University Curriculum Committee
Minutes
November 11, 2016

Members Present: Corfis, Court, DeBaillie, Ingham, Kapust, Moser, Smith, Thompson, Weimer, Wenker
Members Absent: Howard, Wiegmann
Guest: E. Klein, S. Kuba, M. Young

The meeting began at: 9:03 am

Summary of actions:
Course Proposals
- All proposals were approved

Obsolete course Waiver Requests
- Proposals 36 – 53, 55 – 67, 69 – 73 and 75
- Proposals 54 and 74 were not approved
- Proposal 68 was conditionally approved

I. Consent item – Minutes of the October 28, 2016 meeting
Motion by Weimer, second by Court to approve, the vote was 8-0 with 2 abstentions in favor of approval of minutes as amended.
Credit by Exam will be added to a future agenda for discussion.

II. Course proposal review
A. Consent Agenda
Ingham moved; Corfis seconded. All course changes on the consent agenda were approved unanimously.

1. Accounting and Info Systems 631 Information Technology, Risk, and Assurance Services
Type: Change number, title, grad attribute
Grad Attribute: Y
Reviewer: Kapust

2. Art Department 212 Drawing II
Type: Change title, description, requisite
Grad Attribute: N/A
Reviewer: Thompson

3. Art History 301 Greek Painting
Type: Change title, description, requisite
Grad Attribute: N
Reviewer: Howard

4. **Community & Environmental Soc 340  Issues in Food Systems**
Type: Change crosslist, LAS, level, requisite
Grad Attribute: N
Reviewer: Court

5. **Computer Sciences 577  Introduction to Algorithms**
Type: Change credits, prerequisites
Grad Attribute: N/A
Reviewer: Smith

6. **Curriculum and Instruction 720  School Practicum in Communication Sciences & Disorders**
Type: Change credits, prerequisites
Grad Attribute: N/A
Reviewer: Wenker

7. **Ed Leadership & Policy Analysis 770  School-Community Engagement**
Type: Change title
Grad Attribute: N/A
Reviewer: Ingham

8. **English 279  Special Topics in Literature**
Type: Change title, description, prerequisite
Grad Attribute: N/A
Reviewer: Corfis

9. **History 855  Seminar in Modern Japanese History**
Type: Change title, description, prerequisite, topics
Grad Attribute: N/A
Reviewer: Weimer

10. **Management And Human Resources 300  Organizational Behavior**
Type: Change title, prerequisite
Grad Attribute: N
Reviewer: Wiegmann

11. **Social Work 821  Aging and Mental Health**
Type: Change title, requisite
Grad Attribute: N/A
Reviewer: Moser

12. **Soil Science 325  Pedology**
Type: Change title, requisite
Grad Attribute: Y
Reviewer: DeBailie

**Discontinuation**
13. **Genetics 160  Heredity**
Type: Discontinuation
14. Literature In Translation 101  Introduction to Indian Literatures in Translation
Type: Discontinuation

B. Review Agenda
Motion by DeBaillie, second by Ingham to approve all course proposals. Votes are recorded following each agenda item.

Deferred from previous meeting
15. Population Health Sciences 740  Health Impact Assessment of Global Environmental Change
Type: Change number, grad attribute
Grad Attribute: Y
Reviewer: Wenker
Action: Unanimously Approved

16. Social Work 441  Practice II: Generalist Practice with Individuals, Families & Groups
Type: Change title, prerequisite
Grad Attribute: Y
Reviewer: Kapust
Action: Unanimously Approved

17. Social Work 442  Practice III: Generalist Practice with Communities and Organizations
Type: Change title, prerequisite
Grad Attribute: Y
Reviewer: Kapust
Action: Unanimously Approved

18. Obstetrics And Gynecology 956  Advanced Responsible Conduct of Research for Biomedical Students
Type: New Course
Reviewer: Weimer
Action: Unanimously Approved

Type: New Course
Reviewer: Weimer
Action: Unanimously Approved

New Proposals
20. Classics 900  Advanced Seminar in Theory and Methodology
Type: New course
Reviewer: Corfis
Action: Unanimously Approved

21. Ed Leadership & Policy Analysis 883  Perspectives on College Student Identity and Development
Type: New Course
Reviewer: Corfis
Action: Unanimously Approved

22. Educational Policy Studies 145  Introduction to Education Policy
Type: New course
Reviewer: Thompson
Action: Unanimously Approved

23. Geography 359 Australia: Environment and Society
Type: New course
Reviewer: Thompson
Action: Unanimously Approved

24. Geography 399 Independent Study
Type: New course
Reviewer: Howard
Action: Unanimously Approved

25. History 752 Seminar in Transnational Gender History
Type: New course
Reviewer: Howard
Action: Unanimously Approved

26. Journ And Mass Communication 664 Social Networks in Communication
Type: New Course
Reviewer: DeBailie
Action: Unanimously Approved

27. Management And Human Resources 973 Doctoral Research Seminar in Business Strategy
Type: New course
Reviewer: DeBailie
Action: Unanimously Approved

28. Medical Sciences - Med School 813 Surgical and Procedural Care
Type: New Course
Reviewer: Moser
Action: Unanimously Approved

29. Microbiology 525 Advanced Biological Laboratory Practices: A Research Experience
Type: New Course
Reviewer: Moser
Action: Unanimously Approved

30. Occupational Ther (Dept-Kines) 640 Applied Neuroanatomy for Allied Health Professionals
Type: New course
Reviewer: Wenker
Action: Unanimously Approved

31. Occupational Ther (Dept-Kines) 812 Current Trends Shaping Occupational Therapy Practice
Type: New Course
Reviewer: Wiegmann
Action: Unanimously Approved

32. Occupational Ther (Dept-Kines) 890 Inter-Professional Development for Leadership
Type: New course
Reviewer: Wiegmann
Action: Unanimously Approved

33. Psychology 513 Hormones, Brain, and Behavior
Type: New course
Reviewer: Smith
Action: Unanimously Approved

34. Religious Studies 103 Exploring Religion and Sexuality
Type: New course
Reviewer: Court
Action: Unanimously Approved

35. Religious Studies 500 Advanced Topics in Religious Studies
Type: New course
Reviewer: Court
Action: Unanimously Approved

III. Obsolete Course Waiver Review
36. ANIMAL SCIENCES 610 Quantitative Genetics
Reviewer: Wiegmann
CALS Curriculum Committee will be consulted to ensure they avoid overlap and reduce redundancy among offerings of quantitative genetics in the Laboratory of Genetics and Department of Bacteriology.

37. ANTHROPOLOGY 632 Historical Problems in Nonliterate Speech Communities
Reviewer: Ingham

38. ASTRONOMY 100 Survey of Astronomy
Reviewer: Ingham

39. BOTANY 459 Ecological Techniques for Field Monitoring
Reviewer: Ingham

40. CIVIL AND ENVIRONMENTAL ENGINEERING 251 Engineering Spatial Measurements
Reviewer: Smith

41. CIVIL AND ENVIRONMENTAL ENGINEERING 740 Analytical Photogrammetry
Reviewer: Smith

42. CIVIL AND ENVIRONMENTAL ENGINEERING 810 Problems in Oceanography
Reviewer: Smith
Not approved. It will be suggested that the proposer instead submit a course change form to add CIV ENGR as a crosslist on the existing course ATM OCN, ENVIR ST, GEOSCI, ZOOLOGY 750.

43. CIVIL AND ENVIRONMENTAL ENGINEERING 949 Seminar-Structural Engineering: TROCHOS
Reviewer: Smith

44. COMMUNICATION ARTS 378 The Rhetoric of African American Discourse
Reviewer: Moser
45. COMMUNICATION ARTS 675  Rhetoric of Women's Social and Political Discourse  
reviewer: Corfis

46. COMPUTER SCIENCE 538  Introduction to the Theory and Design of Programming Languages  
reviewer: Corfis

47. ECONOMICS 440  Urban and Regional Economics  
reviewer: Corfis

48. ECONOMICS 465  Growth and Welfare in the American Economy to 1865  
reviewer: Thompson

49. ECONOMICS 664  Advanced International Trade  
reviewer: Thompson

50. ECONOMICS 717  Applied Econometrics  
reviewer: Thompson

51. ECONOMICS 736  Macroeconomic Policy  
reviewer: Kapust

52. ECONOMICS 809  Advanced Microeconomic Theory  
reviewer: Kapust

53. EDUCATIONAL POLICY STUDIES 107  The History of the University in the West  
reviewer: Kapust

54. EDUCATIONAL POLICY STUDIES 479  A Social and Cultural History of European Education Since 1750  
reviewer: Wenker  
Not Approved. Changing the description and title of the course will necessitate a new course proposal. Using participation as a portion of the grade greater than 10% requires a rubric.

55. ENGLISH 426  Chaucers Courtly Poetry  
reviewer: Wiegmann

56. ENGLISH 539  Jewish Literatures in Diaspora  
reviewer: Wiegmann

57. ENGLISH 562  Topic in Poetry and Poetics  
reviewer: DeBailie

58. ENVIRONMENTAL STUDIES - GAYLORD NELSON INSTITUTE 950  Environmental Monitoring Seminar  
reviewer: DeBailie

59. FOLKLORE PROGRAM 428  Gender and Expressive Culture  
reviewer: Court

60. FOLKLORE PROGRAM 444  Slavic and East European Folklore
Reviewer: Court

61. GEOLOGICAL ENGINEERING 475  Rock Mechanics Applications to Environmental Problems
Reviewer: Court

62. GEOLOGICAL ENGINEERING 705  Advanced Rock Mechanics
Reviewer: Howard

63. GEOSCIENCE 556  Mountain Belts
Reviewer: Howard

64. GERMAN 612  German Literary Movements Since 1750
Reviewer: Howard

65. INTERDISCIPLINARY COURSES (C A L S) 288  Introduction to Undergraduate Research
Reviewer: Weimer

66. LANGUAGES AND CULTURES OF ASIA - LANGUAGES 671  Advanced Readings in Urdu Language
Reviewer: Weimer

67. MATERIALS SCIENCE AND ENGINEERING 150  Materials Science for Non-Engineers
Reviewer: Wenker

68. MATERIALS SCIENCE AND ENGINEERING 445  Multicomponent Phase Equilibria
Reviewer: Wenker
Conditionally Approved. The proposer needs to provide an updated syllabus.

69. MATERIALS SCIENCE AND ENGINEERING 465  Fundamentals of Heat Treatment
Reviewer: Ingham

70. MATERIALS SCIENCE AND ENGINEERING 751  Advanced Materials Science: Diffusion and Reactions
Reviewer: Ingham
The proposer will be reminded that if critical components of the course change, the course will need to go through a new course proposal.

71. MATHEMATICS 754  Algebraic Topology II
Reviewer: Weimer

72. MATHEMATICS 807  Dynamical Systems
Reviewer: DeBailie

73. SCANDINAVIAN STUDIES 636  Survey of Scandinavian Literature: 1900-1970
Reviewer: Moser

74. STATISTICS 702  Applied Time Series Analysis, Forecasting and Control II
Reviewer: Moser
Not Approved. Making many changes including title.
IV. Sub-committee reports
Course Proposal Sub-committee: A table has been added to the course proposal form to show how learning outcomes are tied to student-instructor interaction, independent work, and assessment. The sub-committee will draft examples of completed course proposal forms for online courses and other types of courses. The UCC can do usability testing with courses they already teach. School and College curriculum committees as well as the MARC working group will review the proposal form. The form will be able to sum and notify users if standards are not met.

Best Practices sub-committee: The sub-committee will meet and review their goals next week.

IV. Changes to the undergraduate nursing curriculum
Guests: Karen Solheim, Professor, Director of Undergraduate Programs
Karen Mittelstadt, Assistant Dean

The undergraduate nursing curriculum is moving from a content-based curriculum to a conceptually based curriculum focused on in depth understanding of enduring concepts in nursing. Concepts will be applied to people across the lifespan and care settings. Concepts will be taught with a variety of exemplars. The nursing curriculum will continue to follow two years of pre-nursing coursework. The number of credits in the curriculum will be the same and the proportion of classroom and experiential credits will be the same.

Course proposals will be presented to governance term by term starting with approvals for first semester courses in the next month. The concept-based curriculum is scheduled to launch fall 2017. Next year new and old curricula will be running at the same time for two cohorts of students. Assessment plan and learning outcomes have been completed and submitted to the provost’s office. Students will be evaluated with in class quizzes, papers, group projects, summaries of work from active learning sessions. Skills evaluation, projects, and exams are linked to concepts, but still test content. Many of the concepts are being taught in the current curriculum, but the new curriculum highlights the concepts.

Meeting adjourned at 11:00 am.