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

1. Call to Order (President Dave Rintoul)

2. Approval of December 1, 2014 Executive Committee minutes (3:30-3:32)

   A. Academic Affairs – Andy Bennett
      1) Proposed items for Faculty Senate consent agenda (pages 2-6) – Attachment 1
         2) Proposed items for Faculty Senate discussion agenda (page 7) – Attachment 2
         3) Proposed course template for Undergraduate Research Experience courses – Attachment 3
   B. Faculty Affairs – Betsy Cauble
      1) Proposed change to University Handbook, Section C10-C12 – Professor of practice titles – Attachment 4
   C. Professional Staff Affairs – Danielle Brown
   D. Student Senate – Abby Works
   E. Technology – Don Crawford
   F. University Planning – Barbara Anderson

4. Announcements / Old Business (4:26-4:30)
   A. Reminder: Provost will not available for Feb. 10 FS meeting
   B. 2015 FS Elections to begin in February
   C. Amendment to Faculty Senate By-laws – Attachment 5
   D. Report from Kansas Board of Regents meeting

5. Open discussion period for senators as needed (4:31-4:45)

6. Adjournment

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

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<tr>
<th>From:</th>
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<tbody>
<tr>
<td>ARAB 282 – Arabic IV</td>
<td>ARAB 301 – Arabic IV</td>
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<td>CHINE 202 – Chinese IV</td>
<td>CHINE 301 – Chinese IV</td>
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<td>GRMN 223 – German IV</td>
<td>GRMN 301 – German IV</td>
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<td>HINDI 202 – Hindi IV</td>
<td>HINDI 301 – Hindi IV</td>
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<td>JAPAN 292 – Japanese IV</td>
<td>JAPAN 301 – Japanese IV</td>
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<td>RUSSN 252 – Russian IV</td>
<td>RUSSN 301 – Russian IV</td>
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*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:

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

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 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 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. Introduction to Non-Destructive Testing; K-State 8 tags: Empirical and Quantitative Reasoning, Ethical 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)
Department of Arts, Sciences, and Business
Changes to the Bachelor of Science in Technology Management (BTMG)

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
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)