

Minutes

CALS Curriculum Committee Meeting
Tuesday, January 10th, 2023, 1:00 – 2:30 p.m.
6201 MSB

Voting Members:

- Jan Peter Van Pijkeren, Co-Chair (2023)
- Richard Lankau, Co-Chair (2024)
- Charles Kaspar (2024)
- Katie Vermillion Kalmon (2023)
- Tera Holtz (2024)
- Anna Pidgeon (2025)
- Sebastian Bednarek (2025)
- Natalie Antonson, student member (2023)
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Non-Voting Members:

CALS Ex Officio:

- Karen Wassarman
- Megan Ackerman-Yost
- Diana Frantz Anderson

Voting Members Present: Van Pijkeren, Lankau, Vermillion Kalmon, Kaspar, Holtz, Bednarek

Student Members Present:

Ex Officio Members Present: Ackerman-Yost, Frantz Anderson

Chair: Van Pijkeren

Minutes: Frantz Anderson

CONSENT AGENDA

1. Review meeting minutes from Tuesday, December 13th, 2022 1:00-1:05
<https://uwmadison.box.com/s/c5br7xusxjhoycq2gw379i0wm5kbu5tt>
2. **NEW COURSE** – AN SCI/BSE 344: Digital Technologies for Animal Monitoring 1:05-1:10
Re-Review: Add Requisite
FALL 2023
<https://next-guide.wisc.edu/courseadmin/?key=89801>

Items 1 and 2 approved by consent.

ACTION ITEMS

1. **PROGRAM CHANGE** – Food Science B.S. 1:10-1:30
Change in Physics and Intro. Biology requirements
FALL 2023
<https://next-guide.wisc.edu/programadmin/?key=42>
Guest: Rich Hartel
Bednarek/Kaspar

Motion to Approve: Bednarek/Kaspar

Guest Discussion: The Department of Food Science proposes the following changes to the B.S. program: 1) Remove FOOD SCI 552: Food Fermentation Laboratory: The Science of Wine as an elective option ; Students may take FOOD SCI 550: Fermented Foods and Beverages and FOOD SCI 551: Food Fermentation Laboratory. 2) Remove the BIOCORE sequence as an option to fulfill the biology requirement. 3) Add PHYSICS 103 to fulfill the PHYSICS requirement.

Committee Discussion: The Committee was in favor of these changes. Minor formatting revisions for clarity in Guide were discussed, as well as the need to revise the Four-Year Plan based on the program changes.

Vote: 5-0-1

2. **NEW COURSE** – F&W ECOL 448: Disturbance Ecology 1:30-1:40
FALL 2023 Van Pijkeren
<https://next-guide.wisc.edu/courseadmin/?key=89764> Vermillion Kalmon

Motion to Approve Pending Review by Academic Affairs: Van Pijkeren/Vermillion Kalmon

Discussion: The Committee understood the need to add this course to the F&W ECOL department offerings. The Committee recommended clarification to the number of quizzes, the nature of the online vs. in person discussion, and the weight of each exam.

Vote: 6-0-0

3. **NEW COURSE** – F&W ECOL 449: Disturbance Ecology Lab I 1:40-1:50
FALL 2023 Lankau/Holtz
<https://next-guide.wisc.edu/courseadmin/?key=89775>

Motion to Defer: Lankau/Holtz

Discussion: While acknowledging that the course fills a clear programming need, the Committee requested further information regarding student work within the 8 week, 1-credit course, the foundational knowledge needed for student success, the course name, and the course learning outcomes.

Vote: 5-1-0

4. **NEW COURSE** – F&W ECOL 450: Disturbance Ecology Lab II 1:50-2:00
FALL 2023 Holtz/Lankau
<https://next-guide.wisc.edu/courseadmin/?key=89778>

Motion: Holtz/Lankau

Discussion: While acknowledging that the course fills a clear programming need, the Committee requested further information regarding student work within the 8 week, 1-credit course, the foundational knowledge needed for student success, the course name, and the course learning outcomes.

Vote: 6-0-0

5. **NEW COURSE** – ENTOM 490: Biodiversity and Global Change 2:00-2:10
FALL 2023 Vermillion Kalmon/
<https://next-guide.wisc.edu/courseadmin/?key=89608> Bednarek

Motion to Approve: Vermillion Kalmon/Bednarek

Discussion: The Committee was in favor of this course and suggested some minor adjustments to assessments and point distribution.

Vote: 6-0-0

6. **NEW COURSE** – F&W ECOL 458: Environmental Data Science 2:10-2:20
FALL 2023 Kaspar/Lankau
<https://next-guide.wisc.edu/courseadmin/?key=89575>

Motion to Approve Pending Review by Academic Affairs: Kaspar/Lankau

Discussion: The Committee recommended review of the rationale for the course and consideration of the graduate attribute. Minor revisions to syllabus were suggested including guidance regarding laptop requirements.

Vote: 6-0-0

7. **COURSE CHANGE** – HORT 372: Seminar in Organic Agriculture

Reason: Change LAS level, remove requisites
FALL 2023

<https://next-guide.wisc.edu/courseadmin/?key=87919>

2:20-2:30

Van Pijkeren
Kaspar/

Motion to Defer: Van Pijkeren/Kaspar

Discussion: The Committee requested that the learning outcomes be revised and the points for attendance be clarified before re-review.

Vote: 6-0-0

INFORMATIONAL AND DISCUSSION ITEMS

Meeting Adjourned: 2:40PM