

AGENDA
KSU Faculty Senate Meeting
Tuesday, December 8, 2015, 3:30 pm
K-State Union, Big 12 room

1. Call to Order (President Fred Guzek)
2. Visit from Provost Mason (3:30-3:45) Topic for Discussion: Diversity/Inclusivity and Academic Freedom
3. Approval of November 10, 2015 minutes (3:46-3:47)
4. Approval of consent agenda (pages 2-5) – Andy Bennett – **Attachment 1** (3:48-3:50)
5. Report from Standing Committees and Student Senate (3:51-4:44)
 - A. Academic Affairs – Teresa Hartman
 - Discussion agenda items (page 6) – **Attachment 2**
 - B. Faculty Affairs – Betsy Cauble and Mindy Markham
 - 2015 Report on the Status of Faculty Salaries – **Attachment 3**
 - C. Professional Staff Affairs – Mary Anne Andrews
 - D. Technology – Don Crawford
 - E. University Planning – Spencer Wood
 - Joint recommendations for City/University Funds (Informational item) - **Attachment 4**
 - F. Student Senate – Kurt Lockwood
6. New Business (4:45-4:55)
 - A. Resolution Regarding Future of Smoking Policy on Campus – **Attachment 5**
7. Announcements (4:56-4:58)
8. Open discussion period for senators as needed (4:59-5:09)
9. Adjournment

Next meeting: Tuesday, February 9, 2016; 3:30 p.m., **Union Big 12 room**

**CONSENT AGENDA
ACADEMIC AFFAIRS**

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

UNDERGRADUATE

College of Business Administration (approved by college on October 27, 2015)

COURSE ADDITIONS

Department of Management

Add:

MANGT 580 – K-State MIS: Health Info Sys Portfolio I

MANGT 581 – K-State MIS: Health Info Sys Portfolio II

College of Education (approved by college on October 27, 2015)

CURRICULUM CHANGE

Department of Curriculum and Instruction

Change to the Business Education Teaching Field (EDBUS)

RATIONALE: This proposal is designed to update the Secondary Business licensure program to meet current needs, updated standards, as well as changing personnel in the Department of Curriculum and Instruction.

College of Human Ecology (approved by college on October 30, 2015)

COURSE ADDITION

College of Human Ecology

Add:

DHE 195 CAT Community Connections

College of Agriculture (approved by college on November 4, 2015)

COURSE CHANGES

Communication and Agricultural Education

Add:

GENAG 225. Fundamentals of Global Food Systems Leadership; K-State 8: Global Issues and Perspectives

GENAG 325. Uncertainty in Global Food Systems Leadership

GENAG 425. Global Food Systems Leadership in Action

Agronomy

Add:

AGRON 202. Introduction to Precision Ag Software; K-State 8: Empirical and Quantitative Reasoning

AGRON 502. International Experience in Agronomy; K-State 8: Global Issues and Perspectives

Animal Sciences and Industry

Changes:

ASI 400. Farm Animal Reproduction

Horticulture, Forestry, and Recreational Resources

Horticulture

Add:

HORT 595. Horticulture Study Abroad; K-State 8: Global Issues and Perspectives

Wildlife and Outdoor Enterprise Management

Add:

WOEM 596. Wildlife and Outdoor Enterprise Management Study Abroad; K-State 8: Global Issues and Perspectives

CURRICULUM CHANGES

Agricultural Economics

Changes to the Agribusiness Degree: Food Industry Option

Agronomy

Changes to the B.S. in Agriculture: Agronomy – Consulting and Production Option

Changes to the B.S. in Agriculture: Agronomy – Business and Industry Option

Changes to the B.S. in Agriculture: Agronomy – Plant Science and Biotechnology Option

Changes to the B.S. in Agriculture: Agronomy – Range Management Option

Changes to the B.S. in Agriculture: Agronomy – Soil and Environmental Science Option

Add new option:

B.S. in Agriculture: Agronomy – Precision Agriculture Option

Horticulture, Forestry, and Recreational Resources

Changes to the B.S. in Agriculture: Horticulture Science Option

Changes to the B.S. in Agriculture: Park Management and Conservation

College of Technology and Aviation (approved by college on November 6, 2015)

COURSE CHANGES

Department of Aviation

Add:

AVT 380. Airport Operations

AVT 480. Airport Global Issues; K-State 8: Global Issues and Perspective

AVT 482. Aviation Ethics and Leadership; K-State 8: Ethical Reasoning and Responsibility

UAS 115. Multi-rotor Flight Lab

UAS 275. Small Unmanned Aircraft Maintenance I

UAS 285. Small Unmanned Aircraft Maintenance II

UAS 312. Unmanned Aircraft Flight Instructor Ground School

UAS 314. Multi-rotor Instructor Flight Lab

UAS 353. Command and Control Links and Circuitry

UAS 357. Unmanned Aircraft Fixed-wing Flight Lab

UAS 367. Advanced Unmanned Aircraft Fixed-wing Flight Lab

UAS 387. Crew Resource Management for Unmanned Aircraft Systems

UAS 417. Fixed-wing Instructor Flight Lab

UAS 461. Autonomous Flight Simulation Lab

UAS 465. Autopilot Integration

UAS 467. Small Unmanned Aircraft Systems Payloads

Drop:

AVT 200. Introduction to Airport Management

Changes:

AVT 461. Airport ~~Planning and Management I~~

AVT 462. Airport ~~Planning and Management II~~

AVT 560. Airport Master Planning and Design

AVT UAS 470 . UAS Flight and Data Acquisition Lab ~~Flight and Field Operations~~

CURRICULUM CHANGES

Department of Aviation

Changes to the BS in Aeronautical Technology, Airport Management option (BATN-AP)

RATIONALE: The current program is one of only a handful of Airport Management degree tracks in the US. Industry advisors suggest a more rigorous program to meet workforce challenges in the 21st century. Strengthening of the degree will place KSU as possibly a first-in-the-nation for its course offerings, of all airport management degree programs.

Changes to the BS in Aeronautical Technology, Unmanned Aircraft Systems option (BATN-US)

Rationale: The enterprise and the pedagogy of unmanned flight are currently experiencing a period of rapid growth and proteanism. As an increasing number of universities and community colleges implement programs in Unmanned Aircraft Systems (UAS) and the technology continues to evolve, the challenge of remaining at the forefront of academic programs increases. The proposed curricular revision will create an innovative educational structure that emulates the FAA Part 141 model, a concept unique among competing university programs. Moreover, the proposed changes will provide greater depth in the curriculum and produce graduates better grounded in the technology and more prepared for employment. Implementation of this curricular revision will maintain the position of K-State as a leader in UAS education. The requested modification will improve the existing curriculum to the extent that what is a highly regarded program will become an academic offering without peer.

Changes to the Unmanned Aircraft Systems Minor (RUAS)

RATIONALE: The requested modification to the Unmanned Aircraft Systems Minor is exclusively driven by a substantial revision to the UAS curriculum intended to improve existing course structure and content while maintaining K-State UAS at the forefront of competing programs offered at other institutions. The curricular emendations and amendments include multiple changes to course titles, numbers and content. All requested modifications to the RUAS minor directly result from changes to the UAS courses constituent to the minor.

Drop the Bachelor of Aeronautical Technology, Avionics Option (BATN-AV)

RATIONALE: This degree option has had chronic low enrollment. The department feels that departmental resources are better utilized in other degree options.

GRADUATE (approved by the Graduate Council on November 3, 2015)

COURSE ADDITIONS

College of Education

EDACE 834 Leading Adults in a Globalized and Diverse World.

EDACE 845 Social Media and Adults in the 21st Century

Olathe- Applied and Interdisciplinary Studies

AAI 795 Topics in Applied and Interdisciplinary Studies

AAI 801 Interdisciplinary Process

AAI 840 Regulatory Aspects of Drug and Vaccine Development in the Animal Health Industry

AAI 858 Capstone Experience I

AAI 859 Capstone Experience II
AAI 870 Seminar in Applied and Interdisciplinary Studies
AAI 880 Problems in Applied and Interdisciplinary Studies
AAI 895 Advanced Topics in Applied and Interdisciplinary Studies
AAI 899 Research in Applied and Interdisciplinary Studies
College of Arts and Sciences
ECON 605 Economic Applications of Game Theory and Strategic Behavior
GEOG 861 Human Impact on the Environment
MLANG 720 Introduction to Literary Theory and Research Methodology
College of Human Ecology
GERON 774 Environments and Aging
College of Architecture, Planning and Design
IAPD 605 Problems in Interior Architecture and Product Design
IAPD 610 Advanced Digital Applications and Fabrications
IAPD 680 Production Furniture for the Contract Market Research
IAPD 681 Production Furniture for the Contract Market Design

COURSE CHANGES

College of Arts and Sciences
ANTH 680 Survey of Forensic Sciences
ANTH 730 Field and Laboratory Techniques in Archaeology
ANTH 678 Archaeological Laboratory Methods
MC 640 Advertising Campaigns
MC 645 Public Relations Campaigns

CURRICULUM CHANGES

College of Arts and Sciences -Women's Studies Graduate Certificate
College of Architecture, Planning and Design –
Master of Interior Architecture & Product Design, Non-Baccalaureate Track
Master of Interior Architecture & Product Design, Post-Baccalaureate Track

GRADUATION LIST ADDITION:

Brennan Randel, August 2015 graduation list – B.S. – College of Human Ecology

DISCUSSION AGENDA ACADEMIC AFFAIRS

See attachment 2 for supplemental information on the following proposals.

1. **Change - University Honors Program** (approved by the colleges of Arts and Sciences, Business Administration, Education, and Human Ecology)
2. **New - Interdisciplinary Secondary Major in Global Food Systems Leadership** (Approved by the colleges of Agriculture, Arts and Sciences, and Education)
3. **New - College of Education - Master of Arts in Teaching** (Approved by the graduate council on November 3, 2015)
4. **New - School of Applied Science and Technology - Olathe - Professional Science Master in Applied Science and Technology** (Approved by the graduate council on November 3, 2015)