## Minutes of the Meeting of the University Curriculum Committee September 15<sup>th</sup>, 2015

Dr. Lindner convened the UCC at 1:30 in 307 Weil Hall.

**Members Present:** Angela Lindner, Sharon Abramowitz, Joel Brendemuhl, Timothy Brophy, R. Paul Duncan, Linda Haddad, Stephanie Hanson, Christopher Janelle, Dana Meyer, Monika Oli, Brian Ray, Alison Reynolds, Mark Rush, Matthew Ryan, Edward Schaefer, Lauren Solberg, Joseph Spillane, Marko Suvajdzic, Christopher Vallandingham, Hans van Oostrom, and Andrew Wehle.

**Liaisons**: Steve Pritz and Tobin Shorey

Guests: Brian Marchman, John Mecholsky, Wendell A. Porter, and Ata Sarajedini

Dr. Lindner opened the meeting by greeting all members and guests and asked for feedback on the new request forms in the Approval system. There was consensus that the new web-based forms are a great improvement. Dr. Lindner also asked for volunteers to assist on the course review committee.

- 1. Approval of minutes of May 19, 2015 meeting. Approved.
- 2. Update from the Faculty Senate. The upcoming senate meeting will be Pres. Fuchs' State of the University address and goal setting report.
- 3. Election of the UCC co-chair. Dr. Hans von Oostrom was elected to a new term.
- 4. Proposed revision of the curriculum for Sustainability and the Built Environment. Effective spring 2016. Dr. Wehle presented. Approved.
- 5. Proposed revision to Packaging Science minor. Effective spring 2016. Dr. Brendemuhl presented. Approved.
- 6. Notice of items from the Academic Assessment Committee (information only)
  - None
- 7. Notice of items from the Graduate School (information only)
  - None
- 8. Notice of new graduate certificates (information only)
  - Communicating Value and Web Conversion
  - Cross-Media Sales
  - Digital Humanities
  - Disabilities in Society
  - Early Childhood Studies

- Global Agroecology
- Global Health
- Pharmaceutical Regulation
- 9. Notices of changes to graduate certificates (information only)
  - Advanced Systems Engineering Certificate
  - Applied Pharmacoeconomics
  - Cell Engineering & Regenerative Medicine
  - Death Investigation
  - Drug Regulatory Affairs
  - Forensic Serology and DNA
  - Global Islamic Studies
  - Patient Safety & Medication Risk Management
  - Pharmacy Regulation & Policy
  - Sustainable Development Practice
  - Systems Engineering Certificate
- 10. Proposed new undergraduate certificates
  - None
- 11. Proposed changes to undergraduate certificates
  - None
- 12. Proposed new professional certificates
  - None
- 13. Proposed changes to professional certificates
  - None
- 14. Proposed new undergraduate courses

Design, Construction and Planning

- LAA4XXX Design Communications for Landscape Architects conditionally approved
- 15. Proposed changes to undergraduate courses

Agricultural and Life Sciences

- SUR3331 Photogrammetry approved
- SUR3393 Geographic Information Systems approved

Arts

• TPP3124 – Improvisation and Social/Political Issues — conditionally approved

#### Liberal Arts and Sciences

- INS4905 Individual Studies approved
- INS4911 Undergraduate Research in International Studies approved

#### 16. Proposed new professional courses

#### **Business**

- MAN7768 Supply Chain Strategy conditionally approved
- MAR7XXX Marketing Strategy Seminar conditionally approved
- MAR7627 Quantitative Research Methods and Data Analysis conditionally approved
- QMB7565 Statistical Research Methods conditionally approved

#### Nursing

• NGR6700 – Assessments in Nursing Education — conditionally approved

#### 17. Proposed changes to professional courses

#### Dentistry

• 30 courses to S/U — approved

#### Law

- LAW6062 Business Organizations approved
- LAW6465 Conservation Clinic approved

#### Nursing

- NGR6052C Adult Nursing: Diagnostics and Procedures conditionally approved
- NGR6241L Common Adult Health Problems: Clinical approved
- NGR6244L Adult-Gerontology Primary Care Nurse Practitioner Clinical 2 approved
- NGR6350L Family Nurse Practitioner: Adults, Women, Adolescents, and Children Clinical — approved
- NGR6368L Nurse-Midwifery: Care of Women and Neonates Clinical III approved
- NGR6612L Family Nurse Practitioner: Complex Family Health Care Clinical approved
- NGR7176 Advanced Topics in Pharmacotherapeutics in Nursing approved
- NGR7970L Advanced Nursing Project conditionally approved

#### Veterinary Medicine

• VEM5891 – Shelter Animal Medicine — conditionally approved

#### 18. Proposed new joint courses

Agricultural and Life Sciences

- SUR4XXX Geospatial Applications of UASs conditionally approved
- SUR4XXXC Practicum in UAS Mapping conditionally approved

## 19. Proposed changes to joint courses

#### Agricultural and Life Sciences

• SUR3501 - Spatial measurement Systems — conditionally approved

### 20. Proposed new 5000 level courses

- None
- 21. Proposed changes to 5000 level courses

#### Pharmacy

• PHA5728 – Medicare and Medicaid: Implications for Pharmacy Practice — approved

## 22. Notice of new graduate courses (information only)

#### Agricultural and Life Sciences

• BSC6459 – Fundamentals of Bioinformatics

#### Arts

- HUM6365 Collaborating Across Disciplines: The Arts Therapies
- HUM6375 The Arts and Human Development

#### **Business**

• BTE7171 – Preparing to Teach in Business

#### Education

- EEX6099 Social Perspectives on Disability
- EEX6525 Disability Related Policy and Legislation
- EEX6778 Community and Work Access for Individuals with Disabilities
- EEX6930 Seminar in Disabilities
- SCE5XXX Science Curriculum Development

#### Engineering

- ABE5XXX Communicating in Academia
- CAP5108 Research Methods for Human-Centered Computing
- CCE6016 Advanced Engineering Cost Estimating
- CEN5728 User Experience Design
- EEL5417 Applied Magnetism and Magnetic Materials
- EEL5447 Laser Theory and Design
- EES6932 Modeling the Fate of Air Pollutants
- ESI6346 Decision Making Under Uncertainty

#### Journalism

- MMC5165 Influence and Selling
- MMC5259 Customer Relationships and Effective Lead Management
- MMC5406 Selling Today
- MMC5422 Customer Research and the Fundamentals of Online Testing
- MMC5717 Cross Platform Media Selling
- PUR6475 Digital Social Advocacy

#### Liberal Arts and Sciences

- ANG5393 Media Anthropology
- BOT6656 Plant Symbiosis
- CPO6719 Comparative Gender Politics
- PCB6685 Population Genetics
- RLG5361 Global Islam
- ZOO6930 Seminar in Molecular Evolution

#### Medicine

- GMS6132 Introductory Gene and Immunotherapy
- GMS6813 Applied Topics in Pragmatic Trials and Implementation Science

#### Pharmacy

- PHA6273 Structure, Process and Outcomes of Regulation I
- PHA6435 Biosynthetic Logic of Medicinal Natural Products
- PHA6472 Organic Synthesis of Drug Molecules
- PHA6476 Advanced Combinatorial Chemistry in Drug Discovery

#### Public Health and Health Professions

- PHC6971 Research for Master's Thesis
- 23. Notice of changes to graduate courses (information only)

#### Agricultural and Life Sciences

- FAS6154 Marine Adaptations: Environmental Physiology
- FNR6669 Forest Conservation and Management Policies and Issues

#### **Business**

- ACG5226 Advanced Accounting
- BUL5811 Managers & Legal Environment

#### Education

EEX6786 – Transdisciplinary and Transition Services in Special Education

## Engineering

- ABE6986 Applied Mathematics in Agricultural and Biological Engineering
- EEL5486 Electromagnetic Field Theory and Applications I

### Medicine

- GMS6038 Bacterial Genetics and Physiology
- GMS6153 Advanced Bacterial Genetics
- GMS6803 Data Management for Clinical Research

## Pharmacy

- PHA6273 Structure, Process and Outcomes of Regulation
- PHA6276 Regulating Pharmaceutical Access & Cost

The meeting adjourned at 2:12 p.m.

## Addendum: University Curriculum Committee Course Recommendations September 15, 2015

The recommended actions on course requests for this meeting are as follows:

A = Approved

CA = Conditionally Approved - sent back to College. After UCC comments have been addressed, the college may again approve the request. Such requests will typically be handled by UCC staff and not return to the full UCC.

R = Recycle - sent back to College. After UCC comments have been addressed, the requests will return to the full UCC.

D = Denied – sent back to College. Item will need to be submitted as new request.

NR = No recommendation at this time (request will be discussed at the UCC meeting).

T = Tabled

## 14. Proposed new undergraduate courses

## Design, Construction, and Planning

LAA4XXX Integrated Design Communications [CA]

UCC: Course still listed as introductory – a 4000-level course must have prerequisites and must be "advanced"

Syllabus: 1. Course listed as introductory. We recommend to either remove the implication that the class is introductory or lower the course number to reflect its introductory level. 2. "Quality points" should be replaced with "grade points". 3. The link to UF grading policies is dead. Please provide the correct, "live" link (see below).

**4.** Please add a description of how participation credit is awarded or taken away, as this is absent in the information submitted. **5.** The syllabus states "Two unexcused absences are permitted, after which two or more absences without notification will result in a failing grade for the course." Rather than including the current description, would replacing it with "3 unexcused absences are allowed without penalty" be clearer to the student? 6. Attendance policy does not allow for emergencies during which a student may not be able to contact the instructor prior to class (i.e., "failure to notify instructor of an intended absence could result in a full letter grade reduction for the course"). Duplication and contradictions exist in the various statements about attendance. Please

conform the attendance policy to the UF policy, which can be found below.

## 15. Proposed changes to undergraduate courses

## **Agricultural and Life Sciences**

SUR3331 Photogrammetry [A]

Request: Combine this 2-credit course with 1 credit SUR3331L to make 3-credit SUR3331C, revise course description

UCC: No objections.

Syllabus: 1. Please add a description of how participation credit is awarded or taken away, as this is absent in the information submitted. 2. Please add a description of the penalty for unexcused absences since attendance is required for local students.

## · SUR3393 Geographic Information Systems [A]

Request: Combine this 2-credit course with 1-credit SUR3393L and revise course prefix to make a 3-credit GIS3393C, revise course description

UCC: Please add the course title in field 5.

Syllabus: No objections.

#### Arts

## TTP3124 Improvisation and Social/Political Issues [CA]

Request: Revise course name to *Improvisation*; revise transcript title; revise course description

UCC: No objections.

Syllabus: 1. Please add the link to UF grading policies (see below) and the link to UF attendance policies (see below). 2. Please add a weekly schedule of topics. 3. Please include a grade breakdown and explanation of how students will be evaluated. 4. Please include information concerning required or recommended textbook or other resources for the student. 5. Please include the statement about online course evaluations (see below). 6. Please alter wording to accommodate other reasons for excused absences besides illness and official university activities (e.g., religious holidays and family emergencies). 7. Please adjust the statement about late work to account for emergency absences. 8. Please alter language regarding Honor Code violations; a student will not necessarily automatically fail if found guilty of a violation. Recommend including the Student Conduct process. 9. Please alter language regarding students with disabilities; a deadline should be included by when a student must meet with the instructor for accommodations.

#### **Liberal Arts and Sciences**

#### · INS4905 Individual Study [A]

Request: Please adjust the contact hours to directed individual study (incorrectly approved as regularly scheduled)

UCC: No objections.

Syllabus: Not strictly necessary to correct a formality, however, no objections. Same syllabus that was approved 3/24/15.

#### · INS4911 Undergraduate Research in International Studies [A]

Request: Please adjust the contact hours to supervise teaching/research (incorrectly approved as regularly scheduled)

UCC: No objections.

Syllabus: Not strictly necessary to correct a formality, however, no objections. Same syllabus that was approved 3/24/15.

### 16. Proposed new professional courses

#### **Business**

## · MAN7768 Supply Chain Strategy [CA]

UCC: Please add contact type.

Syllabus: 1. Need justification for 3-credit course: provide a breakdown of contact hours.

**2.** Grade breakdown does not include a grade for the class research presentation; however, under Grading it states that "your grade will reflect your performance on summaries, presentations, and reports." **3.** Please include a grading scale.

## MAR7XXX Marketing Strategy Seminar [CA]

UCC: Please shorten the course description to 50 or fewer words

Syllabus: 1. Please explain how this class warrants 3 credit hours. (There are 24 contact hours for this class so it does not appear to be a 3-credit course. Significant work is required out of class, but it does not appear to make up for the lack of in-class hours.) 2. Please add a description of the penalty for late assignment submissions? 3. Please refine the attendance policy to allow for emergencies where the student is unable to inform the instructor of an absence ahead of time. 4. Please add the link to UF grading policies (see below). 5. Please add the statement about course evaluations (see below).

## · MAR7627L Quantitative Research Methods and Data Analysis [CA]

UCC: Field 3 should be 627

Syllabus: 1. Need justification for 3-credit course: provide a breakdown of contact hours. 2. Please add statements about UF attendance/make up policies (see below), disability accommodations statement (see below), UF grading policies (see below), and about course evaluations (see below). 3. Please revise quiz make up policy to allow for excused absences.

## · QMB7565 Statistical Research Methods [CA]

UCC: No objections.

Syllabus: Need justification for 3-credit course: provide a breakdown of contact hours.

#### **Nursing**

#### · NGR6XXX Evaluation in Nursing Education [CA]

UCC: **1.** Please add weekly contact hours, and rationale; **2.** "Module assignments" is too broad of a topic. Please add more information on different assignments and their grade values.

Note: With the latest UCC1 revisions, the UCC will no longer be requiring/reviewing syllabuses for new course proposals. All pertinent course information must be included in the UCC1 form.

#### 17. Proposed changes to professional courses

#### **Dentistry**

### 30 Dental Courses [A]

Request: Convert from graded to S/U.

UCC: No objections.

#### Law

## · LAW6062 Business Organizations [A]

Request: Revise course title to *Unincorporated Business Enterprises*; revise transcript

title

UCC: No objections.

## · LAW6465 Conservation Clinic [A]

Request: Make course credit variable from 2-3 credits.

UCC: No objections. Syllabus: No objections.

#### Nursing

## NGR6052C Adult Nursing: Diagnostics and Procedures [CA]

Request: Remove NGR6636, NGR6140, and NGR6101 from prerequisite list; add

NGR6241 to prerequisite list; remove all co-requisites except NGR6241

UCC: No objections.

Syllabus: **1.** Please expand topical outline to a weekly schedule of topics, reading material, and exams/assignments. **2.** Please replace "Quality points" with "grade

points". **3.** Because Attendance and Participation grade is 35% of the final grade, please include an explanation of how Attendance & Participation are evaluated.

## · NGR6241L Common Adult Health Problems: Clinical [A]

Request: Reduce credit hours from 4 to 3.

UCC: No objections.

Syllabus: Note: Under Evaluation, 192 hours should be corrected to 144. Recommend

providing schedule for clinical seminars if possible.

## · NGR6244L Adult-Gerontology Primary Care Nurse Practitioner Clinical 2 [A]

Request: Increase credit hours from 2 to 3.

UCC: No objections.

Syllabus: Note: Under Evaluation, 96 hours should be corrected to 144.

# · NGR6350L Family Nurse Practitioner: Adults, Women, Adolescents, and Children Clinical [A]

Request: Increase course credit hours from 2 to 3.

UCC: No objections.

Syllabus: Note: Under Clinical Evaluation, 96 hours should be corrected to 144.

Recommend providing schedule for clinical seminars if possible.

#### NGR6368L Nurse-Midwifery: Care of Women and Neonates Clinical III [A]

Request: Reduce course credit hours from 4 to 3.

UCC: No objections.

Syllabus: Under Clinical Evaluation, 192 hours should be corrected to 144.

### • NGR6612L Family Nurse Practitioner: Complex Family Health Care Clinical [A]

Request: Reduce course credit hours from 4 to 3.

UCC: No objections.

Syllabus: 1. Please make the make up policy statement consistent with attendance policy statement. Make up policy does not allow for emergencies or excused absences for which a student might not be able to contact the instructor in advanced. 2. Recommend providing schedule for clinical seminars if possible.

## · NGR7176 Advanced Topics in Pharmacotherapeutics in Nursing [A]

Request: Revise course name to *Advanced Topics in Pharmacotherapeutics & Genomics in Nursing*; revise transcript title.

UCC: No objections.

Syllabus: 1. Please make the make up policy statement consistent with attendance policy statement. Make up policy does not allow for emergencies or excused absences for which a student might not be able to contact the instructor in advanced. 2. Please replace 'Quality points' with 'grade points'.

## · NGR7970L Advanced Nursing Project [CA]

Request: Revise variable credit hours from 1-3 to 1-2.

UCC: No objections.

Syllabus: **1.** Assessment process is unclear. Please provide further explanation and a breakdown of student expectations and instructor/advisor supervision.

## **Veterinary Medicine**

· VEM5891 Shelter Animal Medicine [CA]

Request: Revise course title to Veterinary Community Outreach Program

UCC: 1. Field 2 blank (should be 5); Field 3 should be 891

2. Note: Should the transcript title be updated to reflect new course name?

## 18. Proposed new joint courses

### **Agricultural and Life Sciences**

· SUR4XXX Geospatial Applications of UASs [CA]

UCC: 1. No contact type listed (fill in field 15); 2. 4000-level courses must be listed as advanced (in field 18); 3. Please include a rationale

Syllabus: **4.** Please add the penalty for an unexcused absence. **5.** Please add the statement about online course evaluations (see below).

## · SUR4XXXC Practicum in UAS Mapping [CA]

UCC: **1.** No contact type listed (field 15); **2.** 4000-level courses must be listed as advanced (field 18); **3.** Please include a rationale.

Syllabus: **4.** Is there a penalty to the Attendance/Participation (20%) portion of the grade for an unexcused absence? How does a student earn or lose participation credit? Please clarify these questions in the syllabus.

### 19. Proposed changes to joint courses

#### **Agricultural and Life Sciences**

#### · SUR3501 Spatial Measurement Systems [CA]

Request: Combine this course with corresponding lab course to create C course, increase course level from 3 to 4, revise course title to *Foundations of UAS Mapping*, revise transcript title, revise course description

UCC: **1.** Please fill in the current transcript title (field 14); **2.** Please add rationale for changes; **3.** does placement in curriculum change with course level increase? Syllabus: **4.** How much of a deduction to a student's final grade will result from more than two unexcused absences? Please clarify this.

## 20. Proposed new 5000 level courses None

### 21. Proposed changes to 5000 level courses

#### **Pharmacy**

PHA5728 Medicare and Medicaid: Implications for Pharmacy Practice [A]
Request: Revise course title to Medicare & Medicaid for Pharmacists; revise transcript

UCC: 1. Please enter "728" in Field 3 (not 5728).

#### **Required Statements of Policies:**

Absences and Make up Work: "Requirements for class attendance and make-up exams, assignments, and other work are consistent with university policies that can be found at: https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx."

Students Requiring Accommodations: "Students with disabilities requesting accommodations should first register with the Disability Resource Center (352-392-8565, www.dso.ufl.edu/drc/) by providing appropriate documentation. Once registered, students will receive an accommodation letter which must be presented to the instructor when requesting accommodation. Students with disabilities should follow this procedure as early as possible in the semester."

Online Course Evaluation: "Students are expected to provide feedback on the quality of instruction in this course by completing online evaluations at https://evaluations.ufl.edu. Evaluations are typically open during the last two or three weeks of the semester, but students will be given specific times when they are open. Summary results of these assessments are available to students at https://evaluations.ufl.edu/results/."

Grading Policy: "More information on grades and grading policies is here: https://catalog.ufl.edu/ugrad/current/regulations/info/grades.aspx."