University Curriculum Committee  
Minutes  
November 21, 2014

Members Present: Fadl, Green, Howard, Ingham, Marker (arrived 10:30), Murphy, Smith (arrived 9:45), Taylor

Absent: Brighouse, Brown, Weimer, Wilkerson

The meeting began at: 9:35 am

Summary of actions:
- Proposals 1-4, 7-13, 16,17, 21, 22, 24-28, 30-88 were approved
- Proposals 14, 15, 17, 18, 20 were conditionally approved
- Proposals 5, 6, 19, 23, 29 were deferred

I. Consent item – Minutes of the October 24, 2014 meeting  
Motion by Green to approve, unanimously approved.

II. Discuss procedures of the committee and review document

III. Annual Report

IV. Course proposal review  
Motion by Ingham, second by Fadl to approve all course proposals. Votes are recorded following each agenda item.

A. Review Agenda

Deferred from previous meeting
1. Agriculture and Applied Econ 770  Introduction to Quantitative Methods in Resource and Energy Economics  
Type: New Course  
Reviewer: Ingham  
Action: Unanimously approved

2. Agriculture and Applied Econ 771  Theory to Practice: Fundamentals of Resource and Energy Demand Analysis  
Type: New Course  
Reviewer: Ingham  
Action: Unanimously approved
3. Agriculture and Applied Econ 774 Practicum in Resource and Energy Demand Analysis
   Type: New Course
   Reviewer: Murphy
   **Action: Unanimously approved**

4. Curriculum and Instruction 778 Teaching, Literacies, and Identities
   Type: New Course
   Reviewer: Smith
   **Action: Unanimously approved**

5. Library & Information Studies 320 Topics in Community Engagement
   Type: New Course
   Reviewer: Marker
   **Action: Deferred – The multi credit aspect of this course remains an issue. The course does not increase the number of instructional hours when increasing from 1 to 2 or 3 credits. It has been clarified that there is more reading and assignments for the 2 and 3 credit options but the committee wondered why the number of service hours and reflections required are not in equal increments as the credits increase.**

   Type: New Course
   Reviewer: Ingham
   **Action: Deferred – After reviewing this course again, the committee still feels that the broad content of this course does not belong in the Medical Sciences subject listing. The issue of course content and disciplinary boundaries is one that they hope to discuss in greater detail at a future meeting. It is recommended that the proposer consider existing campus resources and mentioned the Writing Center, non-credit course offerings, and software training courses offered by DoIT.**

7. Zoology 525 Tropical Herpatology
   Type: New Course
   Reviewer: Ingham
   **Action: Unanimously approved**

**New Proposals**

   Type: New Course
   Reviewer: Murphy
   **Action: Unanimously approved**

9. Biostatistics & Med Informatic 567 Medical Image Analysis
   Type: New Course
   Reviewer: Murphy
   **Action: Unanimously approved**

10. Chemistry 505 Aspects of Industrial Chemistry and Business Fundamentals
    Type: New Course
    Reviewer: Smith
Action: Unanimously approved

11. Civil and Environmental Engr 704  Environmental Chemical Kinetics
   Type: New Course
   Reviewer: Smith
   Action: Unanimously approved

12. Curriculum and Instruction 508  Implementing Universal Design: Curriculum Development & Analysis
   Type: New Course
   Reviewer: Howard
   Action: Unanimously approved

13. Curriculum and Instruction 709  Digital Media & Technology in Schools
   Type: New Course
   Reviewer: Howard
   Action: Unanimously approved

14. Curriculum and Instruction 739  Assessment and Data Use for Instructional Improvement in Secondary Schools
   Type: New Course
   Reviewer: Green
   Action: Conditionally approved – The proposer is asked to clarify the grading scale which currently indicated that an A= 4.0 etc. It is not clear what standard of achievement is required for each grade on the standard grading scale.

   Type: New Course
   Reviewer: Fadl
   Action: Conditionally approved – The syllabus indicates that one week of class includes no class meeting and no instructor contact. The proposer is asked to revise the syllabus to include content and a class meeting.

   Type: New Course
   Reviewer: Murphy
   Action: Unanimously approved

17. Envir St - Gaylord Nelson Inst 115  Environmental Humanities: Asian / Pacific Perspectives
   Type: New Course
   Reviewer: Smith
   Action: Conditionally approved – The proposer is asked to fix the grading scale, 93 is repeated under both the grade of A and AB.

18. Envir St - Gaylord Nelson Inst 270  Environment and Religion
   Type: New Course
   Reviewer: Taylor
Action: Conditionally approved – The proposer is asked to fix the grading scale, 93 is repeated under both the grade of A and AB.

Type: New Course  
Reviewer: Taylor  
Action: Deferred – The committee requests additional information about the environmental content covered in this course. Also, the proposer is asked to fix the grading scale, 93 is repeated under both the grade of A and AB.

20. Gender and Womens Studies 790 Research & Thesis: Master's and Professional Level  
Type: New Course  
Reviewer: Taylor  
Action: Conditionally approved – Proposer needs to adjust the justification for the time commitment for the course. They may wish to refer to the proposal for Gender and Womens Studies 799 for this information.

21. Gender and Womens Studies 799 Independent Research at the Master's and Professional Level  
Type: New Course  
Reviewer: Taylor  
Action: Unanimously approved

22. Genetics 885 Advanced Genomic and Proteomic Analysis  
Type: New Course  
Reviewer: Ingham  
Action: Unanimously approved

23. Latin Amer, Carib & Iberian St 401 Organic and Sustainable Agriculture in Latin American - colloquium and field trip  
Type: New Course  
Reviewer: Ingham  
Action: Deferred - The proposer is asked to provide more explanation of the field trip activities. This will be helpful in making the argument for the contact hours and rigor of the course. The course syllabus needs to separate out LACIS 401 from the Horticulture course it meets with and provide a justification of credit hours and grading based solely on this course.

24. Operations & Technology Mgmt 753 Healthcare Operations Management  
Type: New Course  
Reviewer: Green  
Action: Unanimously approved

Type: New Course  
Reviewer: Green  
Action: Unanimously approved

26. Pediatrics 970 Pediatric Rheumatology  
Type: New Course
Reviewer: Fadl

**Action: Unanimously approved**

27. Population Health Sciences 806  Advanced Epidemiology: Practice of Epidemiology
Type: New Course
Reviewer: Fadl
**Action: Unanimously approved**

28. Surgery 972  InterProfessional Simulation Team Immersion Course
Type: New Course
Reviewer: Marker
**Action: Unanimously approved**

29. Zoology 616  Lab Course in Neurobiology and Behavior
Type: New Course
Reviewer: Marker
**Action: Deferred - The proposal does not provide details about meeting times, topics covered each week and it seems to include enough content to cover 2 semesters of work yet it is not a repeatable course. It is difficult to determine what is covered in one semester. The proposer will be asked to provide additional information outlining the amount of material covered in each class period.**

**B. Consent Agenda**
Ingham moved; Fadl seconded. All course changes on the consent agenda were approved unanimously.

**Arts & Humanities**
30. English 314  Structure of English
Type: Change prerequisite

31. English 315  English Phonology
Type: Change prerequisite

32. English 416  English in Society
Type: Change prerequisite

33. English 417  History of the English Language
Type: Change prerequisite

**Biological Sciences**
34. Agronomy 340  Plant Biotechnology: Principles and Techniques II
Type: Change title, description, prerequisite

35. Forest & Wildlife Ecology 515  Natural Resources Policy
Type: Change description, Comm B

36. Medical Microbiol & Immunology 555  Vaccines: Practical Issues for a Global Society
Type: Change prerequisite
Physical Sciences
38. Mathematics 276  Topics in Calculus II
Type: Change description, prerequisite

39. Mechanical Engineering 739  Advanced Automation and Robotics
Type: Change title, description

40. Medical Physics 471  Selected Topics in Medical Physics
Type: Change number

Social Studies
41. Curriculum and Instruction 692  School Practicum in Communicative Disorders
Type: Change number, title, LAS, level

42. History 201  The Historian's Craft
Type: Change credits

43. History 512  European Cultural History 1610-1815
Type: Change title, description

44. Library & Information Studies 639  Information Literacy Pedagogy
Type: Change title, description

Discontinuation
45. Geography 102  Spatial Organization of Human Activity
Type: Discontinuation

Type: Discontinuation

47. Geography 227  Undergraduate Seminar
Type: Discontinuation

48. Geography 236  Bascom Course
Type: Discontinuation

49. Geography 300  Population-Migration and Diffusion
Type: Discontinuation

50. Geography 304  Settlement Patterns and Processes
Type: Discontinuation

51. Geography 328  Arid Lands Geomorphology
Type: Discontinuation

52. Geography 341  United States and Canada
Type: Discontinuation

53. Geography 343  Canada-Spatial and Regional Analysis
Type: Discontinuation
54. Geography 352 Middle East and North Africa  
Type: Discontinuation

55. Geography 354 Spain and Portugal  
Type: Discontinuation

56. Geography 356 Economic Distributions and Relationships: Tropical Africa  
Type: Discontinuation

57. Geography 427 Seminar  
Type: Discontinuation

58. Geography 502 Spatial Behavior  
Type: Discontinuation

59. Geography 507 Historical Geography of Urban North America  
Type: Discontinuation

60. Geography 519 Environment and Human Experience  
Type: Discontinuation

61. Geography 534 History and Ideology of Environmentalism  
Type: Discontinuation

62. Geography 546 Historical Geography of Latin America  
Type: Discontinuation

63. Geography 548 Problems in the Geography of Latin America  
Type: Discontinuation

64. Geography 549 Historical Geography of Western Europe  
Type: Discontinuation

65. Geography 554 East Central Europe  
Type: Discontinuation

66. Geography 561 Mathematical Models in Geography  
Type: Discontinuation

67. Geography 570 Problems in Cartography  
Type: Discontinuation

68. Geography 574 Cartographic Methods in Research  
Type: Discontinuation

69. Geography 576 Map Transformations and Coordinate Systems  
Type: Discontinuation

70. Geography 601 Field Course in Geography  
Type: Discontinuation
71. Geography 677  Special Topics in Geography  
Type: Discontinuation

72. Geography 745  Foundations of Locational Analysis  
Type: Discontinuation

73. Geography 770  Proseminar in Cartography  
Type: Discontinuation

74. Geography 903  Seminar in Historical Geography  
Type: Discontinuation

75. Geography 909  Seminar-Problems in the Geography of Agriculture  
Type: Discontinuation

76. Geography 910  Seminar in Economic Geography  
Type: Discontinuation

77. Geography 940  Seminar in Regional Geography  
Type: Discontinuation

78. Industrial & Systems Engr 658  Managing Technological Change in Manufacturing Systems  
Type: Discontinuation

79. Medicine 931  Geriatric Medicine-Milwaukee  
Type: Discontinuation

80. Medicine 936  Medical Oncology Clinics  
Type: Discontinuation

81. Medicine 941  Allergy Clerkship-Marshfield  
Type: Discontinuation

82. Medicine 961  Endocrinology/Diabetes Clerkship-Milwaukee  
Type: Discontinuation

83. Medicine 973  Infectious Disease-Marshfield  
Type: Discontinuation

84. Medicine 974  Infectious Disease Clerkship-Milwaukee  
Type: Discontinuation

85. Medicine 977  Hypertension and Nephrology Clerkship-Marshfield  
Type: Discontinuation

86. Medicine 984  Critical Care ICU (Milw/St. Luke's)  
Type: Discontinuation

87. Medicine 987  Critical Care/Medical ICU (Marshfield)  
Type: Discontinuation
III. New Business

A. Status update for Graduate Course Attribute Project
Young provided a brief update on the status of the graduate course attribute project. The departments have submitted information for their subject listings and now the lists are with the schools and colleges for review. This review period lasts until February 1, 2015. Questions have been raised about what the standard is for demonstrating that a course is intended for graduate students. The committee wished to have a longer discussion on this issue so it will be taken up again at the next meeting.

The meeting adjourned at 11:40 am.