

# Minutes

CALS Curriculum Committee Meeting  
Tuesday, September 8, 2015, 12:00 p.m.  
116 Agricultural Hall

**Voting Members Present:** Choi, Jull, Lenertz-Lindemer, Smith, Turnquist, Kay

**Voting Members Absent:** Gould, Barak-Cunningham, Hartemink, Stanosz,

**Non-Voting Members Present:** Bollig, Pfatteicher, Grill

Meeting commenced at 12:08

## MINUTES

Review meeting minutes from May 12, 2015

Motion to approve: Jull; Choi Vote: 5-approved 0- denied-1 abstained

**Action: Approved**

## COURSE PROPOSALS

### Course Change - Prerequisites

**430 Animal Sciences** Sheep Production – course change; effective Spring 2016-17

**431 Animal Sciences** Beef Cattle Production – course change; effective Spring 2016-17

**432 Animal Sciences** Swine Production – course change; effective Spring 2016-17

**LEAD: Pfatteicher**

- Change in prerequisites for all courses. Change for current prerequisites is related to An Sci 404 being discontinued, 313 is recommended but not an enforced prerequisite, and consent of instructor is not necessary
- Concern from Committee to alert campus to communicate to students that consent of instructor is always implied

Motion to approve: Smith; Lenertz-Lindemer Vote: 6-approved-0-denied 0-abstained

**Action: Approved**

**508 Biological Systems Engineering** Biological Systems Engineering Design Practicum I – course change; effective Spring 2016-17

**509 Biological Systems Engineering** Biological Systems Engineering Design Practicum II – course change; effective Spring 2016-17

**LEAD: Pfatteicher**

Motion to approve: Smith; Lenertz-Lindemer Vote: 6-approved 0-denied 0-abstained

**Action: Approved**

\* indicates proposal is returning to the Curriculum Committee for additional review

**\*430 Life Sciences Communication** Investigative Science Reporting – course change; effective Spring 2016-17

**532 Life Sciences Communication** Web Design for the Sciences – course change; effective Spring 2016-17

**LEAD: Pfatteicher**

- Current prerequisite lists LSC 111, change in prerequisite to include LSC 212

Motion to approve: Jull; Lenertz-Lindemer Vote 6-approved 0-denied 0-abstained

**Action: Approve**

**444 Life Sciences Communication** Native American Environmental Issues and the media – course change; effective Spring 2016-17

**LEAD: Pfatteicher**

- Change in prerequisite from Junior standing to Sophomore standing
- Change is necessary as LSC 444 carries the ethnic studies designation and campus is urging students to complete general education requirements by the end of their sophomore year

Motion to approve: Smith; Turnquist Vote 6-approved 0-denied 0-abstained

**Action: Approve**

**515 Life Sciences Communication** Public Information Campaigns and Programs – course change; effective Spring 2016-17

**LEAD: Pfatteicher**

- Change in prerequisite from “LSC 111 or 130, Senior Standing & Consent of Instructor” to “Senior Standing and declared in Life Sciences Communication”
- Change is necessary as LSC 130 no longer exists and LSC 515 is a capstone class which is intended to be taken at the end of the students career with the assumption that the students have taken all classes prior to enrollment
- Course is being restricted to LSC majors due to capacity issues

Motion to Approve: Lenertz-Lindemer; Jull Vote: 6-approved 0-denied 0-abstained

**Action: Approve**

**640 Life Sciences Communication** Case Studies in the Communication of Science and Technology–course change; effective Spring 2016-17

**LEAD: Pfatteicher**

- Change in prerequisite from “Open to seniors with consent of instructor and includes Graduate and Professional Careers” to “Senior standing and declared in Life Sciences Communication or declared in Life Sciences Communication Professional Master’s program”
- Change is necessary as LSC 640 is an approved capstone and limiting enrollment is due to capacity issues
- Prerequisite is also being changed to clarify that the course is intended for LSC majors or LSC graduate students

Motion to approve: Jull;Choi Vote: 6-approved 0-denied 0-abstained

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**Action: Approve**

**606 Mathematics** Mathematical Methods for Structural Biology – course change; effective Spring 2016-17

**LEAD: Pfatteicher**

- Purpose of the change is to align prerequisites with what successful students have had in the past and to align with Biochemistry
- Proposal is before CALS Curriculum Committee because Biochemistry is a CALS department
- The language for Consent of instructor is still in this proposal because it is not a CALS department but removal may be requested by University Curriculum Committee

Motion to Approve: Choi, Lenertz-Lindemer Vote: 6-approved 0-denied 0-abstained

**Action: Approve**

## Course Change - Description and Prerequisites

**212 Life Sciences Communication** Introduction to Scientific Communication – course change; effective Spring 2016-17

**LEAD: Pfatteicher**

- Description is being updated to better inform students
- Junior standing or consent of instructor being changed to Sophomore standing to more accurately reflect when students take the course

Motion to approve: Turnquist; Choi Vote: 6-approved 0-denied 0-abstained

**Action: Approved**

**311 General Business** Fundamentals of Management and Marketing for Non-Business Majors – course change; effective Spring 2016-17

**LEAD: Pfatteicher**

- This course has been brought before the committee because the course is in several CALS curricula
- Current prerequisite to change from Junior or higher standing, not open to business students to Sophomore standing
- Change is necessary because certificate students will be delayed in completion if they are unable to enroll until Junior year
- Not open to business students is not an enforceable prerequisite and will be moved to description

Motion to approve: Smith; Lenertz-Lindemer Vote: 6-approved 0-denied 0-abstained

**Action: Approved**

## Course Change - Title

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**\*100 Life Sciences Communication** Introduction to Communication: Inquiry and Exposition – course change; effective Spring 2016-17

**LEAD: Pfatteicher**

- Title is being changed from Inquiry and Exposition to Science and Storytelling to align with terminology currently used in the Life Sciences Communication Field
- Course will address the skills necessary to determine the scientific validity of an article
- Unenforceable prerequisite will not be edited by CALS but left up to the Gen Ed committee to maintain consistency among one of the 5 Comm A courses across campus

Motion to approve: Jull, Lenertz-Lindemer Vote: 6- approved 0-denied 0-abstained

**Action: Approve**

### Course Change - Cross-listing

**475 Sociology** Classical Sociological Theory– course change; effective Spring 2016-17

**LEAD: Pfatteicher**

- Sociology 475 is required in C&E Soc curriculum
- Sociology department is requesting cross listing

Motion to approve: Smith; Choi Vote: 5-approved 0-denied 0-abstained

**Action: Approved**

### CONSENT AGENDA

### Course Change - Discontinuation

**461 Envir. St-Gaylord Nelson Inst** Environmental Systems Concepts – course discontinuation; effective Fall 2015-16

**LEAD: Pfatteicher**

- Course has not been taught since 2007
- Crosslisted with F&W Ecol and department has approved discontinuation
- On Environmental Sciences Curriculum sheet and the department will be notified
- Consent agenda criteria will be defined further but intended to be used judiciously
- Courses will be up for automatic discontinuation after 8 years and are being discontinued in order to provide accurate information to students

### INFORMATIONAL ITEMS

**These proposals were already administratively approved by Academic Affairs**

### New Course Proposal

**849 Population Health Sciences** Genetic Epidemiology – course discontinuation; effective Fall 2015-16

**LEAD: Pfatteicher**

- Not a CALS course, but CALS was notified because they wanted to inform a couple of departments that they are proposing a course

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## Course Change - Discontinuation

**462 Envir. St-Gaylord Nelson Inst** Environmental Systems Methods – course discontinuation; effective Fall 2015-16

**LEAD: Pfatteicher**

Motion to Adjourn:Smith; Choi

**Meeting Adjourned: 1:10pm**

### ANNOUNCEMENTS

- Megan will send a meeting reminder one day before Curriculum Committee is scheduled to meet
- The Agenda and link to box a will be emailed one week in advance of meeting
- Our office will provide information about where to update settings in box