

*Graduate Curriculum Committee Meeting  
Agenda*

*Grinter Hall  
Room 118*

*Tuesday  
12/14/2010  
2:00-3:00*

## **I. Approval of the Minutes from the 11/09/2010 Graduate Curriculum Committee Meeting.**

## **II. Course Change Proposals (UCC2s): The following proposals are newly requested changes to existing courses already within the current curriculum inventory. Requested changes are indicated below each proposal.**

1. Course Number: ANS 6718  
Current Course Title: Nutritional Physiology of Domestic Animals  
Proposed Course Title: n/a  
Link to Proposal: <https://approval.ufl.edu/requests/5521>  
Helpful link to current catalog: <http://gradschool.ufl.edu/catalog/current-catalog/FOI/AMC01.htm>  
Proposed change to: credit hours (3->2), course description
  
2. Course Number: GEB 5146  
Current Course Title: Family Business Management  
Proposed Course Title: n/a  
Link to Proposal: <https://approval.ufl.edu/requests/5398>  
Helpful link to current catalog: <http://gradschool.ufl.edu/catalog/current-catalog/FOI/FIN01.htm>  
Proposed change to: course number (GEB 5146 -> ENT 5273)
  
3. Course Number: NGR 6321  
Current Course Title: Neonatal Nurse Practitioner II  
Proposed Course Title: n/a  
Link to Proposal: <https://approval.ufl.edu/requests/5674>  
Helpful link to current catalog: <http://gradschool.ufl.edu/catalog/current-catalog/FOI/NSG01.htm>  
Proposed change to: credit hours (5->6)
  
4. Course Number: ANS 6767  
Current Course Title: Molecular Endocrinology  
Proposed Course Title: n/a  
Link to Proposal: <https://approval.ufl.edu/requests/5523>  
Helpful link to current catalog: <http://gradschool.ufl.edu/catalog/current-catalog/FOI/AL01.htm>  
Proposed change to: credit hours (3->2), prerequisites, and course description.
  
5. Course Number: ANS 6704  
Current Course Title: Mammalian Endocrinology  
Proposed Course Title: n/a  
Link to Proposal: <https://approval.ufl.edu/requests/5517>  
Helpful link to current catalog: <http://gradschool.ufl.edu/catalog/current-catalog/FOI/AL01.htm>  
Proposed change to: credit hours (3->2), prerequisites, and course description.

6. Course Number: DEN 6672  
Current Course Title: Materials in Orthodontics  
Proposed Course Title: n/a  
Link to Proposal: <https://approval.ufl.edu/requests/5695>  
Helpful link to current catalog: <http://gradschool.ufl.edu/catalog/current-catalog/FOI/DEN01.htm>  
Proposed change to: credit hours {1 -> var(0-1)}. Rationale: Course is taught over two semesters, in order for faculty effort/assignment to be given zero credit needs to be assigned for the first of the 2 semesters.

7. Course Number: PHA 6852  
Current Course Title: Molecular Biology and Genetics  
Proposed Course Title: Mammalian Molecular Biology  
Link to Proposal: <https://approval.ufl.edu/requests/5724>  
Helpful link to current catalog: <http://gradschool.ufl.edu/catalog/current-catalog/FOI/MC01.htm>  
Proposed change to: course title only.

8. Course Number: PHA 6268  
Current Course Title: Pharmacoepidemiology and Therapeutic Risk Assessment  
Proposed Course Title: Pharmacoepidemiology and Patient Safety  
Link to Proposal: <https://approval.ufl.edu/requests/5723>  
Helpful link to current catalog: <http://gradschool.ufl.edu/catalog/current-catalog/FOI/MC01.htm>  
Proposed change to: course title only.

9. Course Number: DCP 6714  
Current Course Title: Built Heritage Resources and Documentation  
Proposed Course Title: Documentation of Heritage Resources  
Link to Proposal: <https://approval.ufl.edu/requests/5765>  
Helpful link to current catalog: <http://gradschool.ufl.edu/catalog/current-catalog/FOI/AE01.htm>  
Proposed change to: course title only.

**III. New Course Proposals (UCC1s): The following are newly requested course proposals. Proposed course titles and descriptions are listed here.**

1. Proposed Course Number: CGN 6xxx  
Proposed Course Title: Engineering Project Management  
Link to Proposal: <https://approval.ufl.edu/requests/5550>  
Proposed Course Description: Engineering project management skills and procedures in support of engineering project development and management. (Syllabus is attached)
2. Proposed Course Number: CGN 6xxx  
Proposed Course Title: Design of Temporary Structures  
Link to Proposal: <https://approval.ufl.edu/requests/5663>  
Proposed Course Description: Introduction to structural engineering principles in the design of temporary structures and operations used in the construction of permanent structures.
3. Proposed Course Number: ENV 6146  
Proposed Course Title: Atmospheric Dispersion  
Link to Proposal: <https://approval.ufl.edu/requests/5657>  
Proposed Course Description: Predicting downwind pollutant concentrations from point, line and areal sources.

4. Proposed Course Number: ENT 6950  
Proposed Course Title: Integrated Technology Ventures  
Link to Proposal: <https://approval.ufl.edu/requests/5414>  
Proposed Course Description: Teams of engineering, business, and law students work together to commercialize UF developed technology. Objectives include commercialization of University of Florida technology through teaching entrepreneurship while attempting to commercialize a real technology, teaching team dynamics, goal setting, and project management.
5. Proposed Course Number: ENT 6933  
Proposed Course Title: Entrepreneurship Lecture Series  
Link to Proposal: <https://approval.ufl.edu/requests/5399>  
Proposed Course Description: To educate students about topics relevant to entrepreneurship and innovation including opportunity recognition, business planning, capital sourcing, growth and harvest. To provide the background necessary for students interested in careers in start-up ventures, high-growth firms, business consulting or venture capital. To introduce students to resources in the entrepreneurial arena and provide a forum for networking and career development.
6. Proposed Course Number: LAA 6xxx  
Proposed Course Title: Design Communications for Landscape Architects [sic]  
Link to Proposal: <https://approval.ufl.edu/requests/5679>  
Proposed Course Description: Visualization techniques in landscape architectural design and planning, including traditional drawing conventions (plan, section/elevation & perspective) and digital communication and visualization methods.
7. Proposed Course Number: EVR 5xxx  
Proposed Course Title: Natural Resources and Innovation Systems  
Link to Proposal: <https://approval.ufl.edu/requests/5644>  
Proposed Course Description: Natural resource science, technology, and the innovation process; cases in food, agriculture, forestry, water, urban environment, and energy, and their role in sustaining society.
8. Proposed Course Number: ANS 6xxx  
Proposed Course Title: Reproductive Physiology in Farm Animals  
Link to Proposal: <https://approval.ufl.edu/requests/5522>  
Proposed Course Description: Physiology and function of the reproductive system in farm animals.
9. Proposed Course Number: ANS 6xxx  
Proposed Course Title: Gastrointestinal Physiology in Farm Animals  
Link to Proposal: <https://approval.ufl.edu/requests/5518>  
Proposed Course Description: Physiology and function of the gastrointestinal system in monogastrics and ruminants.
10. Proposed Course Number: ANS 6xxx  
Proposed Course Title: Growth Physiology in Farm Animals  
Link to Proposal: <https://approval.ufl.edu/requests/5516>  
Proposed Course Description: Biological regulation of muscle, cartilage and bone formation and function in farm animals with integration of physiological systems to livestock tissue growth.
11. Proposed Course Number: SUR 6905  
Proposed Course Title: Special Problems in Geomatics  
Link to Proposal: <https://approval.ufl.edu/requests/5508>  
Proposed Course Description: Individual study of a selected topic in Geomatics as contracted with the instructor at the start of the term.

12. Proposed Course Number: PHC 6xxx  
Proposed Course Title: Global Public Health and Development I  
Link to Proposal: <https://approval.ufl.edu/requests/5021>  
Proposed Course Description: First in series of two global public health and development courses. Public health and anthropologic principles, methods, and study designs.

13. Proposed Course Number: PHC 7979  
Proposed Course Title: Advanced Research  
Link to Proposal: <https://approval.ufl.edu/requests/5675>  
Proposed Course Description: Research for doctoral students before admission to candidacy. Designed for students with master's degree in the field of study or for students who have been accepted for a doctoral program. Not appropriate for students who have been admitted to candidacy. S/U.

14. Proposed Course Number: CPO 6xxx  
Proposed Course Title: Comparative Elections and Party Systems  
Link to Proposal: <https://approval.ufl.edu/requests/5589>  
Proposed Course Description: The course exposes graduate students to major issues related to the study of elections and political parties in the comparative context. Specifically, we will discuss the relationship between political parties and electoral institutions in authoritarian, democratic, and transitioning political systems.

15. Proposed Course Number: DCP 6xxx  
Proposed Course Title: Practicum in Historic Preservation  
Link to Proposal: <https://approval.ufl.edu/requests/5673>  
Proposed Course Description: This course enables students to work in a real life situation and find solutions to diverse historic preservation issues. Students also learn research methodology and presentation skills.

16. Proposed Course Number: URP 6xxx  
Proposed Course Title: Land Use Visioning and Analysis  
Link to Proposal: <https://approval.ufl.edu/requests/5777>  
Proposed Course Description: Fundamental data analysis techniques and GIS skills necessary for land use analysis and visioning.