

MINUTES
KSU Faculty Senate Meeting
Tuesday, December 13, 2016, 3:30 pm
K-State Student Union, Big 12 room

Present: Ackerman, Ayres, Barnett, Bennett, Bergtold, Betz, Bolton, Bormann, Charney, Chavez, Chumachenko, Cochran, Corwin, Craft, Crawford, Crow, Devore, Doll, Eiselein, Elsasser, D. Fallin, Ferguson, Finkeldei, Glymour, Goodson, Guzek, Haar, Hachiya, Hageman, Hamilton, Harding, Hartman, Hauck, Hedrick, Heinrich, Hettiarachchi, Higginbotham, Hoeve, Hosni, Hsu, Hughey, Hutchinson, Kanost, Kennedy, Kennelly, Lavis, Lehman, Leitnaker, Lindshield, Littrell, Markham, Martini, Meekins, N. Nelson, Reinert, Reznikoff, Rice, Roozeboom, Roush, Saucier, Schlup, Schultz, Simser, Spears, Stevenson, Titgemeyer, Van Ranken, Vardiman, Warner, Wilson, Wood, Yu, and Zajac

Absent: Andrews, Aramouni, J. Fallin, Gabbard, McCrea, Narayanan, Renberg, Schaake, and Spooner

Proxies: Aakeroy, Barden, Barkley, Duncan, Falcone, Gonzalez, Hoag, Keen, Lehning, Maseberg-Tomlinson, K. Nelson, Raine, Sump, and Zolkiewska

Guests/Visitors: Pat Bosco, Gary Clark, Don Gruenbacher, Ted Schroeder, and Steve Warren

Parliamentarian: Jerry Frieman

1. President Andy Bennett called the meeting to order at 3:31 pm.
2. Guest: Vice President Pat Bosco – Topic for discussion: K-State Proud
Dr. Bosco shared information about needs based assistance available for our students at K-State. Finances are the number one reason why students do not attend K-State and why they do not return. Twenty-five percent of K-State students are Pell Grant eligible. For in-state Pell eligible students, most of those students need to come up with an average of \$8,000 per year in order to attend K-State. This gap is approximately \$15,000 for out-of-state Pell eligible students. Affordability and accessibility are major challenges as we look to recruit and retain students. Dr. Bosco would like to be able to implement programs and scholarships to be able to help more students on a needs basis. A question was asked regarding elasticity, and Dr. Bosco indicated that students are choosing to not go to K-State because of increased tuition costs.
3. The November 8, 2016 minutes were approved as submitted.
4. Approval of consent agenda (pages 5-8) – Brian Lindshield – **Attachment 1**
President Elect Lindshield inquired if any items needed moved to the discussion agenda. BME 575 and 590 were requested to be moved to the discussion agenda. The remainder of the consent agenda was approved.
5. Report from Standing Committees and Student Senate
 - A. Academic Affairs – Teresa Hartman
 - Discussion agenda items (page 9) – **Attachments 2 and 3**
The discussion agenda includes the Certificate in Integrated Risk Management. Hartman moved approval of the certificate. Motion carried.

The discussion agenda also includes a proposed new undergraduate Biomedical Engineering degree program. Dr. Don Gruenbacher spoke about this program and answered questions. There is student demand for a B.S. program in Biomedical Engineering, and the only other B.S. program in Kansas is at Wichita State University. On the documentation it indicates a Fall 2017 implementation. The plan is to use the 2017-2018 year to recruit and have the first cohort of students actually begin in Fall 2018.

A question was raised regarding the number of new students recruited, the real cost for educating students, and the effect the increased student numbers will have on Arts & Sciences programs. It was indicated that department heads in Arts & Sciences were consulted (included on page 35 of the supplemental information file) and no concerns were raised. It was explained that there is an arrangement in the University Engineering Initiative Act regarding the additional students. Tuition moneys are split between Arts & Sciences and Engineering for new engineering students.

Concern was raised over the tagging of BME 575 and BME 590 with K-State 8 Ethical Reasoning and Responsibility designations. Limited description of ethics or ethical reasoning in the course description and the syllabus was provided. Dr. Gruenbacher explained that ethics is covered extensively in these courses.

An amendment was made to strike the Ethical Reasoning and Responsibility K-State 8 tag from BME 575 and BME 590. This amendment was defeated, leaving the Ethical Reasoning and Responsibility tag on the BME 575 and BME 590 courses.

Hartman moved to approve the Biomedical Engineering degree program, including the two courses (BME 575 and 590) that were moved to the discussion agenda. Motion carried.

- CIP Code change requests – informational item – **Attachment 4**

A question was raised regarding the process for a program to change the CIP code. Academic Affairs developed a CIP Change Request form (Attachment 4). CIP code changes will be approved by the Department Head, Dean, Dean of the Graduate School (if applicable), and Provost. This process will be completed through Curriculog once it is fully implemented.

- Resolution regarding Solar Eclipse on August 21, 2017 – **Attachment 5**

Hartman gave the floor to Chris Sorensen from the Physics department. Sorensen was present to address this topic. There will be a solar eclipse on Monday, August 21, 2017 at approximately 1:00 p.m., which is the first day of class. This is a total solar eclipse and it will pass through northeast Kansas and Nebraska. This is the first time there will be a total solar eclipse in many people's lifetime and many students and faculty will want to see this. A total eclipse is when the moon goes directly in front of the sun and it will last for approximately 2 ½ minutes. This is an opportunity to engage the public about an educational and cultural experience and would benefit the Land Grant mission of the university. There has been publicity nationally regarding this total eclipse.

President Bennett indicated that the resolution would be sent as a request to the administration. Provost Mason will take the resolution to President Myers and they would determine next steps, including if this is taken to the Board of Regents.

Discussion ensued regarding the close proximity of the total eclipse, the importance to the mission of the Land Grant university, possibilities for interdisciplinary collaborations, opportunities for students through First Year Experience and CAT Communities, and the "awe inspiring" aspect of the eclipse. Concerns were also raised including the impact on classes that only meet on Mondays, how a class postponement would be viewed by the Board of Regents and the legislature, and concerns from the Office of Financial Aid regarding students' financial aid.

Senator Lindshield moved that the resolution be amended so that Section 1 reads as follows: "The Faculty Senate requests that the Provost allow students who check in at designated K-State total solar eclipse sites to not be dropped from courses for not attending their courses beginning before 4:30 pm on August 21, 2017."

A motion was made to amend the amendment to drop the following words from the amendment: "who check in at designated K-State total solar eclipse sites" so that Section 1 would read as follows: "The Faculty Senate requests that the Provost allow students to not be dropped from courses for not attending their courses beginning before 4:30 pm on August 21, 2017." This motion carried.

An amendment to the amendment was proposed to add the following wording to the amendment: "allow faculty to cancel class and," so that section 1 would read: "The Faculty Senate requests that the Provost allow faculty to cancel class and to allow students to not be dropped from courses for not attending their courses beginning before 4:30 pm on August 21, 2017." This motion carried.

It was moved to replace the original motion with the amendment as amended in Section 1. The motion did not carry. The original language of the resolution will be upheld for voting. The original resolution passed.

- Curriculog

The Curriculog Implementation team has decided on an implementation date of February 1, 2017 for the identified pilot colleges to use Curriculog for course changes only. Curriculum changes will be implemented at a later date. Senator Hartman will alert senators regarding future Curriculog training dates when that information is available.

B. Faculty Affairs – David Lehman

- University Handbook, Section C

Lehman reported that discussion continued in Faculty Affairs on the student evaluation working group. Dr. Carl Wieman from Stanford University spoke with the committee via Zoom regarding an instructor self-report inventory, which could be made available to Kansas State University. Discussion regarding student evaluations will continue in Faculty Affairs in the spring semester.

C. Professional Staff Affairs – President Bennett on behalf of Loleta Sump and Mary Anne Andrews

The committee most recently discussed performance management evaluations for professional staff. They discussed the pros and cons of having a "standard" evaluation form like those for University Support Staff versus how faculty evaluations are done. University General Caucus is compiling a survey for professional staff so part of the discussion included what they would like to learn from their constituents regarding evaluations through that survey.

D. Student Senate – Jack Ayres

Student Senate passed a resolution to move \$800,000 of a bond surplus account to renovate the Little Theatre to be a functional space appropriate for SGA and other uses, including Faculty Senate. Even after removing numerous cosmetic upgrades, the costs for the needed renovations came to \$927,000. Student Senate committed \$900,000 to the project with the other \$27,000 coming from Office of Student Activities & Services. The renovations are anticipated to be completed in early summer 2017.

E. Technology – Lisa Crawford Craft

Web Services presented at the last FSCOT meeting regarding updates on the K-State home page. They have also continued discussions regarding security as phishing scams are worse during semester

breaks. Two-factor authentication when logging in is under discussion. If this is something that will be implemented, Rob Caffey will come to Faculty Senate to discuss this change.

F. University Planning – Spencer Wood

• City/University Project Fund recommendations - informational item – **Attachment 6**

Attachment 6 includes the slate of City/University Project Fund recommendations that came forward from Faculty Senate, Student Senate, and University Support Staff Senate. This report has been forwarded to the president. All of the recommendations revolve around walkability and safety enhancements around campus. Wood provided an update that all of the recommendations were approved by the President with the exception of the sidewalk addition on Jarvis Drive due to concerns with the trees on properties that need to be removed and objections by home owners.

Wood indicated that FSCOUP is poised to discuss budget-related issues as soon as that information is available.

6. New Business

A. Honorary Degree Candidate (May 2017 commencement)

President Bennett reminded senators of the information they received on the candidate. A motion was made and seconded to approve the Honorary Degree Candidate. Motion carried. Provost Mason will take this forward to the Board of Regents. This information needs to remain confidential until it is approved by the Board of Regents.

B. Location of June Faculty Senate meeting

There has been a proposal made to hold the June Faculty Senate meeting in Salina. The K-State Polytechnic campus has agreed to contribute for half of a bus fee and the Provost will pay for the other half. Faculty Senators will be able to tour the campus and see what is involved on that campus. This will enable Faculty Senate to have a better understanding of the Polytechnic campus and the needs of that campus. A motion was made and seconded to hold the June Faculty Senate meeting in Salina. Motion carried.

7. Announcements / Old Business

A. Report from November 16 Kansas Board of Regents meeting

President Bennett reported that the Weapons Policy was approved at the Governance Meeting. He was not able to attend the Governance meeting and has received conflicting reports regarding whether or not the child care centers will be allowed to be restricted areas. The weapons policies of all six regent's institutions have been submitted and will go forward for a first reading at the December meeting.

8. Open discussion period for senators as needed. None.

9. The meeting was adjourned at 5:17 pm.

Respectfully submitted by:

Mindy Markham
Faculty Senate Secretary

Next meeting: Tuesday, February 14, 2017; 3:30 pm, Big 12 room

ACADEMIC AFFAIRS

1. Undergraduate and graduate course and curriculum changes (see attachment 1 for supplemental information):

UNDERGRADUATE

College of Arts and Sciences (approved by college on September 29, 2016)

COURSE ADDITIONS

Dean of Arts and Sciences

Add:

DAS 475 – Nonviolence Studies: Women and Peace Movements; K-State 8: Human Diversity within the US; Historical Perspectives

DAS 555 – Themes in Nonviolence Studies; K-State 8: Human Diversity within the US; Global Issues and Perspectives

DAS 575 – Peacebuilding; K-State 8: Global Issues and Perspectives; Ethical Reasoning and Responsibility

CURRICULUM CHANGES

Dean of Arts and Sciences

Changes to the Nonviolence Studies Certificate.

RATIONALE: The course additions are offered as additional courses to the nine hours of elective content students may apply toward a Certificate in Nonviolence Studies.

College of Business Administration (approved by college on October 19, 2016)

COURSE ADDITIONS

Management

Add:

ENTRP 497 Topics in Entrepreneurship

Marketing

Add:

MKTG 581 Marketing Analytics; K-State 8: Empirical and Quantitative Reasoning and Social Sciences

CURRICULUM CHANGES

Changes to the Integrated Investment Management Certificate

Rationale: Change is being made so certificate can be completed as a free-standing certificate by a non-degree seeking student.

Changes to the Professional Strategic Selling Certificate (PSS)

Rationale: Change is being made so certificate can be completed as a free-standing certificate by a non-degree seeking student.

College of Human Ecology (approved by college on October 27, 2016)

COURSE ADDITIONS

Department of Apparel, Textiles, and Interior Design

ID 300 Global Experiences in Interior Design

School of Family Studies and Human Services

PFP 468 Professional Practice Management in Personal Financial Planning

PFP 579 Pre-Internship Orientation in Personal Financial Planning

PFP 580 Internship in Personal Financial Planning

CURRICULUM CHANGES

School of Family Studies and Human Services

Changes to the Personal Financial Planning (B.S.)

Rationale: The PFP program is working to align program curriculum with professional standards and expectations to better prepare students for the work place. Within the core curriculum, this is being done by reducing general education requirements, adding an internship course, and adding three professional track options: family financial planning, sales, and entrepreneurship. In addition, the requirement of the two one-hour PFP 100 careers courses will be replaced by a one-hour pre-internship course and a one-hour professional practices course. CMST 108 is a course offered on the Polytechnic campus. Since we no longer offer a program on the Polytechnic campus, we are removing it from the curriculum.

College of Agriculture (approved by college on November 2, 2016)

COURSE CHANGES

Department of Agricultural Economics

Add:

AGEC 470 Cooperative Management; K-State 8 – Historical Perspectives and Empirical and Quantitative Reasoning

Food Science and Industry

Add:

FDSCI 310 Food Science Professional Preparation

Horticulture and Natural Resources

Changes:

HORT 595 Horticulture Study Abroad

Add:

WOEM 562 Advanced Wildlife Habitat Management

CURRICULUM CHANGES

Department of Agricultural Economics

Changes to the Agricultural Economics Major: Quantitative Option.

Department of Grain Science and Industry

Changes to the Bakery Science and Management (B.S.) - Cereal Chemistry Option.

Changes to the Bakery Science and Management (B.S.) - Production Management Option.

Changes to the Feed Science and Management (B.S.) - Feed Production Option.

DROP: Feed Science and Management (B.S.) – Pet Food Production Option

Changes to the Milling Science and Management (B.S.) - Chemistry Option.

Changes to the Milling Science and Management (B.S.) - Operations Option.

Department Horticulture and Natural Resources

Changes to the B.S. (Wildlife and Outdoor Enterprise Management).

Department of Plant Pathology

Changes to the Plant Pathology Minor.

College of Engineering (approved by college on November 3, 2016)

COURSE ADDITIONS

Department of Electrical and Computer Engineering

BME 001 - New Student Assembly

BME 200 – Introduction to Biomedical Engineering; K-State 8: Human Diversity within the US; Historical Perspectives

BME 430 – Biomaterials

BME 451 – Biomechanical Engineering

BME 490 – Undergraduate BME Design Experience I

BME 491 – Undergraduate BME Design Experience II

BME 575 – Clinical Systems Engineering; K-State 8: Ethical Reasoning and Responsibility; Global Issues and Perspectives

BME 590 – Senior Design Experience I; K-State 8: Ethical Reasoning and Responsibility; Global Issues and Perspectives

BME 591 – Senior Design Experience II

BME 674 – Medical Imaging; K-State 8: Natural and Physical Sciences*

ECE 591 – Senior Design Experience II

COURSE CHANGES

Department of Electrical and Computer Engineering

Change:

ECE 590 - Senior Design Experience; K-State 8: Ethical Reasoning and Responsibility; Global Issues and Perspectives

*pending Graduate Council approval on December 6

GRADUATE (approved by Graduate Council on November 1, 2016)

COURSE CHANGES

Architecture LAR 704 Environmental Landscape Planning & Design

Business Administration MANGT 690 International Management

Arts & Science ART 628 Foreign Studies in Art History

Arts & Science ART 630 Foreign Studies in Studio Art

Arts & Science ANTH 694 Osteology

COURSE ADDITIONS

Education EDSP 800 Practicum II

Architecture LAR 811 Unlocking Creativity

Architecture PLAN 667 Transportation Planning

Architecture PLAN 670 Planning in POP Culture

Architecture PLAN 672 Collective Decisions

Architecture PLAN 674 Regional Economic Development Policy
Architecture CDPLN 703 Applied Community Development
Architecture LAR 806 Portfolio Design
Architecture PLAN 668 Travel Demand Modeling
Human Ecology GERON 772 Adult Development and Aging
Human Ecology GERON 773 Physical Health & Nutrition in Aging
Business Administration MANGT 890 International Management
Arts & Science ANTH 608 Asian Religions

COURSE DROP

Arts & Science ANTH 695 Laboratory in Osteology

CURRICULUM CHANGES

APD - Master of Landscape Architecture Program, Non-Baccalaureate
APD - Master of Landscape Architecture Program, Post-Baccalaureate
APD - Master of Regional & Community Planning, Non-Baccalaureate
APD - Master of Regional & Community Planning, Post- Baccalaureate
Arts & Science - Statistics (M.S.)

**DISCUSSION AGENDA
ACADEMIC AFFAIRS**

See attachments 2 and 3 for supplemental information:

1. New Interdisciplinary Certificate program (Attachment 2)

Interdisciplinary Undergraduate Certificate in Integrated Risk Management

2. College of Engineering – New Degree program (Attachment 3)

Department of Electrical and Computer Engineering

Bachelor of Science in Biomedical Engineering (BME)