MINUTES

Faculty Senate Executive Committee Monday, January 26, 2015; 3:30 pm - Union room 226

Present: Anderson, Bennett, Brown, Carrico, Cauble, Crawford, Devore, Dodd, Garcia, Guzek, Hoag, Linville, Rintoul, Schultz, Sump, Titgemeyer, and Willbrant

Proxies: Burenheide for Knackendoffel

Absent: Keen, Pankl, Van Horn, and Works

- 1. President Dave Rintoul called the meeting to order at 3:32 p.m.
- 2. The December 1, 2014 Executive Committee minutes were approved as submitted.
- 3. Report from Standing Committees and Student Senate (3:33-4:25)
 - A. Academic Affairs –Andy Bennett
 - Proposed items for Faculty Senate consent agenda (pages 4-8) Attachment 1
 Senator Bennett moved to place the items on the consent agenda on the February 10, 2015 FS consent agenda. Motion carried.
 - Proposed items for Faculty Senate discussion agenda (page 9) Attachment 2
 Senator Bennett moved to place the item on the discussion agenda on the February 10, 2015 FS discussion agenda. Motion carried.
 - 3) Proposed course template for Undergraduate Research Experience courses **Attachment 3**Senator Bennett moved to place the proposed course template for Undergraduate Research
 Experience courses on the February 10, 2015 FS discussion agenda. Bennett provided a synopsis of the purpose of the template. Discussion ensued. Motion carried.

Bennett noted that a committee has been looking at the current curriculum course approval process and exploring a software solution for this. The committee has issued its final report to the Provost with a recommendation of the selected solution which would initially cost \$102,000 with an annual \$20,000 maintenance fee.

- B. Faculty Affairs Betsy Cauble
 - Proposed change to University Handbook, Section C10-C12 Professor of practice titles –
 Attachment 4

Senator Cauble moved to place the proposed changes to Section C10-C12 of the University Handbook on the FS agenda for a first reading. Discussion occurred regarding Research Faculty contracts. Motion carried.

Topics that Faculty Affairs will be looking at over the next few months include (1) the current University Ombudsperson program and alternative models and (2) the process for international research and travel.

C. Professional Staff Affairs –Danielle Brown

Senator Brown reported that the professional staff representatives had a good meeting at the last KBOR session. Other universities are moving toward combining University Support Staff and Professional Staff into one body. Work on Section C of the University Handbook continues. They are challenged to define what professional staff should "look like."

D. Student Senate – Abby Works No report.

E. Technology – Don Crawford

Senator Crawford met with Bill Smriga, K-State Union director, President Rintoul, and Vice President Bosco to continue the discussion of Follett and a textbook comparative shopping tool. Canvas training has been broken into four different types of sessions. Feedback is not good. The walk-in sessions seem to meet most needs. A training schedule can be found at www.ksu.edu/canvas/training. Office 365 Phase II implementation failed three times; however, worked successfully the fourth time. The tools should be available soon.

F. University Planning – Barbara Anderson

Senator Anderson reported that Dr. Sue Peterson, government relations director, attended a meeting in December to update FSCOUP on this legislative session. Indications are that they will not extend the concealed carry exemption. Ryan Swanson, facilities associate vice president, attended a meeting to discuss new construction and effects on parking due to the chilled water line installation. We can expect lots of inconvenience due to road closings, etc. K-State Today and the Facilities website will be the primary mode of communication as the project progresses. A shortage of general use classrooms will be experienced for Fall 2015. The North Campus master plan consultants will be on campus February 16 – 18, 2015.

4. Announcements / Old Business

- A. Reminder: Provost Mason will not be available for the Feb. 10 FS meeting
- B. 2015 FS Elections to begin in February
- C. Amendment to Faculty Senate By-laws Attachment 5 A motion was made by Senator Cauble and seconded to add the amendment to the Faculty Senate By-Laws to the FS agenda for the February 10, 2015 meeting for a vote. Motion carried.
- D. KBOR report by President Rintoul.

President Rintoul reported on the work accomplished at the COCAO meeting on January 15, 2015 which included a discussion of the impact of new admission standards and the reality that many good students may not have all the required college prep courses, and thus would have to be admitted via the "exception window". Only 10% of admissions can be exceptions.

At the KBOR meeting on January 14, 2015, the following items were discussed:

- Presentation on K-State Salina, especially the discussion of unmanned aircraft (drones)
- Update on Engineering Initiative

The Council of Faculty Senate Presidents (via the chair, Dr. Behrut) gave a report to the board, stating that they would like to start conversation on: 1) Trends toward decreased support of the instructional mission of Universities; 2) The professional titles proposal originating from KSU and; 3) Information and dialogue about implementation of concealed carry policy.

One additional topic was raised pertaining to a report from the ACTA (the American Council of Trustees and Alumni) that indicates that American universities and colleges are not paying enough attention to core general education courses (http://whatwilltheylearn.com/). All of the regents'

institutions got a grade of "C" except for WSU (which earned a "B") in their ranking of gen education coverage at the institutions. The KBOR expressed interest in becoming actively involved in general education curricula at the regents' institutions since it has a responsibility to ensure adequate general education for all students at KBOR schools.

- 5. Open discussion period for senators as needed President-elect Guzek expressed that he would like to visit the college caucuses this spring in preparation for his service as faculty senate president. He asked that caucus representatives contact him about meeting times. His email address is fguzek@ksu.edu; his phone number is 785-826-2648.
- 6. The meeting was adjourned at 4:40 p.m.

Respectfully submitted by: Loleta Sump, Faculty Senate Secretary

Next meeting: Monday, February 23, 2015; 3:30 p.m., Union room 226

ACADEMIC AFFAIRS

Proposed items for consent agenda:

Approve to place the following course and curriculum changes on the February Faculty Senate consent agenda (see attachment 1 for supplemental information):

UNDERGRADUATE

College of Engineering (approved by college on November 6, 2014)

CURRICULUM CHANGE

Architectural Engineering and Construction Science and Management

Changes to the B.S. – Architectural Engineering (moving from a five-year UG degree to a four-year UG degree)

College of Human Ecology (approved by college on November 12, 2014)

COURSE CHANGES

Kinesiology

Changes:

KIN 310 Measurement and Research Techniques in Kinesiology

KIN 320 Motor Learning and Development

College of Arts and Sciences (approved by college on November 13, 2014)

COURSE CHANGES (see supplemental information for further detail)

Art

Add:

ART 380 Introduction to Sound Art: electronics, digital, and acoustic sound within the visual arts; K-State 8: Aesthetic Interpretation

Modern Languages

From: TO:

ARAB 282 – Arabic IV

CHINE 202 – Chinese IV

GRMN 223 – German IV

HINDI 202 – Hindi IV

JAPAN 292 – Japanese IV

RUSSN 252 – Russian IV

ARAB 301 – Arabic IV

CHINE 301 – Chinese IV

GRMN 301 – German IV

HINDI 301 – Hindi IV

JAPAN 301 – Japanese IV

RUSSN 301 – Russian IV

Philosophy

Add:

PHILO 331 – Philosophy of Gender; K-State 8 tags: Ethical Reasoning and Responsibility; Human Diversity within the US

PHILO 332 – Philosophy of Sex and Love; K-State 8 tags: Ethical Reasoning and Responsibility; Human Diversity within the US

PHILO 336 – Global Justice; K-State 8 tag: Ethical Reasoning and Responsibility; Global Issues and Perspectives PHILO 337 – Religious Freedom and Democracy; K-State 8 tags: Ethical Reasoning and Responsibility; Global Issues and Perspectives

Political Sciences

Change:

POLSC 333 – Introduction to World Politics; K-State 8 tags: Empirical and Quantitative Reasoning; Social Sciences. Global Issues and Perspectives; Social Sciences.

CURRICULUM CHANGES

Dean of Arts and Sciences
Changes to Life Science BA/BS

Music, Theatre, and Dance

Add:

Dance Certificate

College of Business Administration (approved by college on November 18, 2014)

CURRICULUM CHANGE

Marketing

Changes to the Certificate in Professional Strategic Selling

College of Human Ecology (approved by college on December 14, 2014)

COURSE CHANGE (see supplemental information for further detail)

School of Family Studies and Human Services

FSHS 405 Advanced Personal and Family Finance Financial Planning

College of Technology and Aviation, K-State Salina (approved by college on December 16, 2014)

COURSE ADDITIONS

Department of Aviation

AVT 373 UAS Design for Non-Aviators

AVT 463 UAS Mission Planning and Operations for Non-Aviators

CURRICULUM CHANGE

Department of Aviation

Changes to the Composites Repair Certificate. Increase credits to 12 hours from 10 hours.

CURRICULUM ADDITION

Department of Engineering Technology

New Option within the BS Degree in Engineering Technology: Unmanned Aircraft Systems Option

College of Technology and Aviation, K-State Salina (approved by college on January 8, 2015)

COURSE ADDITIONS

Department of Aviation

AVM 101. Introduction to Aircraft Materials and Tooling Standards; K-State 8 tag: Empirical and Quantitative Reasoning

AVM 102. Aviation Regulations, Compliance and Operations; K-State 8 tag: Ethical Reasoning and Responsibility

- AVM 201. Aircraft Metallic Primary Structures; K-State 8 tags: Empirical and Quantitative Reasoning, Natural and Physical Science
- AVM 203. Aircraft Environmental and Fire Protection Systems; K-State 8 tags: Empirical and Quantitative Reasoning, Natural and Physical Science
- AVM 205. Aircraft Landing Gear and Fluid Power Systems; K-State 8 tags: Empirical and Quantitative Reasoning, Natural and Physical Science
- AVM 207. Aircraft Electrical Systems; K-State 8 tags: Empirical and Quantitative Reasoning, Natural and Physical Science
- AVM 214. Introduction to Aircraft Propulsion Theory, Design and Systems; K-State 8 tags: Ethical Reasoning and Responsibility, Natural and Physical Science
- AVM 216. Aircraft Propulsion Drive Systems; K-State 8 tag: Empirical and Quantitative Reasoning
- AVM 301. Advanced Reciprocating Powerplant Technology; K-State 8 tags: Empirical and Quantitative Reasoning, Natural and Physical Science
- AVM 303. Introduction to Aircraft Composite Structures; K-State 8 tags: Empirical and Quantitative Reasoning, Natural and Physical Science
- AVM 304. Aircraft Fuel Management and Metering Systems; K-State 8 tags: Empirical and Quantitative Reasoning, Natural and Physical Science
- AVM 305. Introduction to Aircraft Avionics and Instrument Systems; K-State 8 tags: Empirical and Quantitative Reasoning, Natural and Physical Science
- AVM 306. Rotary and Fixed Wing Aircraft Design and Assembly; K-State 8 tags: Empirical and Quantitative Reasoning, Ethical Reasoning and Responsibility
- AVM 401. Aircraft Airworthiness, Conformity, and Quality Assurance; K-State 8 tags: Empirical and Quantitative Reasoning, Ethical Reasoning and Responsibility
- AVM 402. Advanced Gas Turbine Powerplant Technology; K-State 8 tags: Empirical and Quantitative Reasoning, Natural and Physical Science
- AVM 403. Advanced Aircraft Avionics and Instrument Systems; K-State 8 tag: Natural and Physical Science

COURSE CHANGE

Department of Aviation

AVT 405. <u>Introduction to Non-Destructive Testing</u>; K-State 8 tags: Empirical and Quantitative Reasoning, <u>Ethical</u> Reasoning and Responsibility

CURRICULUM DELETIONS

Department of Aviation

Delete Airframe and Powerplant Certificate (CAPC)

RATIONALE: This option has had chronic low participation and has a negative impact on the degree option program of study. Course requirements (AVM 141) differ between the certificate only and the degree option programs. Intent is to maintain collegiate-level standards and to add engineering-level learning objectives to the degree option curriculum.

Delete Unmanned Aircraft Systems Operations Certificate (CUASOC)

RATIONALE: The certificate is to be replaced by a five course UAS Minor having two areas of focus.

CURRICULUM CHANGES

Department of Aviation

Changes to the Bachelor of Science in Aeronautical Technology, Aviation Maintenance Management Option (BATN-AM)

Changes to the Bachelor of Science in Aeronautical Technology, Avionics Systems and Management Option (BATN-AV)

Changes to the Bachelor of Science in Aeronautical Technology, Unmanned Aircraft Systems Option (BATN-US)

Changes to the Bachelor of Science in Technology Management (BTCMG)

GRADUATE (approved by Graduate Council on December 2, 2014)

COURSE ADDITIONS

DMP 690 Essential Practices for BSL-3 Research Settings

DMP 691 Introduction to High Containment Research Topics and Techniques

HN 706 Nutritional Immunology

HN 720 Global Health and Nutrition

HN 703 Food Across Cultures and Countries

HN 833 Descriptive Sensory Analysis: Methods

HN 834 Descriptive Sensory Analysis: Food and Fragrance

HN 835 Descriptive Sensory Analysis: Non-Food

HN 836 Descriptive Sensory Analysis: Panel Training

HN 843 Consumer Research - Qualitative

HN 845 Consumer Research – Observational and Behavioral

HN 846 Consumer Research – International and Special Populations

HN 847 Consumer Research - Attitudinal

HN 848 Consumer Research - Quantitative

HN 853 International Research Experience

ARE 671 ARE Capstone

NE 635 Generation IV Reactor Design

AGRON 880 Plant Molecular Biology

AGRON 915 Advanced Plant Genetics

HORT 793 Farm to Fork Produce Safety

HORT 794 Urban Food Systems

HORT 795 Urban Agriculture Study Tour

PMC 620 Park Planning & Design

ARCH 750 Writing Intensive Architecture Seminar

ARCH 854 Professional Practice: Office Practices

ARCH 855 Professional Practice: Discipline-Specific Topics

IAPD 753 Professional Practice: Professional Responsibility

IAPD 754 Professional Practice: Office Practices

IAPD 755 Professional Practice: Discipline-Specific Topics

LAR 753 Professional Practice: Professional Responsibility

LAR 754 Professional Practice: Office Practices

LAR 755 Professional Practice: Discipline-Specific Topics PLAN 755 Professional Practice: Discipline-Specific Topics

COURSE CHANGES

AGRON 770 Plant Genetics

AGRON 830 Quantitative Genetics in Relation to Plant Breeding

AGRON 860 Applied Plant Breeding

AGRON 970 Advanced Plant Breeding I

AGRON 980 Molecular Tools for Genetic Analysis

PLPTH 880 Plant Molecular Biology

PLPTH 915 Chromosome and Genome Analysis

HORT 640 Horticultural Problems - Fundamentals of Landscape Irrigation Design

ARCH 853 Professional Practice

CURRICULUM CHANGES

Human Ecology - M.S. Early Childhood Education

Agriculture – Graduate Certificate in Grassland Management

Agriculture – M.S. in Urban Food Systems Specialization

Architecture – Master of Interior Architecture & Product Design, Post-Baccalaureate Track

Architecture – Master of Landscape Architecture Program, Non-Baccalaureate

Architecture – Master of Landscape Architecture Program, Post-Baccalaureate

ACADEMIC AFFAIRS

Proposed item for discussion agenda:

Approve to place the following curriculum addition on the February Faculty Senate discussion agenda (see attachment 2 for supplemental information):

College of Technology and Aviation, K-State Salina (approved by college on January 8, 2015)

CURRICULUM ADDITION

Department of Aviation
Unmanned Aircraft Systems Minor (RUAS)