MINUTES

Faculty Senate Academic Affairs January 10, 2006, 3:30 p.m. K-State Union, Room 204

Present: Collins, Erickson, Fairchild, Higgins, Lehew, Lovely, Stewart, Stokes, and Trussell

Absent: Dodd, Sachs, and Thompson

Visitors: Monty Nielsen

- 1. Alice Trussell, Chair, called the meeting to order at 3:30 p.m.
- 2. The December 20, 2005 minutes stood approved as amended.
- 3. Announcements

Trussell asked for a volunteer to do minutes at the next meeting. Due to small number of agenda items at this time, the committee agreed to vote on these electronically.

- 4. Course and Curriculum Changes
 - A. Undergraduate Education
 - 1. A motion was made by Stokes and seconded by Martin to approve undergraduate course and curriculum changes approved by the College of Engineering November 18, 2005:

COURSE CHANGES

Architectural Engineering/Construction Science & Management

Changes:

ARE 590 Integrated Building System Design

CNS 200 Computer Applications in Engineering and Construction

Computing and Information Sciences

Changes:

CIS 543 Software Engineering Design Project

General Engineering

Changes:

DEN 160 Engineering Concepts

Add:

DEN 301 Creative Problem Solving in Engineering

CURRICULUM CHANGES

Architectural Engineering/Construction Science & Management

Curriculum changes to Bachelor of Science in Architectural Engineering (see pages 4, 7, & 8 of white sheets for details).

Curriculum changes to the Bachelor of Science in Construction Science and Management (see pages 4-6 of white sheets for details).

Changes to Academic Standards regarding suspension from the Professional Program for Unsatisfactory Progress (see pages 9-10 of white sheets for further details).

Department of Chemical Engineering

Curriculum changes to the Bachelor of Science in Chemical Engineering. The changes clarify requirements necessary to meet ABET criteria regarding engineering topics (see pages 12-16 of white sheets for further details).

Computing and Information Sciences

Curriculum changes to the Bachelor of Science in Computer Science (see pages 18-20 of the white sheets for further details).

Electrical and Computer Engineering

Curriculum changes to the Bachelor of Science in Electrical Engineering (see pages 22, 23a, and 23b of the white sheets for further details).

Curriculum changes to the Bachelor of Science in Computer Engineering (see pages 22, 23c, and 23d of the white sheets for further details).

Biological Engineering

New: Create a Secondary Major in Biological Engineering. (Please review pages 34-37 of white sheets for information on this proposal)

Motion carried.

- B. Graduate Education none
- C. General Education none

5. Committee Reports

- A. University Library Committee Alice Trussell No report.
- B. Committee on Academic Policy and Procedures (CAPP) Alice Trussell CAPP will be meeting next week.
- C. Student Senate Alex Lovely

No report.

D. Laser Steering Committee – Robert Stokes

Stokes commented at this point it isn't clear what his involvement in the committee will be. He will be looking for more direction as far as what is expected of him. Nielsen commented this committee has been in place for some time, but faculty presence was missing and Stokes will help fill this void. Discussion arose among committee members and visitors regarding the major impact of the Laser project. Trussell thanked Stokes for serving on the committee.

- E. University General Education Council Judy Collins No report.
- F. University General Education Steering committee Melody Lehew No report.

6. Old Business

- A. Senior and Alumni Surveys update Alice Trussell
 - Trussell and Cia Verschelden are continuing to work together to finalize this.
- B. Course and Curriculum policy committee update Trussell This item will be tabled until further information is available.

7. New Business

A. A motion was made by Stokes and seconded by Higgins to approve additions to graduation lists: May 2005

Brian Dean Youngers – AWS PP, and Associates Degree in PPIL – Technology & Aviation

Motion carried.

8. For the Good of the University

Trussell commented on the academic climate in the K-State Student Union, which Hedrick and Lovely had been working on. A letter from Academic Affairs was sent to Bernard Pitts and a meeting was then held on January 4th with Pitts as well as others. Trussell feels it was a very productive meeting, and hopefully there will be action on this before the end of the spring semester.

Martin mentioned next week is Martin Luther King, Jr. week and many activities will be taking place. Information on this will be sent electronically to committee members.

Trussell mentioned the passing of John Johnson. He will be truly missed.

Fairchild questioned how prerequisites are to be approved in the near future with the implementation of Laser. Because there will be a multitude of prerequisite changes, how might it be acceptable for Academic Affairs to approve these? The conversation led to many other concerns such as electronic undergraduate catalog changes and why they are not done on a routine basis. A lengthy discussion ensued regarding how these issues might be acceptably handled. Trussell will do her best to find out answers to these legitimate questions and concerns and get back to the committee. Nielsen mentioned the hoped for date to go live in Laser will be December 2006.

9. Meeting was adjourned at 4:30 p.m.