

UCF Graduate Council

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CURRICULUM COMMITTEE MINUTES

Minutes of February 21, 2007 meeting

Members Present

Lynn Casmier-Paz, Richard Harrison, Aubrey Jewett, Fevzi Okumus, Patricia Bishop, Max Poole, Stephen Sivo, Art Weeks, Diane Wink

Recorder

Rhonda Nelson

Guests Present

Lynn Hepner, Mike Hynes, Karen Biraimah, David Cooper, Scott Hall

Files

[Course Action Minutes](#) 

Handouts: Initial Teacher Prep graduate certificate, Science Education track, MS-Env Engr and MS-Env Engr Science revisions, Transportation Systems Engineering track changes, Wastewater Treatment graduate certificate inactivation, and courses and special topics.

1. Dr. Sivo began the meeting at 12:00 in Room 243 Millican Hall. The minutes from the previous meeting were approved.
2. **Equipment fee requests.** Scott Hall brought additional supporting documents regarding the equipment fee request beyond the \$75 limit for the MFA Studio Art and the Computer program. The additional information was reviewed and will be forwarded to the Provost for further review. Diane Wink made a clarification on the request for the full (\$90) and part-time (\$45) Nursing equipment fees. Recommendations will be made to the Provost regarding all equipment fee requests. Any equipment fees adopted will also require the Board of Trustees' approval before they can be implemented.
3. **Molecular and Cellular Pharmacology course.** This is a 4000/5000 level split course. Both syllabi were reviewed for differences between the two levels. The special topic and course received unanimous approval from the committee.
4. **Revisions to the Initial Teach Prep Grad Certificate.** Karen Baraimah gave a summary of revisions to the certificate. The changes will bring the program into compliance with Department of Education regarding initial teacher certification. There are three new courses being added to the program. This certificate prepares students to take the state test. These changes received unanimous approval by the committee.
5. **Addition of a Science Education track.** Mike Hynes gave a summary of this new track additional to the Ph.D. in Education. Dr. Hynes pointed out that UCF is the only major research university within Florida without a Ph.D. program (track in Science Education). Science Education track which consists of a 51 credit hour minimum. The purpose of the programs is to prepare doctoral-level personnel to meet the critical nationwide shortage in science education for work in the professorate, and also prepare faculty with in-depth coursework and experiences in research in science education teaching, learning, and assessment. This track received unanimous approval by the committee.
6. **Course revisions to the MS-Env Engr and MS-Env Engr Sciences.** David Cooper gave a summary of the course changes and wording changes to these two programs. These changes would apply to both the thesis and non thesis programs. These changes received unanimous approval from the committee.
7. **Course changes to the Transportation Systems Engr track.** David Cooper gave a summary of the course wording changes to this program. These changes received unanimous approval by the committee.
8. **Inactivation of the Graduate Certificate in Wastewater Treatment.** David Cooper gave rationale for the inactivation of this certificate. The courses are all graduate level environmental engineering courses and cannot be taken unless the student has had appropriate undergraduate engineering courses. He shared that students that have inquired about the certificate have misunderstood the description of the course thinking it was a short course certification. At this time, the certificate is not serving the needs of the public or the department. Dr. Cooper indicated that he does not see this certificate being brought back in the future. This inactivation request received unanimous approval by the committee.
9. **Course and special topics.** There were questions raised on the syllabus for the Film and Digital Media course entitled "From Sreenplay to Deal." The committee questioned whether there would be additional costs to the students for this type of course. The committee voted to table this course and requested that a representative of the department attend the next meeting to give a brief summary of the course syllabus and to answer questions from the committee. This course will be brought back at the March 7 meeting. See attachment for the results of any additional courses.

Meeting adjournment. Meeting was adjourned at 1:00 p.m.

COURSE MINUTES for 2-21-2007

All courses were approved unless otherwise indicated.

Burnett College of Biomedical Sciences Special Topics

PCB 5937 Sect 01 BCBS-Molecular & Microbiology 3(3,0)

ST: Molecular and Cellular Pharmacology: PR: Graduate Standing, PCB 3522. The cellular and molecular events that lead disease states and molecular basis of agents that modulate these processes will be covered.

30 character abbreviation: **ST: Molecular & Cell PHARMACOL**

Education Special Topics

EDF 6938 Sect 01 ED-Educational Studies 3(3,0)

ST:Principles of Learning & Introduction to Classroom Assessment: PR: Graduate standing. Students will examine prominent developmental and learning theories in depth and their implications for instruction and assessment. Key issues in educational psychology will be explored.

30 character abbreviation: **ST:Prin Learn Intro Class Asse**

Burnett College of Biomedical Sciences Course Action Additions

PCB 5XXX BCBS-Molecular & Microbiology 3(3,0)

Molecular and Cellular Pharmacology: PR: Graduate Standing, PCB 3522. The cellular and molecular events that lead to disease states and the molecular basis of agents that modulate these processes will be covered.

30 character abbreviation: **Molecular and Cell PHARMACOL**

College of Arts & Humanities Course Action Additions

Tabled – pending questions on syllabus. Request rep at next meeting.

FIL 6___ CAH-Digital Media 3(3,0)

From Screenplay to Deal: PR: FIL 5165 Visual Storytelling and C.I. Development of a film script to a marketable property, creating a strategy for and assembling the elements necessary to obtain financing.

30 character abbreviation: **From Screenplay to Deal**

College of Sciences Course Action Additions

PHY 6XXX COS-Physics 3(3,0)

First Principles Computational Methods in Condensed Matter Physics: PR: PHY 5606 Quantum Mechanics I. Introduction to density functional theory and first principles computational methods used in modern condensed matter physics with hand-on sessions using computers.

Materials & Supply Fee addition proposed: \$0.00

30 character abbreviation: **Prin Comp Meth Condens Matter**

Engineering & Computer Science Course Action Additions

Tabled – awaiting Engr Technology proposal.

CET 6XXX ECS-Engineering Technology 3(3,0)

Incident Response Technologies: PR: CGS 5131 or C.I. This course covers security incidents and intrusions. Topics include : identifying and categorizing incidents; responding to incidents; log analysis; network traffic analysis; and tools

30 character abbreviation: **Incident Response Technologies**

Tabled – awaiting Engr Technology proposal.

CET 6XXX ECS-Engineering Technology 3(3,0)

Operation Systems and File System Forensics: PR: CGS 5131 or C.I. In-depth coverage of computer forensics-related issues associated with multiple operating systems, multiple file systems, and applications.

30 character abbreviation: **Operation Systems File System**

Education Course Action Additions

MHS 6XXX ED-Child, Family & Comm Sci 3(3,0)

Assessment and Treatment in Addictions: PR : Graduate standing or C.I. Application of assessment and treatment models in addictions, and the ethical application of services to support persons with addictions and chemical dependency and their families.

30 character abbreviation: **Assess & Treat in Addictions**

EDF 6XXX ED-Educational Studies 3(3,0)

Principles of Learning & Introduction to Classroom Assessment: PR: Graduate standing. Students will examine prominent developmental and learning theories in depth and their implications for instruction and assessment. Key issues in educational psychology will be explored.

30 character abbreviation: **Prin Learn Intro Class Assess**

Education Course Action Revisions

MHS 6450 ~~Counseling Substance Use and Abuse~~ 3(3,0)

Addictions Counseling

~~PR: MHS 5005 or MHS 6020, or C.I.~~ Graduate standing or C.I.

Examination within systematic, theoretical framework of the function that a substance, individual, and the environment play in use and abuse of illicit and licit substances.

30 character abbreviation: **Addictns Cnseling**