Minutes of the Meeting of the University Curriculum Committee
March 18th, 2014

Bernard Mair convened the UCC at 1:30 in 226 Tigert Hall.

**Members Present:** Bernard Mair, Sharon Bradley, Timothy Brophy, Stephanie Hanson, Christopher Janelle, Angela Lindner, Gillian Lord, John Mecholsky, David Pharies, Steve Pritz, Alison Reynolds, Jana Ronan, Edward Schaefer, Joseph Spillane, Catherine Striley, Ricky Telg and Hans van Oostrom

**Liaisons:** David Julian and Toby Shorey

**Guests:** Marian Borg, Rajeeb Das, Jeff Farrar, Alyson Flournoy, Angel Kwolek-Folland, Martha Mallicote, Lee Morrison and Dana Zimmel

1. Approval of minutes of February 18, 2014 meeting
   - Approved as written.

2. Update from Faculty Senate
   - None.

3. Proposed changes to the Biological Engineering Curriculum effective Summer B 2015. Dr. Lindner presented the request to add two new course options as appropriate for the individual specializations. The proposal was approved.

4. Proposed changes to the B.S. in Electrical Engineering Curriculum effective Summer B 2015. Dr. Lindner presented the request to remove EGN1002-Introduction to Engineering as a required course and replace it by adding a one credit lab requirement. Some concern was expressed that the documentation did not match Dr. Linder’s presentation. The proposal was recycled with a request to update the documentation.

5. Proposed catalog changes to the Electrical Engineering Curriculum effective Summer B 2015. Dr. Lindner presented the request to align the critical tracking requirement for Electrical Engineering with the other engineering majors by reducing the requirement from a C+ to a C. The proposal was approved.

6. Proposed changes to the B.A. in Digital Arts & Sciences Curriculum effective Summer B 2015. Dr. Schaefer presented the request to clarify the curriculum for each of the degree’s three specializations. It was agreed that these changes would be included in the 2014-2015 undergraduate catalog. The proposal was approved pending the removal of three credits to bring the total down to 120.

7. Proposed new online B.A. degree in Psychology, effective Summer B 2015. Dr. Spillane presented the request to add a new online degree. The main differences between the B.A. in Psychology and the existing B.S. in Psychology is that the B.A. has fewer mathematical requirements and also less of an emphasis on
research. The B.A. will be offered exclusively online and the B.S. will be offered exclusively on campus. As this is a new UF Online major it will be added to the 2014-2015 catalog. The proposal was approved pending the correction of the credit hours for semester seven.

8. Proposed reinstatement of Sociology minor, effective Summer B 2015. Dr. Borg presented the request to supplement the popular Sociology major. The proposal was approved.

9. Proposed changes to the Biology major, effective Summer B 2015. Dr. Pharies presented the request to add new courses as electives, based on specialization. The proposal was approved.

10. Proposed termination of Telecommunication Operations Track, effective Summer B 2015. No representative from the College of Journalism was available to present the request but it was deemed that no action was needed by the UCC.

11. Request to move Department of Economics to CLAS, effective Summer B 2015. Dr. Kwolek-Folland presented the request and indicated that CLAS currently has no plans to change the curriculum. The proposal was approved.

12. 2015 General Education Program (UF Gen Ed Program Statewide Core Grand Challenges Core)

13. Items from the Academic Assessment Committee (information only)
   - Undergraduate ALC
   - Jewish Studies
   - Tourism, Recreation and Sport Management

14. Items from the Graduate School (information only)
   - Proposed changes to the Environmental Policy and Management certificate requirements
   - Proposed changes to the M.S. Digital Arts and Sciences
   - Proposal to terminate Engineer degree in Chemical Engineering
   - Proposed new concentration in Shelter Medicine

15. Notice of new graduate certificates (information only)
   - Environmental Policy and Management

16. Notice of proposed changes to professional certificate
   - Veterinary Business Management

17. Notice of proposed new undergraduate courses
    Liberal Arts and Sciences
• WOH3XXX – History of Human Rights – approved
• ENC4905 – Directed Independent Study in Rhetoric and Writing – approved
• ENC4930 – Special Topics in Rhetoric and Writing – approved
• COM3462 – Interpersonal Conflict Management – approved
• COM4013 – Family Communication – recycled
• WOH2XXX – The World in the Twentieth Century – approved
• COM3129 – Organizational Communication – approved
• LIT2XXX – Introduction to Literature – recycled
• IDS4XXX – Innovation Academy Senior Project – approved

18. Notice of proposed changes to undergraduate courses
   **Liberal Arts and Sciences**
   • PCB4723C – Physiology and Molecular Biology of Animals – approved
   • SPN2240 – Intensive Communication Skills – approved
   • SPN2200 – Intermediate Spanish 1 – approved
   • SPN2201 – Intermediate Spanish 2 – approved
   • SPN1130 – Beginning Spanish 1 – approved
   • SPN1131 – Beginning Spanish 2 – approved
   • FRE3780L – Corrective Phonetics – approved
   • BSC4910 – Individual Mentored Research in Biology – recycled
   • BSC4912 – Advanced Mentored Research in Biology – approved
   • AMH3544 – America in Vietnam – approved
   **Engineering**
   • ESI4523 – Industrial Systems Simulation – approved
   **Agricultural and Life Sciences**
   • ORH4236C – Landscape and Turfgrass Management – approved
   • MCB4652 – Environmental Microbiology – approved
   • PCB4233 – Immunology – approved
   • MCB4034L – Advanced Microbiology Laboratory – approved
   • MCB4320C – Bacterial Genome Sequencing and Analysis – approved
   **Health and Human Performance**
   • APK3220C – Biomechanics – approved

19. Notice of proposed new professional courses
   **Pharmacy**
   • PHA5XXX – Critical Care – recycled
   **Veterinary Medicine**
   • VEM5XXX – Supervised Patient Care and Clinical Skills 1 – approved
   • VEM5XXX – Supervised Patient Care and Clinical Skills 2 – approved
   • VEM5XXX – Supervised Patient Care and Clinical Skills 3 – approved
   • VEM5XXX – Supervised Patient Care and Clinical Skills 4 – approved
   **Law**
   • LAW6XXX – Finance for Lawyers – recycled
20. Notice of proposed changes to professional courses  
**Veterinary Medicine**  
- VEM5991 – Individual Investigation Clerkship – approved

21. Notice of proposed new joint courses  
**Engineering**  
- BME6XXX – Magnetic Biomaterials – approved as a graduate course, no action needed  
- CAP6XXX – Projects in Data Science – recycled  
- EGM5XXX – High Strain Rate Behavior of Materials – approved  
- CAP5XXX – Natural User Interaction – recycled  
- CAP5XXX – Introduction to Data Science – recycled

22. Notice of proposed changes to joint courses

23. Notice of proposed new 5000 level courses  
**Engineering**  
- CNT5XXX – Network and System Security – recycled  
- COT5XXX – Introduction to Cryptology – recycled  
- COP5XXX – Computer and Information Security – recycled  
- ABE5XXX – Communicating in Academia – recycled  
- COT5519 – Sparse Matrix Algorithms – approved  
**Liberal Arts and Sciences**  
- ANG5XXX – Methods for the Observation of Behavior – recycled

24. Notice of proposed changes to 5000 level courses  
**Agricultural and Life Sciences**  
- SWS5224 – Environmental Biogeochemistry – approved

25. Notice of proposed new graduate courses (information only)  
- VME6615 – Veterinary Forensic Toxicology  
- ANS6XXX – Muscle Physiology  
- EEL6555 – Signal Processing for Active Sensing  
- EME6XXX – Issues and Trends in Educational Technology Research  
- EES6XXX – Springs Ecosystems  
- EES6XXX – Wetland Treatment Systems  
- EML6XXX – Introduction to Random Dynamical Systems  
- EML6XXX – Nontraditional Manufacturing  
- ANS6XXX – Ruminant Nutrition  
- PHC7XXX – Biostatistics Journal Club  
- ENU6XXX – Nuclear Fuels  
- ENU6136 – Advanced Nuclear Thermal Hydraulics  
- ENU6135 – Nuclear Thermal Hydraulics  
- CES6XXX – Advanced Protective Structures
• CES6XXX – Retrofit of Protective Structures
• CES6XXX – Applied Protective Structures
• CGN6XXX – Sustainable Materials
• CES6XXX – Impact Engineering
• EEL6597 – Wireless Ad Hoc Networks
• EEL6525 – Network Science and Applications
• COP6XXX – Malware Reverse Engineering
• ANS6XXX – Essentials of Livestock Immunology
• CAP6XXX – Advanced Topics in Data Science

26. Notice of proposed changes to graduate courses (information only)
• NGR6361C – Nurse-Midwifery Care II
• NGR6500C – Individual Therapy for Psych/Mental Health Nursing with Adults
• NGR6501C – Family and Group Therapy for Psychiatric-Mental Health Nursing
• NGR6240 – Primary Care for Adults
• NGR6320C – Neonatal Nurse Practitioner I
• NGR6321C – Neonatal Nurse Practitioner II
• NGR6323C – Neonatal Nurse Practitioner III
• Nurse-Midwifery Care I
• ARC6242 – Research Methods
• ANS6715 – The Rumen and its Microbes

Meeting adjourned at 3:03 p.m.