# Agenda for the November 6, 2003 CAA Meeting

Items approved: 03-92, PHY 2390, Statics (Revised Course)

03-93, PHY 2400, Dynamics (Revised Course)

Item Pending: 03-91, STG 4001, Student Teaching (Revised Course)

03-94, Revisions to the University Waiver Policy and the Honors College Waiver Form.

# Council on Academic Affairs Minutes

November 6, 2003

The November 6, 2003 meeting of the Council on Academic Affairs was held at 2:05 p.m. in Booth Library Conference Room 4440.

Members present: Dr. Bock, Mr. Bunker, Dr. Dietz, Ms. Dilworth, Dr. Fewell, Ms. Hall, Dr. Helsel,

Dr. Methven, Ms. Samuels, and Ms. Sterling.

**Staff present:** Dr. Herrington-Perry.

Guests present: Dr. Andrew, Physics; Mr. Renick, Daily Eastern News; and Dr. Storm, Physics.

#### I. Minutes

The minutes of October 30, 2003 were approved as written.

#### II. Communications:

- 1. October 24, 2003 memorandum from Dean Hanner, COS, requesting executive action to be taken on several Math and Political Science courses effective Fall 2004.
- 2. Minutes from the September 11, October 2, and October 8, 2003 Lumpkin College of Business and Applied Sciences Curriculum Committee meetings.
- 3. Minutes from the September 24, October 8, October 15, and October 29, 2003 College of Arts & Humanities Curriculum Committee meetings.
- 4. Academic Waiver Report for October 2003 from the College of Sciences.

#### **III. Committee Reports**

Textbook Rental Advisory Committee: Dr. Dietz reported that Textbook Rental is projected to be in the black this year as the result of increased student fees and an increase in the size of the student body. The long-term goal is to develop a searchable, online inventory of textbooks.

## IV. Items to be Added to the Agenda:

1. 03-94, Revisions to the University Waiver Policy and the Honors College Waiver Form.

Dr. Bock moved and Dr. Dietz seconded the motion to add this item to the agenda.

#### V. Items to be Acted Upon.

# 1. 03-92, PHY 2390, Statics (Revised Course)

Dr. Andrew and Dr. Storm presented the proposal and answered questions of the council.

The proposal was approved, contingent on the receipt of a more detailed course outline, *effective Fall 2004.* 

**2390 PHY. Statics. (3-0-3) F.** Force and moment resultants of force systems; equilibrium analysis using free-body diagrams; force analysis of trusses, frames, cables, etc.; shear-force and bending-moment distributions; Coulomb friction; centroids, center of mass, moments and products of inertia; virtual work; hydrostatic pressure. Prerequisites: PHY 1351, PHY 1352 or permission of the instructor. Corequisite: MAT 2443. **EGR 942** 

#### 2. 03-93, PHY 2400, Dynamics (Revised Course)

Dr. Andrew and Dr. Storm presented the proposal and answered questions of the council.

The proposal was approved with minor revisions, contingent on the receipt of a more detailed course outline, *effective Fall 2004*.

**2400 PHY. Dynamics. (3-0-3) S.** Kinematics and dynamics of the three-dimensional motion of particles; kinematics and dynamics of the plane motion of rigid bodies; methods of work-energy and impulse-momentum; moving reference frames, vibrations, central force motion. Prerequisites: PHY 2390 and MAT 2443. **EGR 943** 

#### VI. New Business:

- Dr. Methven called for the creation of two subcommittees:
- 1. <u>CAA Election Subcommittee</u> to develop a process for electing CAA members in keeping with the May 1, 2003 revision of CAA bylaws which altered the composition of the committee.
  - Dr. Dietz will chair this subcommittee, which also will include Dr. Bock and Mr. Bunker.
- 2. <u>Technology Delivered Course Section Subcommittee</u> to develop guidelines by which CAA will approve technology-delivered sections of previously approved courses.
  - Dr. Tidwell will chair this subcommittee, which also will include Dr. Fewell and Dr. Helsel.

## VII. Pending Agenda Item:

 03-91, STG 4001, Student Teaching (Revised Course) – This item will be presented at the November 13, 2003 CAA Meeting

| The  | meeting  | adjourned  | at 2:36 p.m.   |  |
|------|----------|------------|----------------|--|
| 1110 | HICCHILL | auloullicu | at 2.00 D.111. |  |

--Minutes prepared by Dr. Mary Herrington-Perry

The current agenda and all CAA council minutes are available on the web at <a href="http://www.eiu.edu/~eiucaa/">http://www.eiu.edu/~eiucaa/</a>. In addition, an electronic course library is available at <a href="http://www.edu.edu/~eiucaa/elibrary/">http://www.edu.edu/~eiucaa/elibrary/</a>.

\*\*\*\*\*\*\*\*\*\*\* ANNOUNCEMENT OF NEXT MEETING \*\*\*\*\*\*\*\*\*\*\*

Thursday, November 13, 2003

Conference Room 4440 - Booth Library @ 2:00 p.m.

#### Agenda

- 1. 03-91, STG 4001, Student Teaching (Revised Course)
- 2. 03-94, Revisions to the University Waiver Policy and the Honors College Waiver Form.

# **Approved Executive Actions:**

**CEPS** 

Effective Spring 2004

1. Designate REC 2250 as a writing-intensive course.

## **Pending Executive Actions:**

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Effective Fall 2004

1. MAT 1430 & MAT 1440G – Delete courses from curriculum.

- MAT 2170 Change the prerequisite from "Credit for or concurrent enrollment in MAT 1440G or MAT 1441G or MAT 2110G" to "Credit for or concurrent enrollment in MAT 1441G or MAT 2110G."
- 3. MAT 2345 Change prerequisite from "MAT 1440G or MAT 1441G or permission of the instructor" to "MAT 1441G or permission of the instructor."
- 4. MAT 2442 Change prerequisite from "C or better in MAT 1440G or MAT 1441G" to "C or better in MAT 1441G."
- 5. MAT 2550 Change prerequisite from "MAT 1440G or MAT 1441G" to "MAT 1441G".
- 6. MAT 3271 Change prerequisite from "C or better in MAT 1440G or MAT 1441G and MAT 2550" to "C or better in MAT 1441G and MAT 2550."
- 7. MAT 2110G Change prerequisite from "MAT 1271 with a C or better, or placement by ACT Mathematics score" to "MAT 1271 with a C or better, or satisfactory placement by department guidelines."
- 8. MAT 2120G Change prerequisite from "MAT 1271 with a C or better, or placement by ACT Mathematics score" to "MAT 1271 with a C or better, or satisfactory placement by department guidelines."
- MAT 2190G -- Change prerequisite from "MAT 1271 with a C or better, or placement by ACT Mathematics score, and admission to the University Honors Program" to "MAT 1271 with a C or better, or satisfactory placement by department guidelines, and admission to the University Honors Program."
- 10. MAT 2250G -- Change prerequisite from "Satisfactory completion (C or better) of high school Geometry and Intermediate Algebra, or MAT 1271; or placement by ACT Mathematics score" to "Satisfactory completion (C or better) of high school Geometry and Intermediate Algebra, or MAT 1271; or satisfactory placement by department guidelines."
- 11. MAT 2290G -- Change prerequisite from "Satisfactory completion (C or better) of high school Geometry and Intermediate Algebra, or MAT 1271; or placement by ACT Mathematics score, and admission to the University Honors Program" to "Satisfactory completion (C or better) of high school Geometry and Intermediate Algebra, or MAT 1271; or satisfactory placement by department guidelines, and admission to the University Honors Program."
- 12. MAT 1310 Change corequisite from "Corequisite of MAT 1271 or 1400 or 1430 or placement by ACT Mathematics score" to "Corequisite of MAT 1271 or 1400 or satisfactory placement by department guidelines."
- 13. MAT 1330 Change statement in course description from "(Recommended as preparation for MAT 1440G and/or MAT 1441G)" to "(Recommended as preparation for MAT 1441G)"; and change prerequisite from "Placement by ACT Mathematics score" to "Placement by department guidelines."
- 14. MAT 1441G Change prerequisite from "Placement by ACT mathematics score, or C or better in both MAT 1330 and MAT 1400" to "Placement by department guidelines, or C or better in both MAT 1330 and MAT 1400.
- 15.MAT 1400 Change course description from "Algebraic concepts and skills needed for calculus. (Recommended as preparation for MAT 1441G. However, this course will not cover trigonometry, and students are encouraged to take MAT 1330 to gain trigonometric skills required in MAT 1441G.) Credit not granted for both MAT 1271 and 1400. Prerequisite: Placement by ACT Mathematics score" to "Algebraic concepts and skills needed for calculus, including such topics as the binomial theorem, sequences and series, conics, polar coordinates, parametric equations, average rates of change, and extreme values of functions. (Recommended as preparation for MAT 1441G. However, this course will not cover trigonometry, and students are encouraged to take MAT 1330 to gain trigonometric skills required in MAT 1441G.) Prerequisite: Satisfactory placement by department quidelines."

- 16. MAT 1270 Change course title from "Algebra I" to "Intermediate Algebra"; change prerequisite from "Placement by ACT Mathematics score" to "Satisfactory placement by department guidelines."
- 17.MAT 1271 Change course title from "Algebra II" to "College Algebra"; change statement in course description from "(Recommended as preparation for MAT 2110G, 2120G, and 2190G)" to "(Recommended as preparation for MAT 1400, 2110G, 2120G, and 2190G)"; change prerequisite from "Placement by ACT Mathematics score" to "Satisfactory placement by department guidelines."
- 18. MAT 3400 Change prerequisite from "EDP 3325, SED 3330; for ASEP students, SED 3000 and 3100; for Middle Level Education majors, MLE 3110; MAT 3271 and 3530" to "MAT 2270 and MAT 3271 and EDP 3331 and SED 3330 and credit for or concurrent enrollment in MAT 3530; for ASEP students, SED 3000 and 3100; for Middle Level Education majors, MLE 3110."
- 19. PLS 3733 Change course offering from "S" to "F".
- 20. PLS 4275 Change prerequisite from "2.50 GPA, 2.75 GPA in Political Science, and three courses in Political Science; permission of department chairperson" to ": 2.50 GPA, 2.75 GPA in Political Science, junior-senior status; permission of department chairperson