

Executive Committee of the Graduate Faculty
October 25, 2007
Bradley Hall Conference Room 247
3:00 – 4:30 p.m.

Attendees: Robert Bolla, Jobie Skaggs, Ed Sattler, Kelly McConnaughay, Jiang B. Liu, Kevin Finson, Prasad Shastry, David Zietlow, Lori Russell-Chapin, Student Representative Steve Carlisle.

Absent: Bernie Goitein, Rob Rowe, Fisher Stolz, and Kathie Beaty

Guests: Leslie Betz, Lynne Franks, and Bonnie Price

I. Motion to approve minutes from September, 2007 –
1st Dr. Kevin Finson, 2nd Dr. Kelly McConnaughay. Minutes Approved.

II. Addition to Agenda

III. Old business

IV. New business – Agenda items A. through B. deferred per ECGF members. Drs. David Zietlow and Kevin Finson will, as a subcommittee, review Program and Course Additions then return to the full ECGF with recommendations.

A. Program Addition

a) IMSP Program PMA in ELEM Education – Bolla – waiting for letters of support from other programs.

B. Course Additions

- a) MST 500 Investigative Math, Science and Technology for Educators: Energy
- b) MST 501 Investigative Math, Science and Technology for Educators: Motion
- c) MST 509 Investigative Math, Science and Technology for Educators: Special Topics
- d) MST 510 Math Through Inquiry
- e) MST 511 Directed Research in Science and Math Internship
- f) MST 512 Introduction to Teacher Leadership
- g) MST 520 Topics in Investigative Math, Science and Technology for Educators II: Evolution
- h) MST 521 Investigative Math, Science and Technology for Educators II: Environmental Science
- i) MST 529 Investigative Math, Science and Technology for Educators II: Special Topics
- j) MST 530 Teaching Science using Robotics Platforms
- k) MST 531 The Science of Foods and Nutrition
- l) MST 532 From Stone Tools to Artificial Heart, Why Matter Matters
- m) MST 533 This is Your Brain on Drugs

- n) MST 534 CSI Bradley
- o) MST 535 Hot, Hot, Hot: Global Climate Change
- p) MST 536 Game On: Computer Gaming in Primary Education
- q) MST 537 MythBusters
- r) MST 539 Special Topics
- s) MST 550 Inquiry-based Curriculum: Development & Analysis
- t) MST 560 Research in Math and Science
- u) MST 570 Action Research: Methods and Practice
- v) MST 580 Nature of Inquiry and Innovation
- w) MST 581 Advanced Teacher Leadership
- x) MST 585 STEM Education Project

C. NCA Rules & Regulations – Dr. Bob Bolla informed ECGF members that progress on a number of NCA concerns have been successfully resolved. He would like the members to begin focusing on remaining issues. A summary copy of the NCA report will be distributed to ECGF members to prepare for future resolution in key areas.

D. GPA Calculations – Dr. Bob Bolla sought input from ECGF members regarding any needed changes regarding how GPA calculations are currently computed by the Graduate School. A wide variety of options and consequences to changes were discussed. Graduate School Staff will consider ECGF input and will propose a policy changes at a future ECGF meeting.

Motion to remove removing F's from GPA and the language from appropriate forms. 1st Dr. Kevin Finson, 2nd Ed Sattler. Motion Passed.

E. 400/500 Level Course Statement – Dr. Bob Bolla sought input from ECGF members regarding specific language defining criteria that would qualify Undergraduate students to registrar for 500 level courses. ECGF members concurred with the following: only qualified undergraduate students with a minimum 3.0 GPA and approval of the Graduate Dean may register for 500 level courses. Graduate School Staff will refine the language and bring the policy to a future ECGF meeting for approval.

During the discussion some concern regarding how prerequisites are currently monitored by the Registrar's office occurred. Dr. Bob Bolla and Leslie Betz will address the concerns with the Registrar.

V. Adjourn 4:35 PM - 1st Dr. David Zietlow, 2nd Dr. Kevin Finson. Motion passes.

Respectfully submitted Dr. Jobie L. Skaggs, ECGF Secretary