Graduate Council Meeting Agenda

December 7, 2021 – 3:30 p.m. Room 227, K-State Student Union Zoom Link, Meeting ID: 962 1698 6112

1. Opening remarks.

2. Approval of Minutes. November 2, 2021 meeting. https://www.k-state.edu/grad/faculty-resources/graduate-council/agendaminutes/2021_agenda_minutes/GC2021_11_Minutes.pdf

Motion: Second:

Vote (YES-NO-ABSTAIN):

3. Graduate School update.

- Graduate School Report from the Dean.
 - Non-Graduate Faculty to Teach Graduate Courses (Appendix A).

4. Graduate Council – coordinated work and feedback loop with the campus

- Grad Council annual goals.
- Graduate Education Challenges.
- Graduate Education Successes and Best Practices.
- **5. Academic Affairs Committee –** Timothy Durrett, Co-Chair; Dana Vanlandingham, Co-Chair
 - Report.
 - Action Items.
 - a. Graduate Faculty Nominations.

Name	Position	Department/Program	Туре	Page
Mark Ellner	Teaching Assistant Professor	Curriculum and Instruction	Membership	22
Pedro Espinoza	Teaching Assistant Professor	Curriculum and Instruction	Membership	25
Michael Lawson	Teaching Assistant Professor	Curriculum and Instruction	Membership	28
Beth Pesnell	Teaching Assistant Professor	Curriculum and Instruction	Membership	31
Brian Peterson	Research Assistant Professor	Horticulture and Natural Resources	Membership	34
Katie Allen	Instructor	Educational Leadership	Associate	37
Elizabeth Bobeck	Adjunct Professor	Grain and Science Industry	Associate	40
Sherill Lynne Cropper	Adjunct Professor	Grain and Science Industry	Associate	43
Robert Leming	Instructor	Curriculum and Instruction	Associate	46
Keondria McClish	Instructor	Educational Leadership	Associate	50
Kristin Nowlin	Instructor	Art	Associate	53
Stephen Schechter	Instructor	Curriculum and Instruction	Associate	56

Name	Position	Department/Program	Туре	Page
Tyler Spore	Adjunct Professor	Animal Sciences and Industry	Associate	59
Charles White	Instructor	Curriculum and Instruction	Associate	62
Casey Ewy	Instructor	Special Education, Counseling, and Student Affairs	Non-Grad	65
Jay Sibbitts	Fellow (Post Doctoral)	Chemistry	Non-Grad	68
Brian Peterson	Research Assistant Professor	Horticulture and Natural Resources	Certification	34

Motion:

Second:

Vote (YES-NO-ABSTAIN):

b. Course and Curriculum items.

To view course and curriculum proposals, log into Curriculog (https://kstate.curriculog.com/) using your K-State eID.

Each section of proposals listed below includes a link to a Curriculog agenda. Click on the link to view the proposals for that section. A list of proposals will appear.

• Click the proposal name to show full proposal details.

For additional information on viewing a proposal: http://www.k-state.edu/curriculog/training/help/proposals/view/index.html

Expedited Curricula Changes - https://kstate.curriculog.com/agenda:1495/form			
College	Title	Effective Date	
Applied and Interdisciplinary Studies (Olathe Campus)	Professional Interdisciplinary Sciences Graduate Certificate	Summer 2022	
	Professional Science Master's in Applied Biosciences	Summer 2022	

Motion:

Second:

Expedited Course Changes - https://kstate.curriculog.com/agenda:1496/form			
College	Course Number	Title	Effective Date
Agriculture	GRSC 612	Advanced Feed Technology	Fall 2022

Expedited Course Changes - https://kstate.curriculog.com/agenda:1496/form			
College	Course Number	Title	Effective Date
	GRSC 661	Qualities of Feed Ingredients (See Appendix D)	Fall 2022
	GRSC 810	Particle Technology for Solids Handling and Processing	Fall 2022
Applied and Interdisciplinary Studies (Olathe Campus)	AAI 801	Interdisciplinary Process	Summer 2022
	FASH 670	Pre-Production Techniques	Fall 2022
	MUSIC 845	Wind Ensemble-Wind Symphony	Summer 2022
Veterinary Medicine	VCS 919	Food Animal Bull Reproduction	Summer 2022

Motion: Second:

Standard Course	Standard Course Changes - https://kstate.curriculog.com/agenda:1497/form			
College	Course Number	Title	Effective Date	
Agriculture	AGRON 605	Soil and Environmental Chemistry	Summer 2022	
	AGRON 630	Crop Improvement and Biotechnology	Summer 2022	
	AGRON 635	Soil and Water Conservation	Summer 2022	
	AGRON 640	Cropping Systems	Summer 2022	
	AGRON 645	Soil Microbiology	Summer 2022	
	AGRON 646	Soil Microbiology Laboratory	Summer 2022	
	AGRON 650	Integrated Weed Managements	Summer 2022	
	AGRON 655	Site Specific Agriculture	Summer 2022	
	AGRON 681	Range Ecology	Summer 2022	
	ENTOM 620	Pesticides, People, and the Environment	Summer 2022	
	HORT 600	Herbaceous Landscape Plant Production	Summer 2022	
	HORT 625	Floral Crops Production and Handling	Summer 2022	

Standard Course Changes - https://kstate.curriculog.com/agenda:1497/form			
College	Course Number	Title	Effective Date
	HORT 791	Urban Agriculture	Summer 2022
Arts and Sciences	COMM 800	Teaching Public Speaking	Summer 2022
	CRIM 665	Women and Crime	Summer 2022
	MC 612	Diversity in Media	Summer 2022
Business Administration	MKTG 635	Digital Marketing Applications	Summer 2022
Health and Human Sciences	ID 651	Design for Supportive Environments	Fall 2022

Motion: Second:

New Courses - https://kstate.curriculog.com/agenda:1498/form			
College	Course Number	Title	Effective Date
Agriculture	ENTOM 652	Introduction to Insect Molecular Techniques	Summer 2022
	ENTOM 852	Insect Molecular Techniques	Summer 2022
	HORT 610	Floral Planning for Special Events	Summer 2022
	HORT 615	Wedding Flowers	Summer 2022
	HORT 620	Unique Floral Designs	Summer 2022
	WOEM 855	Resource Selection Methods and Theory	Summer 2022
Arts and Sciences	COMM 632	Innovation Cultures	Summer 2022
Education	EDLEA 710	Fundamental Philosophies in Indigenous Education	Summer 2022
	EDLEA 720	Self-Determination, Sovereignty, and Systems of Indigenous Education	Summer 2022
	EDLEA 730	Leadership, Advocacy, and Action in Indigenous Education	Summer 2022
	EDLEA 740	Applied Project in Educational Leadership for Indigenous Populations	Summer 2022
Engineering	CIS 831	Deep Learning	Summer 2022
	CIS 835	Neuro-Symbolic Artificial Intelligence: Deep Learning and Knowledge Representation	Summer 2022
	CIS 836	Knowledge Graphs	Summer 2022

New Courses - https://kstate.curriculog.com/agenda:1498/form			
College	Course Number	Title	Effective Date
	IMSE 730	Data Exploratory Analysis and Machine Learning	Fall 2022
College of Technology and Aviation	COT 709	Operations Research for Integrated Systems	Summer 2022
	COT 715	Systems Project Management	Summer 2022
	COT 722	Engineering Economics and Management	Summer 2022
	COT 839	Integrated Systems Thesis	Summer 2022
	CYBR 601	Introduction to Cybernetic Modeling and Simulation	Summer 2022
	CYBR 603	Integrated Systems Architecture	Summer 2022
	CYBR 707	Research Methods, Design, and Analysis	Summer 2022
	CYBR 708	Cybernetic Systems Design and Dynamics	Summer 2022
	CYBR 710	Advanced Data Analytics for Cybernetic Systems	Summer 2022
	CYBR 751	Cyber Defense Methods	Summer 2022
	CYBR 760	Aerospace Cybersecurity Studio	Summer 2022
	MLAS 650	Autonomous Systems Architecture Studio	Summer 2022
	MLAS 700	Advanced Cybernetic Systems Development	Summer 2022
	MLAS 750	Autonomous Networking within Cyber- Physical Systems	Summer 2022
	MLAS 800	Integrated Machine Learning and Autonomous Systems	Summer 2022
	SSO 735	Electron Microscopy of Aerospace Materials	Summer 2022
	SSO 736	Aerospace Metallurgy and Ceramics	Summer 2022
	SSO 738	Advanced Composite Materials	Summer 2022
Veterinary Medicine	AP 836	RNA in Physiology, Biotechnology, and Medicine	Summer 2022
	AP 837	Introduction to Cell Physiology	Summer 2022

Motion: Second:

New Curricula - https://kstate.curriculog.com/agenda:1499/form			
College	Title	Effective Date	
College of Technology and Aviation	Integrated Systems Design and Dynamics (M.S.)	Fall 2022	

New Curricula - https://kstate.curriculog.com/agenda:1499/form		
College	Title	Effective Date
Education	School Counseling (Ed.S.)	Fall 2022

Motion: Second:

Vote (YES-NO-ABSTAIN):

Discontinued Courses - https://kstate.curriculog.com/agenda:1500/form			
College	Course Number	Title	Effective Date
Arts and Sciences	MC 662	International and Intercultural Public Relations	Summer 2022

Motion:

Second:

Vote (YES-NO-ABSTAIN):

- 6. Student Affairs Committee Doris Carroll, Chair; A. Abby Knoblauch, Chair-elect
 - Report.
 - Action Items.
- 7. Committee on Planning Viktor Chikan, Chair; Perla Reyes, Chair-elect
 - Report.
 - Items on committee workplan.
 - a) Chapter 6, Section B.3. Revision (Election Procedures) (Appendix B)
 - b) Chapter 1, Section B.4 Revision (Graduate Pathway Program) (Appendix C)
- 8. Assessment and Review Committee Haijun Kang, Chair; Andrew Rys, Chair-elect

Report.

Annual Program Review List

Reporting Year	Program Name	Degree Offered	Department
2021	Mass Communication	М	Journalism and Mass Communications
2021	Psychology	M, D	Psychology
2021	Public Administration	М	Political Science
2021	Economics	M, D	Economics
2021	Geography	M, D	Geography
2021	Security Studies	M, D	History and Political Sciences
2021	Political Science	М	Political Science

2021	Sociology	M, D	Sociology,
			Anthropology, and
			Social Work
2021	History	M, D	History

Action Items.

9. Graduate Student Council - Pingping Chen, President

- Report.
- Action Items

10. University Research and Scholarship - Sarah Reznikoff, Interim Associate Dean

- Report.
- o Applications for the Small Research Grants for Graduate Students in Arts, Humanities and Social Sciences are under review.
 - Action Items
- o Deadline for departments to apply for Doctoral Recruitment Event funding: December 10.
- o Roundtable discussion on recruiting strategies to be held 10-11am December 16. Another roundtable will take place in January. RSVP to sarahrez@ksu.edu and fill the survey here: https://kstate.qualtrics.com/jfe/form/SV_0dD39TmJ2E8dG9E

11. Adjournment.

Appendix A - Non-Graduate Faculty to Teach Graduate Courses

Name	Position	Department/Program	
Logan Britton	Assistant Professor	Agricultural Economics	
Michael Pritchard	Assistant Professor	Integrated Studies	

Appendix B

Chapter 6, Section B.3. Revision (Election Procedures) - READING ONE

B.3 Election Procedures

It is the responsibility of the Graduate Council to supervise the election of Graduate Council members from Academic Areas and colleges.

Each Academic Area will elect four representatives to the Graduate Council, and each representative will have a term of three years. Terms will be arranged that at least one member is elected each year from each Academic Area. The four representatives of each Academic Area must be from at least two colleges.

Each college will elect one representative to the Graduate Council, and each representative will have a term of three years. Terms will be arranged so that at least two college representatives are elected each year.

No academic unit within an Academic Area may have more than one member on the Graduate Council. A representative may serve no more than two terms consecutively.

The Graduate Council is responsible for supervising the election of Graduate Council members. No later than the second Monday of February, the Election Committee will call for nominations of eligible Graduate Faculty members from each Academic Area to stand for election for the vacant Graduate Council seats within that respective Academic Area. Ballots for the election of representatives to the Graduate Council will be provided electronically by the Dean of the Graduate School. Graduate faculty in the Academic Area will vote for the representative(s) of their respective Academic Area. For the college representative position, each college will determine their own internal method for identifying a representative (i.e. election or nomination) and will be communicated by the Deans of the colleges to the Dean of the Graduate School.

Members of the Graduate Faculty are eligible to serve as representatives to the Graduate Council. College and university administrators (those with more than 50% administrative appointments, e.g., the Provost, Vice- Provosts, Associate Provosts, Assistant Provosts, Deans, Associate Deans, Assistant Deans, Assistants to the Dean, etc.) are not eligible to serve as representatives. Graduate Faculty from all departments and graduate programs within the college or the Academic Area vote for the eligible members. The election of representatives must be completed by April 1.

Appendic C

Chapter 1, Section B.4 Revision (Graduate Pathway Program) - READING ONE

B4. Graduate Pathway Program

Kansas State University has been approved to offer the Graduate Pathway Program for students who need to complete one or two Intensive Language courses but are otherwise eligible to be admitted to a graduate program. The Pathways Program is a one semester program and a specific Pathways I-20 is issued to eligible applicants. Specific requirements of the Pathways Program include the following:

- a. Admission to a graduate degree program for fall or spring semester only.
- b. Part score ranges on English tests in one or two areas (see below) for entry into the Pathway program. Students would have to have at least one passing score (For example, a reading score of 20 on the IBT TOEFL test) to qualify for the Pathway program. Students with three weak areas (non-passing part scores) would be directed to the Full-time Intensive English Program.

Part Score Ranges for Graduate Pathway Program Eligibility					
	Writing	Reading	Listening		
IBT TOEFL	16-19	16-19	16-19		
IELTS	6	6	6		
EPT	33-38	50-56	50-56		

- c. Enrollment in 1 or 2 of the 3 graduate support courses (below), students having three weak areas would be directed to the Full-time Intensive English Program.
 - (1) DAS 176 Advanced Reading Skills (3 crs.)
 - (2) DAS 177 Advanced Writing Skills (3 crs.)
 - (3) DAS 178 Advanced Listening Skills (3 crs.)
 - (4) Enrollments in one to two formal graduate classes excluding research hours depending on the number of DAS courses. The graduate course(s) must be scheduled around the DAS courses. These formal courses will be predetermined by graduate program at the time of admissions to the Pathways Program.
 - (5) Students must enroll in 9 credit hours even if on a graduate assistantship as a requirement for issuing an I-20 for the Pathways Program.
- d. Completion of the Pathways Program is based on completion of all classes, English and academic, with grades of A or B. Students who do not demonstrate this may be permitted to continue on the Pathway I-20 for a second semester.
- e. Once a student has completed the Pathways Program, the International Students and Scholars Office will issue the academic I-20.