		FERM	FDSC			FBPE
Kuriakose, Joel J.	BSBE	BIEN						CBOE
Lalit, Disha	BSBE	BIEN		ENGL				
Larson, Kaylin M.	BSBE	BIEN						FBPE
Laware, Emily C.	BSBE	BIEN						BENV
Lee, Sarina S.	BSBE	BIEN		BTCH				CBOE
Lin, James	BSBE	BIEN		BTCH				CBOE
Lintott, Susan P.	BSBE	BIEN		BTCH				CBOE
Macarchuk, Natasha T.	BSBE	BIEN		POL				CBOE
Mar, Brandon C.	BSBE	BIEN		BTCH				CBOE
Mariani, Joshua A.	BSBE	BIEN		PLBI	PHIL	HURS	FERM	CBOE
Mathias, Reuben P.	BSBE	BIEN						
McLean, Jenna L.	BSBE	BIEN		BTCH				CBOE
McNicholas, Elizabeth F.	BSBE	BIEN						PHPE
Medema, Race E.	BSBE	BIEN		BTCH				CBOE
Meek, Connor J.	BSBE	BIEN		BTCH				CBOE
Meunier, Anna K.	BSBE	BIEN		FERM				
Morris, Patrick H.	BSBE	BIEN						PHPE
Nasternak, Samuel A.	BSBE	BIEN		BTCH				CBOE
Newton, Emma C.	BSBE	BIEN		BTCH				CBOE
Paston-Amos, Rachael L.	BSBE	BIEN		BTCH				CBOE
Patel, Annika R.	BSBE	BIEN		BTCH	FERM			FBPE
Pray, Enos A.	BSBE	BIEN		BTCH				CBOE
Pugliese, Jora C.	BSBE	BIEN		FDSC	FERM			FBPE
Regan, Bridey M.	BSBE	BIEN						FBPE
Remmey, Sophia E.	BSBE	BIEN		ANTR	BTCH			CBOE
Rutledge, Braden H.	BSBE	BIEN		BTCH				CBOE
Ruttens, Zeno	BSBE	BIEN						FBPE
Sansone, Sophie G.	BSBE	BIEN						FBPE
Scott, Kayla M.	BSBE	BIEN		BTCH				CBOE
Sizemore, Lukas A.	BSBE	BIEN		BTCH				CBOE
Sotelo, Jessica	BSBE	BIEN						BENV
Surdyka, Gabriela	BSBE	BIEN		BTCH				CBOE
Toombs, Brooklin L.	BSBE	BIEN						FBPE
Townsend, William F.	BSBE	BIEN		BTCH				CBOE
Trotter, Matthew R.	BSBE	BIEN		BTCH				CBOE
Usher, Courtney M.	BSBE	BIEN		BTCH				CBOE
Ventura, Amanda L.	BSBE	BIEN		BTCH				CBOE
Verone, Brandon A.	BSBE	BIEN						PHPE
Zheng, Conwy	BSBE	BIEN		BTCH	FERM			PHPE
Zobel, Mallory E.	BSBE	BIEN		BTCH				CBOE

### **Bachelor of Science in Forestry**

Ellis, John C.	BSFOR	FORS		WLFS	MILT			FRMG
Griffin, Leah M.	BSFOR	FORS		SPNS				FRMG
Hazelton, Daniel J.	BSFOR	FORS						FRMG
Herrell, Steven W.	BSFOR	FORS						FRMG
Hurrle, Joseph T.	BSFOR	FORS						SUBO

Laughner, Amber G.	BSFOR	FORS						FRMG
Lesinski, Emily	BSFOR	FORS						FORC
Martin, Emmaleigh B.	BSFOR	FORS						FRMG
Smoldt, Zane W.	BSFOR	FORS		WPMT				FRMG
Summerfield, Forest E.	BSFOR	FORS		UFOR				FRMG
Tridle, Dylan R.	BSFOR	FORS		SFS				FORC
Tucker, Andrew J.	BSFOR	FORS		ENPP	UFOR			SUBO
Ellis, John C.	BSFOR	FORS		WLFS	MILT			FRMG
Griffin, Leah M.	BSFOR	FORS		SPNS				FRMG
Hazelton, Daniel J.	BSFOR	FORS						FRMG
Herrell, Steven W.	BSFOR	FORS						FRMG
Hurre, Joseph T.	BSFOR	FORS						SUBO
Laughner, Amber G.	BSFOR	FORS						FRMG
Lesinski, Emily	BSFOR	FORS						FORC
Martin, Emmaleigh B.	BSFOR	FORS						FRMG
Smoldt, Zane W.	BSFOR	FORS		WPMT				FRMG
Summerfield, Forest E.	BSFOR	FORS		UFOR				FRMG
Tridle, Dylan R.	BSFOR	FORS		SFS				FORC
Tucker, Andrew J.	BSFOR	FORS		ENPP	UFOR			SUBO
Ellis, John C.	BSFOR	FORS		WLFS	MILT			FRMG
Griffin, Leah M.	BSFOR	FORS		SPNS				FRMG
Hazelton, Daniel J.	BSFOR	FORS						FRMG
Herrell, Steven W.	BSFOR	FORS						FRMG
Hurre, Joseph T.	BSFOR	FORS						SUBO
Laughner, Amber G.	BSFOR	FORS						FRMG
Lesinski, Emily	BSFOR	FORS						FORC
Martin, Emmaleigh B.	BSFOR	FORS						FRMG
Smoldt, Zane W.	BSFOR	FORS		WPMT				FRMG
Summerfield, Forest E.	BSFOR	FORS		UFOR				FRMG
Tridle, Dylan R.	BSFOR	FORS		SFS				FORC
Tucker, Andrew J.	BSFOR	FORS		ENPP	UFOR			SUBO

### **Bachelor of Science in Landscape Architecture**

Becker, Lucinda A.	BSLA	LARC		HORT				
Campos, Luis D.	BSLA	LARC						
Felicijan, Jacob D.	BSLA	LARC						
Hildebrand, Anna D.	BSLA	LARC						
Hughes, Alejandra A.	BSLA	LARC						
Lozano, Juan A.	BSLA	LARC						
OBrien, Clare X.	BSLA	LARC						
Rock, Koehler E.	BSLA	LARC						
Rose, Raphael M.	BSLA	LARC		ARTS				
Schultz, Mary C.	BSLA	LARC						
Schumacher, Ryan J.	BSLA	LARC						
Tran, John N.	BSLA	LARC						
Waskin, Andrew Y.	BSLA	LARC						

### **Certificate in Dean's Scholars**

Barton, Ryland W.	CERT	DSPG						
Chandler, Caroline G.	CERT	DSPG						
Gast, Brianna L.	CERT	DSPG						
Harriss, Laura E.	CERT	DSPG						

Hartman, Faith M.	CERT	DSPG						
Hill, Addison M.	CERT	DSPG						
Kaluf, Joshua P.	CERT	DSPG						
Kanj, Danny M.	CERT	DSPG						
Long, Erica A.	CERT	DSPG						
Mariani, Joshua A.	CERT	DSPG						
Mohammed, Ashley Z.	CERT	DSPG						
Otte, Kourtney M.	CERT	DSPG						
Reynolds, Olivia F.	CERT	DSPG						
Thomason, Sara C.	CERT	DSPG						
Williams, Charlee N.	CERT	DSPG						

**Certificate in Industrial Selling**

Grieser, Luke L.	CERT	IDSL						
Klinkhamer, Andrew J.	CERT	IDSL						
Lawler, Madeleine G.	CERT	IDSL						
Pitts, Joshua S.	CERT	IDSL						
Staggs, Elizabeth A.	CERT	IDSL						
Stonecipher, Aubrey N.	CERT	IDSL						