1. **Opening Remarks**
   - Reminder to members regarding communication and input to your caucus population (Attachment: Graduate Council Representatives contact sheet)
   - Curriculog Reviewer Training with Charlotte Pfaff – *Please bring a laptop or electronic device to access the Curriculog website.*
   - Social Science Caucus needs to meet immediately after meeting to discuss election
   - ½ credit approved by Academic Affairs of Faculty Senate

2. **Minutes of the September 5, 2017 meeting:**
   [http://www.k-state.edu/grad/faculty/graduate-council/agendaminutes/2017_09%20min.pdf](http://www.k-state.edu/grad/faculty/graduate-council/agendaminutes/2017_09%20min.pdf)

3. **Graduate School Actions and Announcements**

   ### Non-Graduate Faculty to Teach Graduate Courses

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Department/Program</th>
<th>Grad School approval date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mohammad Shadmand</td>
<td>Assistant Professor</td>
<td>Electrical and Computer Engineering</td>
<td>8/11/2017</td>
</tr>
<tr>
<td>Sean RedCorn</td>
<td>Instructor</td>
<td>Educational Leadership</td>
<td>8/16/2017</td>
</tr>
<tr>
<td>Nicholas Geankoplis</td>
<td>Assistant Professor</td>
<td>Art</td>
<td>8/17/2017</td>
</tr>
<tr>
<td>HanNa Lim</td>
<td>Assistant Professor</td>
<td>Family Studies and Human Services</td>
<td>8/18/2017</td>
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<tr>
<td>Kaitlin Arndt</td>
<td>Visiting Assistant Prof.</td>
<td>Art</td>
<td>8/21/2017</td>
</tr>
<tr>
<td>Jay Risner</td>
<td>Instructor</td>
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   ### Membership Approvals

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<tr>
<td>Lino Amorim</td>
<td>Assistant Professor</td>
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<td>Rina Annon</td>
<td>Assistant Professor</td>
<td>Mathematics</td>
<td>9/8/2017</td>
</tr>
<tr>
<td>Suprem Das</td>
<td>Assistant Professor</td>
<td>Industrial &amp; Manufacturing Systems Engineering</td>
<td>8/28/2017</td>
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<tr>
<td>Nicholas Geankoplis</td>
<td>Assistant Professor</td>
<td>Art</td>
<td>9/11/2017</td>
</tr>
<tr>
<td>Behza Ghanbarian</td>
<td>Assistant Professor</td>
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<td>Michael Grogan</td>
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<tr>
<td>Sungo Kim</td>
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<tr>
<td>Ho Leung Ng</td>
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<td>Biochemistry and Mol. Biophysics</td>
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<td>Landon Marston</td>
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<td>Jongchul Song</td>
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<td>Peter Sues</td>
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<td>Heather Woods</td>
<td>Assistant Professor</td>
<td>Communication Studies</td>
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4. Academic Affairs Committee – Andrew Long, Chair

Graduate Faculty Nominations:

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Department/Program</th>
<th>Graduate Faculty Type</th>
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<tr>
<td>Kaitlin Arndt</td>
<td>Visiting Assistant Professor</td>
<td>Art</td>
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<td>Juste Codjo</td>
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<td>Christopher Ahern</td>
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5. Course and curriculum items:

**Expedited Course Changes**

<table>
<thead>
<tr>
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<th>Effective Date</th>
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<td>ACCTG 810</td>
<td>Foundations of Accounting</td>
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**Expedited Course Drop**

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<tr>
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<td>Processing of Composite Materials</td>
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<td>Advanced Process Design and Optimization</td>
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**Non-Expedited New Courses**

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<td>Mathematical Modeling in Epidemiology</td>
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</table>

6. Graduate Student Affairs Committee – Gerry Craig, Graduate School representative

7. Graduate School Committee on Planning – Gary Brase, Chair

**Reading two:** Chapter 5, Section D.5. Graduate Faculty Associate

The purpose of the Graduate Faculty Associate membership category is to permit limited Graduate Faculty membership to exceptional individuals for teaching and/or supervisory committee membership. A Graduate Faculty Associate who possesses specialized training, experience, or certification required for specific teaching or supervisory committee service. Graduate Faculty Associates are not permitted to serve as the major professor of a supervisory committee. Appointment to Graduate Faculty Associate is for a term of three (3) years. At the end of the term, the faculty member may be re-nominated. There is no limit to the number of terms to which a faculty member may be appointed.

Nomination to Graduate Faculty Associate must be initiated by the appropriate department, division, program,
or equivalent unit, which must provide documentation for a combination of substantial professional expertise, publications or other scholarly contributions to the discipline, advanced training, degrees, certification, or recognized status in the relevant field. It is incumbent upon the administrative unit to describe the teaching and/or supervisory activities of the candidate and provide a rationale regarding the qualifications of the candidate to make significant and necessary contributions to the program. If the candidate is nominated for the purpose of teaching, the nominating unit is expected to provide a list of courses that the candidate will teach, along with detailed justification as to the qualifications the candidate has for teaching those courses. If the candidate is nominated for committee service, detailed justification as to the qualifications the candidate has for serving on the committee(s) must be included. In the event the activities of the individual change within the unit, a new nomination process must be initiated. Nomination guidelines should follow the general procedure described in Chapter 5.A.3 of the Graduate Handbook, and limitations as delineated in Chapter 5.D.6 apply.

Rationale:
Confusion has arisen over the role of the Graduate Faculty Associate. Dean Shanklin received a letter asserting that “mentoring of graduate students” as referred to in the Graduate Handbook could include a role as major professor. Section D.5 state that the purpose of the Graduate Faculty Associate is: “for teaching and/or supervisory committee membership.” The role of serving as major professor is not specifically addressed.

Reading one: Chapter 4 Graduate Certificate Programs. B. Admission and General Requirements
To gain admission to a certificate program, the student must be approved for admission both by the graduate faculty of the program and by the Graduate School. In most instances, students will apply to a graduate certificate program after they are accepted into a graduate degree program within the Graduate School. In this case, the student should apply directly to the coordinator of the graduate certificate program, using the standard Graduate School application form. In instances where the graduate certificate program is not linked with a graduate degree program, students will apply directly to the graduate certificate program. Upon approval by the program, the program coordinator will forward to the Graduate School a recommendation regarding admission as a non-degree student. In this case, the student must meet the entrance requirements for graduate study, including English language proficiency requirements as specified in Chapter 1; relevant documentation must be forwarded to the Graduate School before the student can be admitted.

The general requirements for graduate certificate programs are:

B.1 The program must include between 12 and 20 hours of graduate credit. Certificates linked to specific doctoral programs may have requirements above the 20 hour maximum only if those additional hours would normally be a part of the program of study for the student’s doctoral degree.
B.2 In any graduate certificate program, a minimum of 12 hours at the 600 level or above is required.
B.3 A minimum of two-thirds of the required credit hours for a graduate certificate must be completed at Kansas State University.
B.4 Upon approval of the student’s supervisory committee, credit from a certificate program may be applied to a graduate degree program.
B.5 Courses may be used to fulfill requirements of more than one certificate program contingent on the requirements of each graduate certificate program.
B.6 Upon approval of the coordinator of the certificate program, credits earned before the student entered the certificate program may be applied to that program.
B.7 The minimum grade requirements for certificate programs are the same as those for graduate degrees. For graduate credit, the grade in a course must be C or higher. To remain in good standing, a student must maintain a cumulative GPA of 3.0 or higher.
B.8 A student may retake a course with subsequent removal of the prior grade only once for each course and for a total of two courses for the approved list of courses in the certificate program. An approved list of courses must be on file in the Graduate School at the time the retake request is submitted. If the course is retaken by the direction of the certificate program coordinator, the original grade is noted as retaken and removed from the grade point average. The retake grade will always be used in computing the grade point average regardless of whether it is higher or lower than the original grade.
B.9 Students dismissed from a Graduate Certificate Program must petition for readmission. For the reinstatement procedure refer to Chapter 2, Section G, G.2 or Chapter 3, Section G, G.2.
B.10 To be awarded a graduate certificate, the student (a) must have earned all the required credits in the six years prior to the semester in which the certificate plan is submitted, (b) must not be on probation, (c) must have
a cumulative GPA of 3.0 or higher on graduate coursework and on coursework applied to the certificate, (d) must meet all the requirements of the Graduate School and the student's certificate program, (e) must be enrolled during the semester in which the certificate requirements are completed, and (f) must provide official transcripts for any approved transfer credits. Certificate programs may specify higher requirements.

8. Graduate School Committee on Assessment and Review – Phillip Payne, Chair
   • Update on graduate program reviews
   • Graduate certificate program reviews (see Graduate Certificate Program Review Materials PDF)

9. Graduate Student Council Information – Derek Lawson, President

10. University Research and Scholarship – Michael Herman, Graduate School Associate Dean

11. Calendar of Upcoming Events and Deadlines - [http://www.k-state.edu/grad/events/](http://www.k-state.edu/grad/events/)

**OCTOBER**

9   The Library and Your Research workshop for graduate students – Understanding Academic Integrity through Multiple Lenses, 1:30-2:30pm, 407 Hale Library

11  Teaching and Learning Center GTA professional development seminar – The Library and Your Research: And Much More!, 2:00-3:00pm, Hale Library Hemisphere Room

11  GSC Professional Development seminar – Poster Presentations 101, 3:30-4:30pm, Union Big 12 Room

12  Center for the Advancement of Digital Scholarship (CADS) workshop – Publisher Copyright Contract Addendum and Negotiation Strategies, 3:00-4:00pm, 407 Hale Library

16  The Library and Your Research workshop for graduate students – Managing Your Research and Publication Impact, 1:30-2:30pm, 407 Hale Library

17  GSC Professional Development seminar – Communicating Science and Scholarship to Non-Specialized Audiences, 3:00-5:00pm, Union Wildcat Chamber

23  The Library and Your Research workshop for graduate students – Web of Science and PubMed, 1:30-2:30pm, 407 Hale Library

24  Deadline for graduating master’s and doctoral students to submit Approval to Schedule Final Exam form for their name to appear in the December 2017 commencement program

24  Grad Money Matters workshop by Powercat Financial – Ditch Your Debt, 3:30-4:30pm, 121 Eisenhower Hall

24  GSC fundraiser at Chipotle, 5:00-9:00pm

25  Graduation and Commencement Requirements and Deadlines informational session, 1:30-2:30pm, 121 Eisenhower Hall

30  The Library and Your Research workshop for graduate students – Discover Primary Sources at K-State Libraries, 1:30-2:30pm, 407 Hale Library

31  Teaching and Learning Center GTA professional development seminar – Academic Integrity in Your Classroom, 1:30-2:30pm, Hale Library Hemisphere Room
NOVEMBER

1  Deadline for graduate students to apply for GSC travel award for events beginning in January

3  Center for the Advancement of Digital Scholarship (CADS) workshop – Demystifying Author Research Impact, 2:30-4:00pm, 407 Hale

6-11 Science Communication Week

6  Graduate Student Council meeting, noon-1:00pm, Alumni Center Lecture Room

6  The Library and Your Research workshop for graduate students – Starting Your Literature Review, 1:30-2:30pm, 407 Hale Library

6  Science Communication Week – Science Communication Research Colloquium, 3:30-4:30pm, location TBD

6  Science Communication Week – Seeing Science (and Telling the Tale) with Jim Richardson, 7:00pm, Flint Hills Discovery Center

7  Science Communication Week – Expressions of Science: K-State Libraries Scholarship Expo, 10:00am-1:00pm, Hale Library 2nd floor

7  Science Communication Week – Sigma Xi Science Café, 7:00pm, Radina’s in Aggieville

8  Science Communication Week – USDA-ARS Center for Grain and Animal Health Research Open House, 10:30am-3:30pm, 1515 College Ave.

8  Science Communication Week – Science on Tap: “Avoiding Controversy When Covering Controversial Science” with Joe Palca from NPR, 7:00-8:30pm, Tallgrass Tap House, 320 Poyntz Ave.

9  Research and the State graduate student poster session, 1:00-3:00pm, Union Courtyard; awards ceremony, 4:00pm, Union Big 12 Room

9  Science Communication Week – “Explaining the Universe in Two Minutes or Less” with Joe Palca from NPR, 5:30pm, Union Forum Hall

14  Center for the Advancement of Digital Scholarship (CADS) workshop – Copyright and the Public Domain, 3:00-4:00pm, 407 Hale Library

17  Deadline for master’s and doctoral students to submit final exam ballot, ETDR ballot, and ETDR in KREx to graduate in Fall 2017

28  Teaching and Learning Center GTA professional development seminar – The K-State Family: How We Follow through on the Promise of Support, 1:00-2:00pm, Hale Library Hemisphere Room

29  GSC Fundraiser at Panda Express in the Union, 10:00am-5:00pm
September 8, 2017

Dear Dean Shanklin and Members of the Graduate Council,

The Department of Art’s Graduate Faculty hereby nominates Visiting Assistant Professor Kaitlin Arndt for one-year approval to work with graduate students. An email vote of our Graduate Faculty for one-year approval was conducted August 15-18, 2018. Support for her was exceptionally strong. Of the 15 eligible to vote, 14 voted yes, 0 no, and 1 abstained.

Professor Arndt completed her Master of Fine Arts in Ceramics at the University of Missouri in 2016, which included more than 18 semester credit hours of graduate study in ceramics. Her MFA followed completion of Bachelor of Fine Arts Degrees in Ceramics and Graphic Design and a post-baccalaureate program with emphasis in ceramics, at Utah State University.

Kaitlin Arndt has the distinction of serving for 5 months in 2015, as a Resident Artist in the Department of Material Arts and Design at Tainan National University for the Arts in Tainan, Taiwan. She was additionally granted a solo exhibition at TNNUA that year. Her exhibition record is active and continues to grow both nationally and internationally. The quality and innovation of her large ceramic sculptures present an area of expertise that our graduate students will not get from other faculty. Ms. Arndt’s work fits squarely within the field of contemporary ceramics, and graduate students in our MFA Program will undoubtedly benefit from the discourse that she and her work will bring.

Professor Arndt is teaching Art 665 for our department on an emergency basis this semester. If approved to work with MFA graduate students for one year, she would be assigned to teach Art 665: Ceramics 3, and Art 865: Graduate Ceramics Studies, beginning this spring.

Thank you for your consideration.

Professor Matthew Gaynor
Department Head
matthewgaynor@ksu.edu
1. Name: Kaitlin Arndt  
Department: Art  
Employee ID: W0000103298

2. Present or proposed rank: Visiting Assistant Professor

3. Other position (if any): N/A

4. Former university teaching experience:
   - Rank: Current: Visiting Assistant Professor; former: Instructor; and GTA Instructor of Record at UM
   - Place: Kansas State University (Visiting Assist. Prof, previously Instructor); University of Missouri (GTA)
   - Length of time: 1 full semester at KSU, starting second semester; 2 years at UM

5. Degree (check one)  Year  Institution
   - BS  BA  x BFA  2010  Utah State University
   - MS  MA  x MFA  2016  University of Missouri-Columbia
   - PhD  EdD

6. Is candidate’s highest degree the terminal degree in field?  X Yes  No

7. Approval being sought:
   - a) Emergency approval for Fall  Spring  Summer  20
   - b) Council approval for one-year term, beginning Spring 2018
     (A one-year term equals three semesters—Spring, Summer, and Fall. A maximum of three one-year terms per course are allowed.)

8. Courses to be taught:
   - FOR GS USE ONLY:
     - Comm agenda
     - GC agenda
     - Database
     - Letter
   - Course Number  Course Title
     - Art 665  Ceramics 3
     - Art 865  Graduate Ceramics Studies

9. Department meeting: Date  Email vote:
   - Aug 15-18, 2018
   - Please record the vote information below from graduate faculty members of your department/program.
   - # Eligible to vote: 15  YES: 14  NO: 0  NOT VOTING: 1 (abstained)
   - Department Head Signature  Department

**NOTE:** Department Head must include a written evaluation including confirming individual has completed a minimum of 18 graduate hours in the discipline and curriculum vitae. Official transcript of graduate degree must be on file in the department office.
Kaitlin Arndt
Department of Art

Education:
M.F.A.  2016 University of Missouri-Columbia, Ceramics
Post-Baccalaureate
B.F.A.  2010 Utah State University-Logan, Ceramics and Graphic Design

Professional experience: (List current and three most recent positions)
Current:  2017 - present Visiting Assistant Professor, Department of Art, Kansas State University, Manhattan, KS

Previous:  2016-2016 Instructor, Department of Art, Kansas State University, Manhattan, KS (one semester appointment)

2014-2016 Graduate Teaching Assistant/Instructor of Record, University of Missouri, Columbia, MO

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:
(List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)

2016  5th Central Times Ceramics Exhibition, Heuser Art Gallery, Hartmann Center Gallery, Bradley University, Peoria, IL

2016  Group Traveling Exhibition, Vision and Persistence: 30 Years of Ceramic Excellence at Utah State University, curated by Nora Eccles Harrison Museum of Art, Logan, UT

2015  Artist in Residence, Tainan National University for the Arts, Tainan, Taiwan (five-month appointment)

2015  Solo Exhibition, Intangible, Tainan National University for the Arts, Tainan, Taiwan

2014  Group Exhibition, Big Fish Small Pot- Sixth International Small Teapot Competition, American Museum of Ceramic Art, Pomona, CA
August 23, 2017

Carol Shanklin
Dean
Graduate School
KSU

Dear Dean Shanklin and Members of the Graduate Council:

I write this letter to nominate Juste Codjo for one year approval to teach POLSC 812 Foundations of Security Studies in spring, summer and fall semesters in 2018. Juste received his PhD in Security Studies from KSU in May 2017. He has taught undergraduate courses in KSU’s political science department and at KSU Salina with strong outcomes. He was an instructor at the National Officer Academy in the Republic of Benin from 2008 to 2011. He is a published scholar as well. In 2016, he published a book in French that addresses institutional political reform in his native Benin.

We believe that having Dr Codjo offer this course will benefit both Codjo and the department. It will provide Dr Codjo, a K-Stater, with graduate level teaching experience which will be beneficial as he searches for a permanent academic position. He was, for example, a finalist for a position at the University of Denver last year that involved considerable graduate instruction. It will be beneficial for the department because it increases our course coverage.

Most important, Codjo is extremely well suited to teach the course. He brings both practitioner and academic experience that will be valuable for students in the course. A number of the students in POLSC 812 are active military professionals, and Codjo was an officer in Army Headquarters in Benin and assisted the Chief of Staff. He even served in a UN peacekeeping mission in Liberia. He thus understands the practical concerns that students may have, but also the utility and importance of the academic study of the subject.

On August 22, 2017, faculty in the department of political science voted unanimously in support of Dr Codjo offering POLSC 812 in 2018.

Sincerely,

Jeff Pickering
Professor
Head
1. Name: Juste Codjo  
Department: Political Science  
Employee ID: W0000095765

2. Present or proposed rank: Term instructor

3. Other position (if any): 

4. Former university teaching experience:  
Rank: Instructor  
Place: National Officer Academy, Republic of Benin  
Length of time: 2008-2011; also KSU teaching 2016-2017

5. Degree (check one):
   - [ ] BS  [ ] MS  [ ] X PhD  
   - [ ] BA  [ ] MA  [ ] EdD  
   - Year: 2009  Institution: University of Abomey-Calavi, Republic of Benin  
   - 2012  Institution: Webster University, St. Louis, MO  
   - 2017  Institution: Kansas State University

6. Is candidate's highest degree the terminal degree in field?  
   - [ ] Yes  [ ] No  

7. Approval being sought:  
   - [ ] a) Emergency approval for  
     - [ ] Fall  [ ] Spring  [ ] Summer  20  
   - [ ] b) Council approval for one-year term, beginning Spring 2018  
     A one-year term equals three semesters—Spring, Summer, and Fall. A maximum of three one- 
     year terms per course are allowed.

8. Courses to be taught:  
   - Course Number: POLSC 812  
   - Course Title: Foundations in Security Studies

9. Department meeting:  
   - Date: August 22, 2017

Please record the vote information below from graduate faculty members of your department/program.  

<table>
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Department Head Signature:  
Political Science  
Department

NOTE: Department Head must include a written evaluation including confirming individual has completed a minimum of 18 graduate hours in the discipline and curriculum vitae. Official transcript of graduate degree must be on file in the department office.

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</tbody>
</table>

Vote: □ | Vote: □ | Vote: □ |
Juste Codjo, PhD
Curriculum Vitae

EDUCATION

Ph.D. Security Studies, 2017, Kansas State University (KSU), Manhattan, KS
M.A. International Relations, 2012, Webster University, St Louis, MO
Strategic Studies Certificate, 2012, U.S. Army Command and General Staff College (CGSC), Fort Leavenworth, KS
B.A. Political Science, 2009, University of Abomey-Calavi, Republic of Benin

TEACHING EXPERIENCE

Instructor of Political Science, Aug 2016 – Present
   Political Science Department, KSU, Manhattan, KS.
   K-State Polytechnic, Salina, KS (Fall 2016).
Courses taught include: World Politics (in person & online), Introduction to Comparative Politics (in person), Introduction to Political Science (in person).

Instructor of Military Arts and Science, Apr 2008 – May 2011
   National Officer Academy, Republic of Benin.
Courses taught include: English as a Foreign Language (EFL); Military Pedagogy; Military Logistics

PUBLICATIONS

August 15, 2017

Dean Carol Shanklin
Graduate School
119 Eisenhower Hall
1013 Mid-Campus Dr.
Kansas State University
Manhattan KS 66506

Re: Graduate Faculty Nomination for Assistant Professor Chris Ahern

Dear Dean Shanklin and Graduate Committee:

I am writing to nominate Assistant Professor Chris Ahern for Graduate Faculty Associate Membership. Chris has a B.S. and M.S. in Architectural Engineering from Kansas State University which, according to university policy and our Departmental Documents, is a terminal degree. He joined our department following a six and a half year professional career as a mechanical and electrical systems designer. While primarily on a teaching appointment, Chris’s mechanical and electrical systems design research interests would support this area of coherence for our Architectural Engineering graduate program.

As an associate member, he would be eligible to teach graduate level courses and serve on graduate committees until such time as he is prepared to apply for full membership. At that time, it would be our expectation for Chris to serve as a major professor and to teach graduate courses. Our departmental graduate faculty approved his nomination as Associate Member on August 15, 2017 (votes: 8 yes, 0 abstain, 0 no). He has contributed in a number of areas: he has submitted and has received internally funded grant proposals for undergraduate research; he has participated in the Architectural Engineering Institute national conference and GreenBuild International Conference and Expo on multiple occasions; he has been an active member of the Architectural Engineering Professional Engineering Exam Committee, where he has written multiple questions that have been published; he has advised students on undergraduate research projects; and, finally, he has coached and advised students participating in national design competitions.

This fall Chris developed and will be teaching ARE552 – Mechanical Systems 1, which was added to our ARE curriculum as a required class in 2015 and will be a first time offering. He has also been assigned CNS 200 – Computer Applications in Engineering and Construction, as well as ARE310 – Introduction to AutoCAD, and he is co-coordinator of ARE 020 – ARE Seminar. Based on this body of work, I request your consideration for Chris’s appointment to Graduate Faculty Associate Membership.

Sincerely,

Ray Buyle, DBIA, Tointon Construction Management Chair
Department Head and Associate Professor
rbuyle@ksu.edu
SELECT ONE TYPE OF MEMBERSHIP

☐ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

☒ Associate Membership (requires Graduate Council approval)
☐ Teach graduate courses ☐ Serve on supervisory committees

☐ Certification to direct doctoral students (requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

Name: Christopher Ahern
Department: Architectural Engineering
Rank: Assistant Professor
Email: cahern@ksu.edu
Employee ID: W0000061936

Is the candidate's highest degree a terminal degree for candidate's field of specialization? ☑ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

ASSOCIATE MEMBERSHIP OR MEMBERSHIP

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CERTIFICATION

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AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director):

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

- LETTER OF NOMINATION: The department head must submit a letter that states the intended role(s) of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master’s or doctoral students, directing master’s or doctoral students). The letter should also describe the nominee’s research or creative activities and additional qualifications to serve as a member of graduate faculty.

- ONE-PAGE VITA: A one-page vita prepared using the one-page vita Word template or PDF form, which may be accessed at http://www.k-state.edu/grad/faculty/graduate-council/forms.html, must be submitted.

- COMPLETE VITA: Please also submit a complete vita, with peer-reviewed publications clearly designated, as a separate pdf to gradinfo@ksu.edu

For a nomination processing timeline, go to: http://www.k-state.edu/grad/faculty/graduate-council/forms.html

FOR GRADUATE SCHOOL USE ONLY:

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<td>Letter</td>
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</table>
Christopher Ahern  
Department of Architectural Engineering and Construction Science  

Education:  
- B.S. 2005 Kansas State University, Architectural Engineering  
- M.S. 2005 Kansas State University, Architectural Engineering  

Professional experience: (List current and three most recent positions)  
- Current: 2012 - Present Associate Professor, Department of Architectural Engineering, Kansas State University, Manhattan  
- Previous: 2012 - Present Principal, PKMR Engineers, Manhattan, KS  

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:  
(List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)
August 28, 2017

Dean Carol Shanklin
Kansas State University, Graduate School

Dear Dean Shanklin,

Please accept the attached documentation nominating Professor Kathy Brockway as a Graduate Faculty Associate in the College of Technology and Aviation at K-State Polytechnic.

Since 2001, Kathy has been an invaluable instructor and tremendous asset on our campus. She holds a Master of Accountancy degree from Kansas State as well as professional certification as a Financial Manager, Management Accountant, and Certified Public Accountant (inactive). Prior to joining the Polytechnic faculty, she was an instructor in the KSU Department of Accounting. Both in Manhattan, and at the Polytechnic Campus, she has been recognized by her faculty peers and her students for her professionalism and excellence in teaching, as evidenced by numerous awards and honors.

Kathy has also been a part of the study abroad program based on the Polytechnic campus since its inception in 2007. With her colleagues, this study abroad team has successfully led fifteen groups of students, allowing hundreds of Polytechnic students to gain hands-on, business oriented international experience. These trips have involved travel to six different countries, requiring students to complete semester-long comprehensive business projects.

Equally impressive is the fact that Professor Brockway has been continuously involved in scholarly work even though historically the Polytechnic Campus’s main focus, and therefore her main area of responsibility, has been undergraduate teaching. A sampling of her published works and conference presentations are listed in her complete CV, with topics ranging from entrepreneurship and taxation to recycling and sustainability as well as the reliability of electromechanical systems. She also continues to participate in collaborative pedagogical research, with a recently accepted paper for this September’s American Society for Engineering Education Midwest Conference (Moving from STEM to STEAM: Broadening an Interdisciplinary Study Abroad Program), expanding upon work done with co-authors in 2013, which earned Second Place in a Best Papers competition at the 2013 iteration of the same ASEE conference.

During the period of Professor Brockway’s employment at KSU, the Polytechnic Campus (formerly K-State Salina) and the Department of Arts, Sciences, and Business requirement for scholarly activity (generally in the range of 5 – 10% of the faculty member’s responsibility) was less than has been traditionally required of faculty members on the Manhattan campus. Salina faculty members typically taught four sections each semester (80% of their time) and devoted 10 to 15% of their time to service. In light of this reality, Professor Brockway’s scholarly record is exemplary.
Kathy is a nationally known speaker and corporate trainer. Over the past six years she has researched, created, and led over seventy financial acumen workshops for Walgreens executive teams located across the country. The workshops have been so well-received and valued by the seasoned executives, that just last month she was invited to lead financial acumen sessions for the newly minted leaders of this Fortune 500 Company. Recently, she has extended her corporate training and development activities to other companies and industries as well, including Briggs and Stratton, an international company headquartered in Wauwatosa, Wisconsin. The very information she presents and teaches to the executives of these well-known companies is the basis for the COT 704 course, Managerial Finances, Metrics and Analytics. As a Graduate Faculty Associate, Kathy would teach COT 704, Managerial Finances, Metrics and Analytics annually. She is well qualified to teach this course and has had the approval of the Graduate Council to do so in the past. In addition, she would also perform duties as needed on Supervisory Committees for students’ Programs of Study.

In light of the above factors, and that Kathy has unanimous support from her colleagues at K-State Polytechnic, on behalf of the graduate faculty at K-State Polytechnic, I request that she be given Graduate Faculty Associate status within the College of Technology and Aviation.

Sincerely,

[Signature]

Don Von Bergen, Ph.D.
Graduate Program Director
SELECT ONE TYPE OF MEMBERSHIP

☐ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

☒ Associate Membership (requires Graduate Council approval)
☐ Teach graduate courses ☒ Serve on supervisory committees

☐ Certification to direct doctoral students
(requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

<table>
<thead>
<tr>
<th>Name: Kathy Brockway</th>
<th>Department: College of Technology and Aviation</th>
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<tbody>
<tr>
<td>Rank: Professor</td>
<td>Email: <a href="mailto:kjbrock@ksu.edu">kjbrock@ksu.edu</a></td>
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<tr>
<td>Employee ID W0000011054</td>
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Is the candidate's highest degree a terminal degree for candidate's field of specialization? ☐ Yes ☒ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. **Two-thirds of eligible graduate faculty in the program must participate in the vote**

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<th>ASSOCIATE MEMBERSHIP OR MEMBERSHIP</th>
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<td>YES</td>
<td>YES</td>
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<td>NOT VOTING</td>
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**Only certified graduate faculty of the program are eligible to vote on certification nominations**

AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director): Don Von Bergen

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

• LETTER OF NOMINATION: The department head must submit a letter that states the intended role(s) of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master's or doctoral students, directing master's or doctoral students). The letter should also describe the nominee's research or creative activities and additional qualifications to serve as a member of graduate faculty.

• ONE-PAGE VITA: A one-page vita prepared using the one-page vita Word template or PDF form, which may be accessed at http://www.k-state.edu/grad/faculty/graduate-council/forms.html, must be submitted

• COMPLETE VITA: Please also submit a complete vita, with peer-reviewed publications clearly designated, as a separate pdf to gradinfo@ksu.edu

For a nomination processing timeline, go to: http://www.k-state.edu/grad/faculty/graduate-council/forms.html

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<tr>
<td>Signature:</td>
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</table>
Kathy J. Brockway  
Kansas State University Polytechnic Campus

Education:
- M.Acc. 1991 Kansas State University, Master of Accountancy
- B.S. 1990 Kansas State University, Business Administration

Professional Certifications:
- Certified Financial Manager, 2008
- Certified Management Accountant, 2006
- Certified Public Accountant, New Mexico, 1991 (inactive)

Professional experience:

Current: 2001 - present  
Professor, Kansas State University Polytechnic Campus

Previous: 1994-2001  
Instructor, Department of Accounting, Kansas State University

1992-1994  
Accountant, St. Mary Hospital, Manhattan, Kansas

1991-1992  
Staff Accountant, Daymon and Associates, Santa Fe, New Mexico

Significant Works of Scholarly Activity


* • Received 2nd Place Best Paper Award


Brockway, K., Robson, G., 2003, “Get a Grip: Exam Anxiety and Beyond.” *New Accountant*

Brockway, K., Robson, G., 1999, “Preparing for Those First Interviews Semesters in Advance.” *New Accountant*

Corporate Training and Development
Researched, created, and led over 70 business acumen workshops for Walgreens Leadership Teams located across the nation.
August 15, 2017

Dean Carol Shanklin
Graduate School
119 Eisenhower Hall
1013 Mid-Campus Dr.
Kansas State University
Manhattan KS 66506

Re: Graduate Faculty Nomination for Assistant Professor Shannon Casebeer

Dear Dean Shanklin and Graduate Committee:

This letter of nomination is written in support of Assistant Professor Shannon Casebeer’s application for Graduate Faculty Associate Membership. Shannon joined our faculty in 2013 as a full time instructor while pursuing his M.S. in Construction Management from North Dakota State University, which he completed in 2016. He was then promoted to assistant professor. According to university policy and our Departmental Documents, his M.S. degree meets the requirements for a terminal degree.

Shannon earned his B.S. in Construction Science at K-State in 1992 and had a successful 21 year career in the construction industry prior to joining our department. His extensive background in a diverse range of industry experiences brings a unique skill set to our faculty. He has a passion for teaching and has explored some innovative topics as undergraduate research projects with his students. He will bring this same energy as a Graduate Faculty Associate Member, and he would be eligible to teach graduate level courses and serve on graduate committees. Shannon is currently working on submitting publications to peer reviewed journals, has plans to present at the Associated Schools of Construction Region 4 meeting, and intends to apply for full membership just as soon as he meets the Graduate School criteria. Our departmental graduate faculty approved his nomination for Graduate Faculty Associate membership on August 15, 2017 (votes: 8 yes, 0 abstain, 0 no).

This fall Shannon will be teaching both sections of CNS641 – Construction Estimating, which our M.S./B.S. students could take for graduate credit once Shannon receives Graduate Faculty Associate membership. He recently developed a new course, CNS643 – Pre-Construction Services, which was added to our CNS curriculum as a required class in 2014, and will be offered for the first time this fall. I highly recommend Shannon for appointment to Graduate Faculty Associate Membership. Thank you for your consideration.

Sincerely,

Ray Buyle, DBIA, Tointon Construction Management Chair
Department Head and Associate Professor
rbuyle@ksu.edu
NOMINATION FOR GRADUATE FACULTY

SELECT ONE TYPE OF MEMBERSHIP
☐ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

☒ Associate Membership (requires Graduate Council approval)
☒ Teach graduate courses ☒ Serve on supervisory committees

☐ Certification to direct doctoral students
(requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

Name: Shannon Casebeer
Department: Arch Engineering & Construction Science
Rank: Assistant Professor
Email: scasebeer@k-state.edu
Employee ID W0000092009
Is the candidate’s highest degree a terminal degree for candidate’s field of specialization? ☒ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

**Only certified graduate faculty of the program are eligible to vote on certification nominations**

ASSOCIATE MEMBERSHIP OR MEMBERSHIP
# ELIGIBLE TO VOTE ☒

YES ☒
NO ☐
ABSTAIN ☐
NOT VOTING ☐

CERTIFICATION
# ELIGIBLE TO VOTE

YES
NO
ABSTAIN
NOT VOTING

AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director):

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

• LETTER OF NOMINATION: The department head must submit a letter that states the intended role(s) of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master’s or doctoral students, directing master’s or doctoral students). The letter should also describe the nominee’s research or creative activities and additional qualifications to serve as a member of graduate faculty.

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<td>Rejected ☐</td>
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</tbody>
</table>

Signature:

Committee Agenda
Graduate Council Agenda
Database
Catalog
HRIS
Letter
Shannon E. Casebeer
Department of Architectural Engineering and Construction Science

Education:

B.S. 1992  Kansas State University, Construction Science and Management
M.S. 2016  North Dakota State University, Master of Construction Management

Professional experience: (List current and three most recent positions)

Current: 2016 - present  Assistant Professor, Department of Architectural Engineering and Construction Science, Kansas State University, Manhattan, KS

Previous: 2013-2016  Instructor, Department of Architectural Engineering and Construction Science, Kansas State University, Manhattan, KS
2012 - 2013  Project Manager, McPherson Contractors, Inc., Topeka, KS
2010 - 2012  Director-Construction Operations, Kanza Construction, Inc. Topeka, KS

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity: (List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)

Current research project concluding for upcoming paper. Paper to be completed F17/S18 academic year and submitted to various publications.
August 28, 2017

Dean Carol Shanklin
Kansas State University, Graduate School

Dear Dean Shanklin,

Please accept the attached documentation nominating Susan Guzek as a Graduate Faculty Associate in the College of Technology and Aviation at K-State Polytechnic.

Susan joined our faculty in Spring of 2012 after a career in the financial services industry as a manager, instructional designer, and a learning consultant working on national and international strategic initiatives, mergers and acquisitions. Susan brings a wealth of knowledge and experience to our school that fits very well with our polytechnic mission. Her instructional design background and skills enable her to design and develop courses that meet the needs of our polytechnic students and that use recognized design and assessment methods.

Susan’s primary interests lie in the areas of course and curriculum development, active and high-impact learning, leadership and organizational culture, process excellence, project management, and international studies.

Due to her interest in scholarly work and life-long learning, in 2013, Susan co-authored and presented a peer reviewed paper “Broadening STEM Students’ Perspectives and Recruiting with Blended Learning and Study Abroad” with Fred Guzek, Kathy Brockway, Troy Brockway. That paper was awarded a “Second Place Outstanding Paper” award at that conference. Susan has recently partnered with CMST faculty on a paper that has been accepted for presentation at the 2017 ASEE Annual Conference and Exposition. That paper is titled “Reinventing a Computer Technology Curriculum to Meet the Needs of Students and Future Employers.” Co-authors include: William Genereux, Troy Harding, Timothy Bower, Thomas Mertz.

Beginning in 2001, Susan designed and developed a seminar titled “Leading Change In Organizations” which she delivered from 2001 through 2013 to international master’s level students at an AACSB accredited business school in France. In 2011, she also worked with faculty team teaching “Managing Across Cultures” at the same business school.

At K-State Polytechnic campus, Susan has taught twelve different business, management, economics and leadership courses since she began teaching here in 2012. Four of those twelve courses are team taught and include a faculty led study abroad component. Susan has designed and developed two of those courses: International Project Management and Global Logistics, and has developed the language and culture components of two more. In 2014, Susan used her management and leadership background and interest along with input from the PMT advisory council to design and develop the PMT course Transformational Leadership. Per the polytechnic model, this course includes both theory and practice in the development of students’ leadership skills. Students study leadership theory, then work with a group to create mission, vision, and values, complete a self-evaluation and leadership action plan, and end with theory and practice in
developmental and performance coaching. These leadership activities are completed within the context of John Kotter’s model for leading change.

Susan has shared her personal leadership skills by volunteering to lead planning sessions for three of our departments on the 2025 Polytechnic plan: Student Services, Academic Services, and Information Systems. With Dr. Fred Guzek, Susan recently led faculty and community leaders in developing a strategic plan for the Bulk Solids Innovation Center in Salina. Although her current instructor position has no service or scholarly requirements, she has voluntarily been working for the last year with the CMST faculty to redesign the Polytechnic computer programs to include studio classes and e-portfolios in the curriculum.

Susan Guzek also has a personal history of leadership and community engagement expertise that she brings to K-State. She has served in leadership positions as State Chair and National Committee member of the American Institute of Banking, and as local Chairperson and Area Council Chair for Boys and Girls Clubs of America. She has served as a founding board member and chairperson of a local community center, now in its 14th year of operation.

As a Graduate Faculty Associate, Susan would teach COT 705, Transformational Leadership on a regular basis. Susan is well qualified to teach this course and has had the approval of the Graduate Council in the past. Additionally, she would perform duties as needed on Supervisory Committees for students’ Programs of Study.

Therefore, in light of the above factors and that Susan has unanimous support from her colleagues at K-State Polytechnic, on behalf of the graduate faculty at K-State Polytechnic, I request that she be given Graduate Faculty Associate status within the Professional Master of Technology program.

Sincerely,

[Signature]
Don Von Bergen, Ph.D.
Graduate Program Director
**SELECT ONE TYPE OF MEMBERSHIP**

- Membership (Tenure track with terminal degree)
  - Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
  - See Graduate Handbook Chapter 5, section A.2
- Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)
- Associate Membership (requires Graduate Council approval)
  - Teach graduate courses
  - Serve on supervisory committees

- Certification to direct doctoral students (requires Graduate Council approval)

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<thead>
<tr>
<th>Name: Susan A. Guzek</th>
<th>Department: College of Technology and Aviation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank: Instructor</td>
<td>Email: <a href="mailto:sguzek@ksu.edu">sguzek@ksu.edu</a></td>
</tr>
<tr>
<td></td>
<td>Employee ID W0000086745</td>
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</tbody>
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Is the candidate's highest degree a terminal degree for candidate's field of specialization? □ Yes □ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote* **Only certified graduate faculty of the program are eligible to vote on certification nominations**

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<td>ABSTAIN</td>
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<tr>
<td>NOT VOTING</td>
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**AUTHORIZING SIGNATURE** *(Dept. Head or Graduate Program Director): Don Von Bergen*

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

**PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu**

- **LETTER OF NOMINATION:** The department head must submit a letter that states the intended role(s) of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master's or doctoral students, directing master's or doctoral students). The letter should also describe the nominee's research or creative activities and additional qualifications to serve as a member of graduate faculty.

- **ONE-PAGE VITA:** A one-page vita prepared using the one-page vita Word template or PDF form, which may be accessed at http://www.k-state.edu/grad/faculty/graduate-council/forms.html, must be submitted.

- **COMPLETE VITA:** Please also submit a complete vita, with peer-reviewed publications clearly designated, as a separate pdf to gradinfo@ksu.edu

For a nomination processing timeline, go to: http://www.k-state.edu/grad/faculty/graduate-council/forms.html

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<td>Rejected</td>
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</tbody>
</table>

Signature: Signature:
9-5-17

Susan A. Guzek
Kansas State University Polytechnic Campus

Education:
B.A. 1972 Kansas State University, Modern Language, German & French
1982 American Institute of Banking, Basic Banking Certificate, 30 hours
2007 Cornell University, Certificate in Proactive Leadership
MSc 2012 ESC Clermont Graduate School of Management (AACSB accredited)
International Project Management. Graduated with honors.

Professional experience:
Current: 2012 - present Instructor, Kansas State University Polytechnic Campus

Previous: 2001- 2013 Guest Lecturer, Groupe Esc, Graduate School of
Management, Clermont-Ferrand, France
2007-2012 International Learning Consultant
1994-2010 Instructional Design and Learning Consultant, Bank of America

Significant Works of Scholarly Activity

2017 ASEE Midwest Region Conference, forthcoming. Co-authored: “Moving from STEM to
STEAM: Broadening an Interdisciplinary Study Abroad Program.”

Technology Curriculum to Meet the Needs of Students and Future Employers.”

2013 ASEE Midwest Region Conference: Second Place Outstanding Paper Award
Co-authored and co-presented peer reviewed paper “Broadening STEM Students’
Perspectives and Recruiting with Blended Learning and Study Abroad.”

2001-2013 Groupe Esc, Graduate School of Management. Clermont-Ferrand, France.
Designed, developed, and delivered annual 18-hour interactive seminar for graduate level
business students from multiple countries focused on leading change.

Vice President, Change Consultant Training and Communications, Bank of America. 1999-2010
- Managed major projects related to organizational change initiatives impacting multiple
  business units.
- Developed merger and acquisition training on organizational structure, culture, and
  leadership.
- Coordinated design and development of product and systems training for associates
  serving largest global clients.
- Managed team that designed and produced innovative training program, blending
  multiple delivery methods for 12,000 customer contact associates.
- Managed training team that designed and developed procedure and system training
  impacting 2500 customer contact associates.
August 15, 2017

Dean Carol Shanklin
Graduate School
119 Eisenhower Hall
1013 Mid-Campus Dr.
Kansas State University
Manhattan KS 66506

Re: Graduate Faculty Nomination for Associate Professor Steve Moser

Dear Dean Shanklin and Graduate Committee:

This letter of nomination is written in support of Associate Professor Steve Moser's application for Graduate Faculty Associate Membership. Steve previously taught in our department from 1988 to 2000 and was a tenured associate professor. He is returning after a 17 year hiatus during which he worked as a licensed design architectural engineer. His extensive industry experience and his passion for educating students and young colleagues will certainly enhance our graduate program. Steve's publications from his prior employment at K-State are more than five years old, which is why he is applying for Graduate Faculty Associate membership. As an associate member, he would be eligible to teach graduate level courses and serve on graduate committees until such time as he is prepared to apply for full membership. At that time, it would be our expectation for Steve to serve as a major professor and to teach graduate courses. Our departmental graduate faculty approved his nomination on August 15, 2017 (votes: 8 yes, 0 abstain, 0 no).

Steve has a unique background with his extensive industry experience, combined with his previous teaching experience. This fall he will be teaching ARE590 – Integrated Building Systems Design, CNS325 – Construction Documents and CNS534 – Heating and Air Conditioning. Steve has a B.S. in architectural engineering from K-State and a M.S. in Civil Engineering (Building Systems) from the University of Colorado, which is a terminal degree, according to university policy and our Departmental Documents.

Steve brings more than 22 years of professional experience in the A/E/C industry as Senior Mechanical Engineer, Project Director, MEP Team Leader, Mentor, Recruiter and Coach. He is known as an “outside-the-box” thinker, and his reputation as an innovator and collaborator, as well as his focus on sustainability, are welcomed additions to our graduate faculty. I am happy to recommend Steve for appointment to Graduate Faculty Associate Membership. Thank you for your consideration.

Sincerely,

Ray Buyle, DBIA, Topton Construction Management Chair
Department Head and Associate Professor
rbuyle@ksu.edu
SELECT ONE TYPE OF MEMBERSHIP

☐ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

☒ Associate Membership (requires Graduate Council approval)
☐ Teach graduate courses ☒ Serve on supervisory committees

☐ Certification to direct doctoral students
(requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

Name: Steven C. Moser
Department: Architectural Engineering & Construction Science
Rank: Associate Professor
Email: scmoser@ksu.edu
Employee ID: scmoser

Is the candidate's highest degree a terminal degree for candidate's field of specialization? ☒ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

**Only certified graduate faculty of the program are eligible to vote on certification nominations**

ASSOCIATE MEMBERSHIP OR MEMBERSHIP

| # ELIGIBLE TO VOTE | ☒ |
| YES | ☒ |
| NO | ☒ |
| ABSTAIN | ☒ |
| NOT VOTING | ☒ |

CERTIFICATION

| # ELIGIBLE TO VOTE | ☒ |
| YES | ☒ |
| NO | ☒ |
| ABSTAIN | ☒ |
| NOT VOTING | ☒ |

AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director):

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

• LETTER OF NOMINATION: The department head must submit a letter that states the intended role(s) of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master's or doctoral students, directing master's or doctoral students). The letter should also describe the nominee's research or creative activities and additional qualifications to serve as a member of graduate faculty.

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Steven C. Moser
Department of Architectural Engineering & Construction Science

Education:
- B.S. 1980 Kansas State University, Architectural Engineering
- M.S. 1988 University of Colorado, Civil Engineering (Building Systems)

Professional experience:

Current: 2017 - present  
Associate Professor, Department of Architectural Engineering and Construction Science, Kansas State University, Manhattan

Previous: 2015 - 2017  
Project Director & Director of Technical Professional Development, Telios MEP, Houston, Texas

2011 - 2015  
Director of MEP & Lead Mechanical Engineer, BURY (now Stantec), Dallas, Texas

2008 - 2011  
Branch Manager & Project Director, Goetting (now TTG), Dallas, Texas

2000 - 2008  
Project Director, Blum Consulting Engineers, Dallas, Texas

1998 - 2000  
Associate Professor, Department of Architectural Engineering and Construction Science, Kansas State University, Manhattan

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:
(List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)

No peer reviewed articles within the past 5 years.
Dear Dean Shanklin,

Please accept the attached documentation nominating Randall (Randy) K. Nichols as a Graduate Faculty Associate in the College of Technology and Aviation.

Associate Professor of Practice Nichols brings to the “table” a combination of exceptional professional experience, six published textbooks and a new one initiated, peer-reviewed publications, close to forty keynote presentations, interviews — radio and newspaper, perhaps 500 or more public speeches, advanced training, certification as a Subject Matter Expert (SME) by the U.S. Department of Justice (USDOJ) in both Cryptography and Computer Forensics and similar status by the Defense Threat Reduction Agency (DTRA) in Cyber Counter Intelligence involving Defensive / Offensive Cyber weapons targeting SCADA systems in U.S. National Critical Infrastructure. He is internationally respected, with 47 years of experience in leadership roles in cryptography, counter-intelligence, INFOSEC, and sensitive computer applications.

Randy thrives on designing and marketing new cybersecurity educational programs for training resources to protect the United States National Critical Infrastructure and industrial organizations from asymmetric threats. As can be seen from his CV, he has accomplished this at Utica College, Towson University, University of Maryland University College, and George Washington University. His greatest success was at Utica College, where he developed or co-authored courses / Chaired /directed /marketed /mentored students / and directed CAP research online and face-to-face delivery of an MS in Cybersecurity — Intelligence, Operations and Risk Assessment, a BS in Cybersecurity and Information Assurance, and a MPS in Risk Assessment and Cybersecurity Policy. Before his retirement in 2014, he submitted courses and paperwork for a MS in Cyber Surveillance and Warfare. During his eight years at Utica College, he also managed the Computer Forensics Development Laboratory and designed the building security (CSO), specified the two specialized forensics laboratories and a Specialized Compartmentalized Information Facility (SCIF).

Randy succeeded in driving Utica College to the top of list of MS Cybersecurity schools in the USA. Judging by continuous enrollment, job placement, internships, and certification of the college as a recognized NSA / DHS School of Excellence, his efforts and vision were exceptional. He defines Cybersecurity (in the context of Cyber conflict) as “the broad tree of investigation and practice devoted to Cybercrimes, Computer Forensics, Information Assurance, Information Security (INFOSEC), Communications Security (COMSEC), and especially Cyber Counter Intelligence (CCI).” Cyber Counter Intelligence indicates the involvement of computer-based sensitive information, or
information operations for three distinct sciences operating in the cyber realm: Cyber Counter Sabotage (CCS), Cyber Counter Terrorism (CCT), and Cyber Counter Espionage (CCE).

Because of the above view, Professor Nichols’ research interests are broad including:
1. UAS Sense and Avoid Technologies
2. UAS Cybersecurity / Cyber Offensive and Defensive Weapon Systems
3. UAS / UUV Core Technologies
4. UAS Risk Assessment and Collision Avoidance Systems
5. UAS- Integrating Unmanned Aircraft Systems Safely into National Airspace System

It is noteworthy that Randy inspires his students to excellence. In 2016, with the help of his small cadre of student team - resources, he was invited to the National INFOWAR Conference in Memphis TN (representing K-State Polytechnic) to present four research presentations and participate in a panel -discussion on UAS asymmetric cyber threats. They may be found at http://infowarcon.com/iwe-16/. IMHO, the level of this work far exceeds the normal graduate student efforts.

Randy’s desire is to develop a nationally recognized thriving UAS -Cybersecurity MS program at K-State Polytechnic. The primary concerns of this program are protection of UASs from cyber-attacks by negligent and hostile means and teaching cyber security risk assessment principles to practitioners involved with UAS operations on land, sea, air, or satellite platforms. It is not “good enough” to operate, fly or support UASs, professionals must be concerned with protection of their charges. In the larger venue of asymmetric threats, UASs are just flying computers.” He plans on creating and teaching courses, teaching students to “critically think” and evaluate risks of UAS Cyber asymmetric threats. He intends to follow their progress after graduation to advance the MPT UAS – Cybersecurity program via jobs, recommendations, internships, and security clearances. He has submitted to the Dean’s office a marketing strategy for short, mid-range, and long-term goals for achievement of a UAS -Cybersecurity program, culminating in advanced certifications of excellence for the school.

Randy is by no means one-dimensional. He has lead (CEO/COO) two consulting companies specializing in cyber countermeasures and information assurance procedures /programs serving government, corporate and academic clients. Other titles in his work history include Vice President and Division Manager, Technical Director for Cryptography and Biometrics, Alumina and Bauxite Raw Materials Division Superintendent and Senior Engineering Manager for Computer Applications and Information Security.

As a Graduate Faculty Associate, Randy would teach five graduate courses in the discipline of Unmanned Aerial Systems – Information Assurance. Specifically, these include COT 680 Unmanned Aircraft Systems and Risk Analysis, COT 682 Open Source Cyber Surveillance, COT 684 Advanced Topics in Cyber Data Fusion, COT 686 Risk Management for Unmanned Aircraft Systems Operators, Pilots, and Ground
Personnel, and COT 688 Sense and Avoid Technologies in Unmanned Aircraft Systems. Additionally, he would perform duties as needed on Supervisory Committees for students’ Programs of Study.

Therefore, considering the above factors and that Randy has unanimous support from his colleagues at K-State Polytechnic, on behalf of the graduate faculty at K-State Polytechnic, I request that he be granted Graduate Faculty Associate status in the College of Technology and Aviation.

Sincerely,

[Signature]

Don Von Bergen, Ph.D.
Graduate Program Director
SELECT ONE TYPE OF MEMBERSHIP

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requires Graduate Council approval)

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terminal degree is nominated for membership on the graduate faculty or at any subsequent
time. HOWEVER, a faculty member may not be
nominated for only Certification if they
have not already been nominated for
Membership.

Name: Randy K Nichols  Department: College of Technology and Aviation
Rank: Associate Professor of Practice  Email: profrknichols@ksu.edu  Employee ID W0000099106
Is the candidate's highest degree a terminal degree for candidate's field of specialization? ☒ Yes  ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on
membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

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</tbody>
</table>

Signature:  Signature:
Randall K Nichols  
Kansas State University Polytechnic Campus

Education:
- B.S. 1967 Tulane University, Chemical Engineering
- M.Bus. 1970 University of Houston, Operations Research
- M.S. 1991 Texas A & M, Chemical Engineering

Professional Experience:
- Current: 2017 - Present Associate Professor of Practice, UAS-Cybersecurity, Kansas State University Polytechnic Campus
- Previous: 2015 – 2017 Part-time Instructor, UAS-Cybersecurity, Kansas State University Polytechnic Campus
- 2011 – 2014 Professor of Practice – Cybersecurity, Utica College, Utica, New York
- 2006 – 2011 Associate Professor, Utica College, Utica, New York

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:

Editor / Author of new textbook entitled: *Unmanned Aircraft Systems (UAS) In the Cyber Domain: Protecting USA's Advanced Air Assets, for potential publication 2018, Copyright 2016-2018, All Rights Reserved. (Collaborators established /Work / Research in progress)*


National Critical Intelligence Estimates (NCIEs) Presentations /Reports (all published on Treadstone 70 CounterTerrorism professional Network) All presentations / reports authored by Nichols, R. K. and his student teams. They cover nuclear, chemical, biological, intelligence, military, economic, political, terrorist, and/or social conditions relevant to the National Security of the United States. NCIE: Syria Civil Revolution and War – (Predicted current Aleppo conditions) 2015; Turkey Conditions ripe for Civil War 2015; Small UAS in NAS – Safety Issues 2015; Egypt Shifting Alliances and chaos 2015


April 24, 2017

Dr. Carol Shanklin, Dean  
Graduate School  
Kansas State University

Dear Dean Shanklin,

It is my pleasure to nominate Dr. Mehtap Fevzioglu for membership in the Graduate Faculty. On March 9th, the graduate faculty in the department voted 9 to 1 in favor of Dr. Fevzioglu’s receipt of membership status.

Dr. Fevzioglu is a key collaborator with Dr. Alavi and currently supports a project with one of Dr. Alavi’s Ph.D. students. Dr. Fevzioglu is interested in serving on graduate student committees and providing industry insight to our students. Dr. Fevzioglu holds a Ph.D. in Agricultural and Biological Engineering from Purdue University at West Lafayette, IN. She currently holds the position of Senior Scientist at PepsiCo – Global R&D, Plano, TX.

All materials required to complete Dr. Fevzioglu's application packet for your consideration are included. If you have any questions or need any more information, please don’t hesitate to contact me directly.

Sincerely,

Gordon L. Smith, Ph.D.  
Department Head

GLS/rog

cc: File
Subject: FW: Clarification Request- Mehtap Fevzioglu

Begin forwarded message:

From: Jon Faubion <jfaubion@ksu.edu>
Subject: Re: Clarification Request- Mehtap Fevzioglu
Date: September 20, 2017 at 10:36:21 AM CDT
To: Gordon Smith <glsmith@ksu.edu>, Michael Herman <mherman@ksu.edu>
Cc: Andrew Long <aglong@ksu.edu>

Agreed

From: Gordon Smith
Sent: Wednesday, September 20, 2017 8:36:10 AM
To: Michael Herman; Jon Faubion
Cc: Andrew Long
Subject: RE: Clarification Request- Mehtap Fevzioglu

Unless Dr. Faubion disagrees,” graduate faculty associate membership” should be fine. I am unaware of any reason except for by mistake, “regular membership” was the listed on the original application.

Gordon

Dr. Gordon Smith
Professor and Head, Grain Science and Industry Department
Director, International Grains Program
Kansas State University
201 Shellenberger Hall
Manhattan, KS 66506
e-mail: glsmith@ksu.edu
office phone: (785) 532-3503

From: Michael Herman
Sent: Tuesday, September 19, 2017 4:06 PM
To: Gordon Smith <glsmith@ksu.edu>
Cc: Andrew Long <aglong@ksu.edu>; gradinfo <gradinfo@ksu.edu>
Subject: Re: Clarification Request- Mehtap Fevzioglu

Dear Dr. Smith,

To date, we have not received the requested information referenced below. The Academic Affairs Committee meets again next week. I do not expect a different outcome without additional information. Please provide if you would like the nomination to be considered further.

Sincerely,
Mike

Michael Herman  
Associate Dean of the Graduate School  
119 Eisenhower Hall  
Kansas State University  
Manhattan, KS 66506  
Office (785) 532-6191  
Fax (785) 532-2983  
mherman@ksu.edu  
Pronouns: he/him/his

On Aug 30, 2017, at 11:18 AM, gradinfo <gradinfo@KSU.EDU> wrote:

Dear Dr. Smith,

The Academic Affairs subcommittee of Graduate Council reviewed the graduate faculty membership nomination for Dr. Mehtap Fevzioglu. The committee requests clarification on why you department recommends nomination for regular membership as opposed to graduate faculty associate membership as Dr. Fevzioglu is an adjunct professor. Your letter states that the purpose of the nomination is to allow him to serve on supervisory committees, which he could do with graduate faculty associate status. Please provide a letter to clarify your position or the results of a new vote if you choose to change your nomination for graduate faculty associate.

Thank you,

Kate A. Taylor  
Office Specialist III  
Graduate School  
119 Eisenhower Hall  
Kansas State University  
785-532-7927  
kat0807@ksu.edu
SELECT ONE TYPE OF MEMBERSHIP

☐ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

☐ Associate Membership (requires Graduate Council approval)
☐ Teach graduate courses  ☐ Serve on supervisory committees

☐ Certification to direct doctoral students (requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

Name: Mehtap Fevzioglu  Department: Grain Science and Industry
Rank: Adjunct Faculty  Email: mehtapfevzioglu@gmail.com  Employee ID W0000106291

Is the candidate's highest degree a terminal degree for candidate's field of specialization? ☐ Yes  ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

ASSOCIATE MEMBERSHIP OR MEMBERSHIP

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CERTIFICATION

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AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director):

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

- LETTER OF NOMINATION: The department head must submit a letter that states the intended role(s) of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master's or doctoral students, directing master's or doctoral students). The letter should also describe the nominee's research or creative activities and additional qualifications to serve as a member of graduate faculty.

- ONE-PAGE VITA: A one-page vita prepared using the one-page vita Word template or PDF form, which may be accessed at http://www.k-state.edu/grad/faculty/graduate-council/forms.html, must be submitted

- COMPLETE VITA: Please also submit a complete vita, with peer-reviewed publications clearly designated, as a separate pdf to gradinfo@ksu.edu

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<td>Rejected ☐</td>
</tr>
</tbody>
</table>

Signature: Signature:
Mehtap Fevzioglu  
Senior Scientist  
PepsiCo - Global R&D  
Plano, TX

Education:  
B.S.  2004  Hacettepe University, Ankara, Turkey – Food Engineering  
M.S.  2008  Hacettepe University, Ankara, Turkey – Food Engineering  
Ph.D.  2012  Purdue University, West Lafayette, IN – Agricultural & Biological Engineering

Professional experience: (List current and three most recent positions)  
Current:  2016 - present  Senior Scientist, Global R&D PepsiCo, Plano, TX  
Previous:  2013 - 2016  Industrial Post-Doctoral Research Associate, PepsiCo, Plano, TX  
           2013 - 2013  Post-Doctoral Research Associate, Purdue University, West Lafayette, IN  
           2008 -2013  Graduate Research Assistant, Purdue University, West Lafayette, IN

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:  
(List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)


June 16, 2017

Dr. Carol Shanklin, Dean
Graduate School
Fairchild Hall
CAMPUS

Dear Dr. Shanklin,

Please find under cover of this letter the credentials for Dr. Timothy Brown who is nominated for Graduate Faculty membership.

Dr. Brown is the Director of Technical Support, Research, and Product Development at Landus Cooperative. He also serves as adjunct faculty in our department (ASI). Related to Graduate Faculty membership, we expect Dr. Brown to serve on M.S. and Ph.D. graduate committees. Dr. Brown has extensive knowledge in applied dairy nutrition, is well respected within the dairy industry, and will be an excellent asset for our graduate students.

Our program’s Graduate Faculty strongly supported this nomination with 35 of 52 eligible Graduate Faculty members voting in favor of membership (0 “No” votes, 3 “Abstain”, and 14 “Not Voting”).

Thank you for considering this request.

Sincerely,

Evan Titgemeyer
Graduate Program Director, Animal Science
NOMINATION FOR GRADUATE FACULTY

SELECT ONE TYPE OF MEMBERSHIP

☐ Membership (Tenure track with terminal degree)
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*See Graduate Handbook Chapter 5, section A.2*

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☐ Associate Membership (requires Graduate Council approval)
   ☐ Teach graduate courses ☐ Serve on supervisory committees

☐ Certification to direct doctoral students (requires Graduate Council approval)

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Name: Timothy F. Brown
Department: Animal Sciences and Industry

Rank: Adjunct
Email: tfbrown@bluevalley.net
Employee ID NA

Is the candidate's highest degree a terminal degree for candidate's field of specialization? ☑ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

**Only certified graduate faculty of the program are eligible to vote on certification nominations**

ASSOCIATE MEMBERSHIP OR MEMBERSHIP

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CERTIFICATION

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AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director): Evan Titgemeyer

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

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</tbody>
</table>

Signature: ____________________
Signature: ____________________
Timothy F. Brown
Department of Animal Sciences and Industry

Education:
B.S. 1976 Virginia Polytechnic Institute and State University
M.S. 1979 Kansas State University
Ph.D. 1985 Kansas State University

Professional experience: (List current and three most recent positions)
Current: 2009 - present Director of Technical Support, Research, and Product
Development, Landus Cooperative/West Center
Cooperative

Previous: 2002 - 2009 Senior Dairy Consultant, Nutrition and Tech Services,
Land O’Lakes Purina Feed
1999 - 2001 Professor, Tarleton State University, Department of Animal
Sciences
1994 - 1999 Associate Professor, Tarleton State University, Department
of Animal Sciences

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:
(List no more than 5 peer reviewed articles/works completed within the past 5 years that
demonstrate your credentials to teach graduate level courses and guide graduate student
research.)

Dr. Brown’s work in industry since 2002 has not allowed him to publish research.
Addendum to Tim Brown’s CV
creative works, articles, and a sampling of presentations and training sessions while working in the dairy feed industry, since 2009

Abstracts

Sponsored Editorials in Trade Magazines


Informational columns written by Tim Brown for Feedstuffs Magazine (All available at http://www.dairynutritionplus.com/Knowledgebase/Research-Center )

- “Partial DCAD – like training wheels while learning to ride the DCAD bike”, July 13, 2015
- “Variability in urine pH of pre-fresh cows”, June 9, 2015
- “SoyChlor – A comforting constant amidst the variables of DCAD management”, April 7, 2015
- “If you are just focused on dietary calcium, you are not managing DCAD properly”, March 10, 2015
- “Admitting you have a problem is the first step”, February 10, 2015
- “Like flipping a light switch”, December 9, 2014
- “SoyChlor brings relief to British farm family”, October 7, 2014
- “Early Adopter or Laggerd or Somewhere in Between”, August 14, 2014
- “SoyChlor Satisfaction Across the Pond”, March 11, 2014
- “Do You Remember What it Was Like Before DCAD for Close-Up Cows?”, February 10, 2014
- “Know Your Status”, January 14, 2014
- “Successful Pre-Fresh DCAD Programs Involve More Than Just Metabolic Acidification”, December 9, 2013
- “Successful Lactations Start With SoyChlor”, October 9, 2013
- “Failure of DCAD for Pre-Fresh Cows – Recent Observations”, September 9, 2013
- “SoyChlor Saved the Farm”, August 8, 2013
- “The True Protein in SoyChlor Brings Benefits Beyond DCAD Adjustment”, July 8, 2013
- “The Importance of the Amino Acid Profile of Ruminally Degradable Protein (RDP)”, May 13, 2013
- “Calcium Status of Dairy Cows Can be Improved on Both Sides of Calving”, March 11, 2013
• “Magnesium – A Critical Element for Successful Transition Cow DCAD Programs”, February 11, 2013
• “Simple Concepts in the Complex Nature of Protein Nutrition”, January 14, 2013
• “New Research on DCAD and Calcium Status at Calving”, October 8, 2012
• “Fool Me Once, Shame on You; Food Me Twice, Shame on Me”, August 12, 2013
• “Post Fresh Transition Cows May Need Better Protein Nutrition”, June 11, 2012
• “Should You Measure Urine pH When Feeding Anionic Diets to Dry Cow?”, May 14, 2012
• “Hypocalcemia and Fresh Cow Performance – The Research Continues”, April 9, 2012
• “SoyPlus – Because It Works”, March 12, 2012
• “Protein Contributions Vary Among Anionic Supplements”, February 13, 2012
• “Anionic Supplements of Diets for Pre-Fresh Heifers”, January 9, 2012
• “How Much Money Can I Make by Applying That Management Practice?”, December 12, 2011
• “Lower Protein and Reduced Starch Diets – Both Good Fits for SoyPlus”, November 14, 2011
• “SoyPlus Bypass Protein for Beef Cattle”, October 10, 2011
• “Southwest Regional Dairy Center Opens”, June 13, 2011
• “Improving Calcium Status of Transition Cows Pays Big Benefits”, April 11, 2011
• “Bypass Protein – It’s Not Just for Dairy Cows”, March 14, 2011
• “Meta-Analysis of the Effects of DCAD on Urine pH and Milk Fever of Pre-Fresh Dairy Cows”, February 8, 2011
• “Nutrition Models Evolved Using Different NDF Inputs”, December 13, 2010
• “We Choose Particular Feed Ingredients for a Reason”, November 8, 2010
• “Changing Concepts in Dairy Nutrition”, October 11, 2010
• “Monitoring RUP Values for SoyPlus”, July 12, 2010
• “Magnesium Status of Periparturient Cows – Effect of Dietary Potassium”, June 14, 2010
• “Changing the Way We Think About MUN”, April 12, 2010
• “Variability in Estimating Ruminal Digestibility”, March 8, 2010
• “Cleaning Up Feed Libraries”, December 14, 2009
• “Feedstuff Nutrient Profiles – Are They Important?”, November 9, 2009

Articles written by Tim Brown for the “Quality Corner” section of the Nutrition Plus Newsletter, from Landus Cooperative
(All available at http://www.dairynutritionplus.com/Knowledgebase/Research-Center )

• “What’s Your Prepartum Calcium Status”, Vol. 10, issue 4, December, 2013
• “Non-Forage Fiber Sources Contribute More Than Fiber” Vol. 10, issue 3, July, 2013
• “Pre-Partum Energy Supply Affects More Than Energy Supply”, Vol. 10, issue 2, April 2013
• “Is Your Approach to DCAD Working?”, Vol. 10, issue 1, January, 2013
• “Rumen Protected (RP) Lysine Products for Balancing Amino Acids”, Vol. 9, issue 4, Dec., 2012
• “Justification for Managing DCAD in Dry Cow Diets”, Vol. 9, issue 2, May, 2012

44
Selected presentations made by Tim Brown to industry groups, 2009 to present

“Monitoring Urine pH as a Management Tool for Pre-Fresh DCAD Diets”. Presented as an on-farm laboratory for college students attending the U.S. Dairy Education and Training Consortium, Clovis, NM. 2016 and 2017.

“SoyPlus Bypass Protein for Dairy Cows”. Technical presentation to COFCO Dairy Division, Beijing, China, March 15, 2017

“Some Comparisons Between SoyChlor and Other Anionic Products”. Nutritionist training for Grand Valley Fortifiers, Kitchner, Ontario, Canada, September 7, 2016

“SoyChlor and Close-Up Dry Cow Nutrition”. Invited training for J. D. Heiskel Elite Dairy Sales Team, Amarillo, TX, September 15, 2016


“Preventing Hypocalcemia in Dairy Cows at Calving”. Dairy producer meeting at Southeast Research Station, Louisiana Agricultural Experiment Station, Franklinton, LA. February 10, 2016

“Preventing Hypocalcemia in Dairy Cows at Calving”. Nutritionist training for:
- Debenham Australia Pty Ltd., Sydney, Orange, Mt. Gambier and Melbourne, Australia, May 22 -26, 2017
- Zen-Raku-Ren Dairy Cooperative, Tokyo, Japan, April 20, 2016
- Western Stockmen’s/Simplot, Twin Falls, Idaho, February 21, 2016
- Hi Pro Feeds, Chilliwack, British Columbia, Canada. November 12, 2015
- Star Milling, Statesville NC. November 4, 2015
- U.S. Soybean Export Council seminars, Istanbul, Turkey. October 12, 2015
- ETOS Premixes, Wroclaw, Poland. October 22, 2015

“SoyPlus Bypass Protein for Dairy Cows”


“Practical Application of DCAD to Manage Calcium Status of Pre-Calving Dairy Cows and Prevent Hypocalcemia”. 

“Consistency Requires a Focused Effort”, Vol. 8, issue 1, April, 2011
“Bringing Ration Ingredient Savings to the Customer”, Vol. 6, issue 3, March, 2010
• NOVA Feeds and Swieger’s Nutrition Services, various locations in South Africa, December 2-6, 2013
• Devenish Feed and students and faculty of the School of Veterinary Medicine at University College Dublin, Dublin, Ireland. July 11 & 12, 2013
• Feed Science Forum at the Birmingham Livestock Event, Birmingham, England, July 3 & 4, 2013
• Ravensdown Feed farm managers, South Island, New Zealand. January 22-24, 2013
• Eurotier Agricultural Trade Show, Nutrition Seminars, Hanover, Germany, November 13-16, 2012
• Al Safi and NADEC dairies, Riyadh, Saudi Arabia. March 26 and 27, 2012

“Incrementando los niveles de calico en la vaca lechera al momento del parto”, Invited Seminar, Expo Leche, San Marcos, Mexico, March 23, 2014

“Two Scenarios for Managing Calcium Pre-Fresh”, nutritionist training for Poulin Grain, Newport, VT. October, 2010
September 5, 2017

Dean Carol Shanklin  
Graduate School  
119 Eisenhower Hall  
Kansas State University  

Dean Shanklin,

Attached are the nomination form and supporting documents for membership and certification of Assistant Professor Fariba Fateh into the Graduate School. Dr. Fateh is a non-tenure track Assistant Professor in the Department of Electrical and Computer Engineering, and I expect Dr. Fateh to teach graduate level courses as well as directing the research of master’s and doctoral students. Dr. Fateh already has a strong record of accomplishments in the controls area while pursuing her PhD at Kansas State University.

The graduate faculty of Electrical and Computer Engineering voted on August 24, 2017 to send forward this nomination, with only outstanding comments on his record and ability to perform as a certified member of the graduate faculty.

Sincerely,

Don Gruenbacher  
Head and Associate Professor  
Electrical and Computer Engineering
SELECT ONE TYPE OF MEMBERSHIP

☑ Membership (Tenure track with terminal degree)
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*See Graduate Handbook Chapter 5, section A.2*

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☐ Associate Membership (requires Graduate Council approval)
☐ Teach graduate courses  ☐ Serve on supervisory committees

☐ Certification to direct doctoral students
(requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

Name: Fariba Fateh
Department: Electrical and Computer Engineering
Rank: Assistant Professor
Email: fateh@ksu.edu
Employee ID

Is the candidate's highest degree a terminal degree for candidate’s field of specialization? ☑ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

ASSOCIATE MEMBERSHIP OR MEMBERSHIP

| # ELIGIBLE TO VOTE | 23 |
| YES | 17 |
| NO | 0 |
| ABSTAIN | |
| NOT VOTING | 6 |

CERTIFICATION

| # ELIGIBLE TO VOTE | 21 |
| YES | 17 |
| NO | 0 |
| ABSTAIN | |
| NOT VOTING | 4 |

AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director): Don Gruenbacher
By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

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</table>

Signature: 

Signature:
Fariba Fateh
Department of Electrical and Computer Engineering

Education:

Kansas State University (Manhattan, KS) Electrical and Computer Engineering Ph.D. 2015
Marquette University (Milwaukee, WI) Electrical and Computer Engineering M.S. 2005
University of Najafabad-Isfahan (Iran) Electrical Engineering B.S. 2001

Professional Experience: (List current and three most recent positions)

1/2016 – present Assistant Professor, Department of Electrical and Computer Engineering, KSU
2013 – 2015 Research Assistant, Department of Mechanical and Nuclear Engineering, KSU
2012 – 2013 Teaching Assistant, Department of Electrical and Computer Engineering, KSU
2009 – 2011 Teaching Assistant, Department of Electrical and Computer Engineering, FIU

Selected Refereed Journal Articles/ Publications/ Significant Works of Scholarly Activity: (List no more than 5 peer reviewed Articles/ works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research)

7 September 2017

To: Graduate Council, Kansas State University  
From: John R. Ruberson, Professor and Department Head  
Re: Graduate Faculty appointment for Adjunct Assistant Professor William R. Morrison

By this letter we are requesting that Dr. William “Rob” Morrison III be considered for an appointment to the Graduate Faculty, with Certification, of Kansas State University so that he can be credited for her service on graduate student committees, and can add his expertise to graduate instruction. Rob is a Research Entomologist with the USDA-ARS Center for Grain and Animal Health Research unit in Manhattan, Kansas. He was appointed an Adjunct Assistant Professor in the Department of Entomology in April, 2017. The Graduate Faculty in the Department of Entomology voted overwhelmingly in favor of his appointment to membership on the Graduate Faculty and to appoint him with Certification (15 yes, 0 no out of 15 possible for both matters) so that he can co-direct PhD students.

Rob has considerable expertise with population dynamics and ecology, and has been very productive even at this early stage of his career, as attested by his attached CV. He brings unique expertise in these areas and fills a critical gap with recent and pending departmental retirements, and he has already been asked to serve on student committees in the department. His work and skills are well adapted for training students in both fundamental and applied aspects of insect ecology and sustainable production. Rob has already been a very active adjunct faculty member, regularly attending meetings and seminars in the department, participating in departmental committees, engaging in departmental outreach programs, and offering guest lectures. He is highly regarded by faculty and students alike and will be a great asset as a co-advisor for MS and PhD students in our departmental graduate program. Rob also is interested in providing guest lectures for our courses and would seem to be a very capable teacher in the classroom.

Attached please find a one-page vita and a complete CV for your review. Should you have any questions regarding Rob’s credentials or potential contributions to the department, please don’t hesitate to contact me (ruberson@ksu.edu).
NOMINATION FOR GRADUATE FACULTY

SELECT ONE TYPE OF MEMBERSHIP

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**Certification** to direct doctoral students 
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Name: William R. Morrison III
Department: Entomology
Rank: Adjunct Assistant Professor
Email: William.Morrison@ARS.USDA.GOV
Employee ID: W0000106638
Is the candidate’s highest degree a terminal degree for candidate’s field of specialization? Yes No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

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<tr>
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<tr>
<td>NO</td>
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<tr>
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<td>NOT VOTING</td>
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| # ELIGIBLE TO VOTE | 15 |
| YES | 15 |
| NO | 0 |
| ABSTAIN | 0 |
| NOT VOTING | 0 |

AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director): John R. Ruberson

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

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</tbody>
</table>

Signature: Signature:
William R. Morrison III
Adjunct Assistant Professor, Department of Entomology

Education:
2014  Ph.D. Entomology, Ecology, Evolutionary Behavior, and Behavior; Michigan State University
2009  M.S. Ecology, Evolution, and Systematics; University of Munich (Germany)
2005  B.A. Biology, German; Kalamazoo College, MI

Professional experience: (List current and three most recent positions)
2016 – pres. Research Entomologist, United States Department of Agriculture, Agricultural Research Service, Stored Product Insect and Engineering Research Unit, Manhattan, KS
2014 – 2016 Post Doctoral Research Associate, USDA-ARS Appalachian Fruit Research Station, Kearneysville, WV, and Rutgers University
2010-2014 Graduate Research Assistant, Department of Entomology, Michigan State University

Courses Taught:
None. Numerous guest lectures, and served as a teaching assistant for a course in 2014 at Michigan State University

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity: (List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)


52

52
September 6, 2017

Dr. Carol Shanklin
Dean of the Graduate School
Graduate School
119 Eisenhower Hall
1013 Mid-Campus Dr.
CAMPUS

Dear Dean Shanklin:

I am nominating Assistant Professor Lino Amorim for graduate faculty membership and for certification to direct doctoral students in mathematics. His duties will include teaching graduate courses, serving on supervisory committees of master's and doctoral students, as well as supervising master's and doctoral students.

Professor Amorim has six publications in excellent journals in the area of symplectic geometry and mirror symmetry. He received his Ph.D. from Wisconsin in 2012 and had postdoctoral positions at Oxford University and Boston University. He will be expected to play a significant and immediate role in the Department's graduate program and his research will be part of the University's reputation as a leading scientific institution.

The Mathematics faculty met on August 31, 2017, to vote on graduate faculty membership and certification for Professor Amorim. There were 19 graduate faculty present and 9 absentee votes; the vote was unanimous in favor of membership and certification. One graduate faculty member is on leave and did not cast an absentee ballot; 7 graduate faculty were not present and didn’t cast absentee ballots.

Thank you

Andrew G. Bennett
Professor and Department Head
SELECT ONE TYPE OF MEMBERSHIP

☒ Membership (Tenure track with terminal degree)
Up on departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*
☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)
☐ Associate Membership (requires Graduate Council approval)
☐ Teach graduate courses
☐ Serve on supervisory committees

☒ Certification to direct doctoral students
(requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

Name: Lino Amorim
Department: Mathematics
Rank: Assistant Professor
Email: lamorim@ksu.edu
Employee ID W0000107440

Is the candidate's highest degree a terminal degree for candidate's field of specialization? ☒ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

ASSOCIATE MEMBERSHIP OR MEMBERSHIP

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</table>

AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director): 
[Signature]

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

- LETTER OF NOMINATION: The department head must submit a letter that states the intended role(s) of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master's or doctoral students, directing master's or doctoral students). The letter should also describe the nominee's research or creative activities and additional qualifications to serve as a member of graduate faculty.

- ONE-PAGE VITA: A one-page vita prepared using the one-page vita Word template or PDF form, which may be accessed at http://www.k-state.edu/grad/faculty/graduate-council/forms.html, must be submitted.

- COMPLETE VITA: Please also submit a complete vita, with peer-reviewed publications clearly designated, as a separate pdf to gradinfo@ksu.edu

For a nomination processing timeline, go to: http://www.k-state.edu/grad/faculty/graduate-council/forms.html

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<td>Rejected ☐</td>
</tr>
</tbody>
</table>

Signature:  

[Signature]
Name: Lino Jose Campos Amorim  
Department/Unit: Mathematics

EDUCATION:

BSc 2006 University of Porto (Portugal), Pure Mathematics  
MSc 2008 University of Wisconsin-Madison, Mathematics  
PhD 2012 University of Wisconsin-Madison, Mathematics

Professional Experience:

2017 - present Assistant Professor, Department of Mathematics, Kansas State University
2016 - 2017 Instructor and Post-doctoral Fellow, Department of Mathematics and Statistics, Boston University
2015 - 2016 College Lecturer in Pure Mathematics, St. Peter's College, Oxford University (UK).
2012 - 2016 EPSRC Post-doctoral Research Assistant, Mathematical Institute, Oxford University (UK).

Selected Refereed Journal Articles:

|---------------------------------------------------------------|


September 6, 2017

Dr. Carol Shanklin
Dean of the Graduate School
Graduate School
119 Eisenhower Hall
1013 Mid-Campus Dr.
CAMPUS

Dear Dean Shanklin:

I am nominating Assistant Professor Rina Anno for graduate faculty membership and for certification to direct doctoral students in mathematics. Her duties will include teaching graduate courses, serving on supervisory committees of master’s and doctoral students, as well as supervising master’s and doctoral students.

Professor Anno has four publications in excellent journals in the area of algebraic geometry, as well as three additional preprints currently posted on arXiv. She received her Ph.D. from Harvard in 2008 and has held post-doctoral positions at the University of Chicago, U Mass – Amherst, Pittsburgh, Cardiff, and MIT. She will be expected to play a significant and immediate role in the Department’s graduate program and her research will be part of the University’s reputation as a leading scientific institution.

The Mathematics faculty met on August 31, 2017, to vote on graduate faculty membership and certification for Professor Anno. There were 19 graduate faculty present and 9 absentee votes; the vote was unanimous in favor of membership and certification. One graduate faculty member is on leave and did not cast an absentee ballot; 7 graduate faculty were not present and didn’t cast absentee ballots.

Thank you

Andrew G. Bennett
Professor and Department Head
SELECT ONE TYPE OF MEMBERSHIP

☒ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

☐ Associate Membership (requires Graduate Council approval)
  ☐ Teach graduate courses ☐ Serve on supervisory committees

☒ Certification to direct doctoral students
(requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

<table>
<thead>
<tr>
<th>Name: Rina Anno</th>
<th>Department: Mathematics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank: Assistant Professor</td>
<td>Email: <a href="mailto:ranno@math.ksu.edu">ranno@math.ksu.edu</a></td>
</tr>
<tr>
<td>Employee ID W0000103328</td>
<td></td>
</tr>
</tbody>
</table>

Is the candidate’s highest degree a terminal degree for candidate’s field of specialization? ☒ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

ASSOCIATE MEMBERSHIP OR MEMBERSHIP

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<tr>
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</tr>
</tbody>
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**Only certified graduate faculty of the program are eligible to vote on certification nominations**

AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director):

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

- LETTER OF NOMINATION: The department head must submit a letter that states the intended role(s) of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master's or doctoral students, directing master’s or doctoral students). The letter should also describe the nominee’s research or creative activities and additional qualifications to serve as a member of graduate faculty.

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<td>Rejected ☐</td>
</tr>
</tbody>
</table>

Signature: 

Signature:
NAME: Rina Anno
DEPARTMENT/UNIT: Mathematics

EDUCATION:

<table>
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<th>Degree</th>
<th>Year</th>
<th>Location, Degree Title</th>
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<tr>
<td>B.S.</td>
<td>1984</td>
<td>University of ********, Plant Sciences</td>
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<tr>
<td>M.S.</td>
<td>1986</td>
<td>University of...</td>
</tr>
<tr>
<td>Ph.D.</td>
<td>1988</td>
<td>University of...</td>
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<tr>
<td>Diploma</td>
<td>2003</td>
<td>Moscow State University, Mathematics</td>
</tr>
<tr>
<td>Diploma</td>
<td>2003</td>
<td>The Independent University of Moscow, Mathematics</td>
</tr>
<tr>
<td>Ph.D.</td>
<td>2008</td>
<td>Harvard University, Mathematics</td>
</tr>
</tbody>
</table>

PROFESSIONAL EXPERIENCE:
(List current and three most recent positions)

EXAMPLE: Associate Professor, Department of XXXXX, Kansas State University, Manhattan

Current: YYYY-YYYY 2017-present Position: Assistant Professor, Dept. of Mathematics, Kansas State University, Manhattan, KS
Previous YYYY-YYYY 2016-2017 Position: Visiting Assistant Professor, Dept. of Mathematics, KSU, Manhattan, KS
YYYY-YYYY Spring 2016 Position: Visiting Scholar, Dept. of Mathematics, MIT, Boston, MA
YYYY-YYYY Fall 2015 Position: Academic Visitor, Dept. of Mathematics, University of Cardiff, Cardiff, UK

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:
(List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)

EXAMPLE:


August 25, 2017

Dr. Carol Shanklin
Dean of the Graduate School
Kansas State University
119 Eisenhower Hall
CAMPUS

Dear Dean Shanklin:

I recommend that Dr. Suprem Das be admitted to the Kansas State University graduate faculty and be certified to direct Ph.D. students. Dr. Das joined our faculty in August as a tenure-track Assistant Professor. He earned the Ph.D. degree from the Purdue University in physics. Dr. Das has published 29 journal articles and 11 papers at professional conferences. His field is generally described as advanced manufacturing with a specific interest in micro/nano-device manufacturing.

As a member of the Industrial and Manufacturing Systems Engineering faculty, Dr. Das will be expected to conduct research, acquire funding to support his research, to mentor graduate students, and to teach both graduate and undergraduate courses. As part of this assignment, I expect him to recruit and direct Ph.D. students.

The Industrial & Manufacturing Systems Engineering faculty voted 11 to 0 in favor of Dr. Das’ admission to the graduate faculty and 10 to 0 in favor of his being certified to direct Ph.D. students. Both votes were conducted on August 25, 2017.

I believe that Dr. Das will challenge and inspire his students and that he will work to develop a sound, well-funded research program. I heartily support his application for graduate faculty membership and certification to direct Ph.D. students.

Please contact me if you require further information.

Sincerely,

Bradley A. Kramer, Ph.D.
Professor and Department Head
Ike and Letty Evans Engineering Chair

encl. Grad Faculty Nomination Form
One-Page CV
Full CV
NOMINATION FOR GRADUATE FACULTY

SELECT ONE TYPE OF MEMBERSHIP

☒ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

☐ Associate Membership (requires Graduate Council approval)
☐ Teach graduate courses  ☐ Serve on supervisory committees

☐ Certification to direct doctoral students
(requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

Name: Suprem Das
Department: Industrial & Manufacturing Systems Engineering
Rank: Assistant Professor
Email: sradas@ksu.edu
Employee ID W0000107199

Is the candidate's highest degree a terminal degree for candidate's field of specialization? ☒ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

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**Only certified graduate faculty of the program are eligible to vote on certification nominations**

AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director): Bradley A. Kramer
By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

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</table>

Signature:  Signature:
Suprem R. Das
Department of Industrial and Manufacturing Systems Engineering
Kansas State University, Manhattan, KS 66506
Phone: (785) 532-1677, Email: srdas@ksu.edu

A. PROFESSIONAL PREPARATION
Utkal University, India
Physics
B.Sc., 1996
University of Puerto Rico, USA
Physics (Condensed Matter)
M.S., 2006
Purdue University, USA
Physics (Nanoscience)
PhD., 2013
Purdue University, USA
Nano-electronics Postdoc
2014
Iowa State University & Ames Lab, USA
Nano-engineering Postdoc
2015-2017

B. APPOINTMENTS
2017 - present
Assistant Professor, Kansas State University (KSU)
Department of Industrial and Manufacturing Systems Engineering,
Manhattan, KS
2015 – 2017
Research Associate, US Department of Energy (DOE) Ames Laboratory, IA
Research Associate, Mechanical Engineering, Iowa State University, IA
2014
SRC (NRI/INDEX) Postdoctoral Research Fellow, School of Electrical and
Computer Engineering, Purdue University, West Lafayette, IN

C. SELECTED PATENTS/PUBLICATIONS (four most recent)

D. SYNERGISTIC ACTIVITIES
1. Graduate course teaching: Carbon Nanomanufacturing ISME 802 (3 credits)- I am teaching IMSE 802 to PhD students at Kansas State University in the Fall 2017 covering fundamentals and scalable manufacturing of Graphene, Carbon Nanotubes and Devices.
3. Judge: SURF Program (Purdue and Iowa State), Graduate Research Annual Conference (Iowa State University), High School National Science Bowl (Iowa region)
4. Mentoring and outreach programs: SULI (US DOE) mentor at Ames Lab (Summer 2017), Graduate Ambassador at Birck NanoCenter and Discovery Park (Purdue), Nanotechnology Student Advisory Committee (Purdue), Graduate Students mentoring (Purdue and Iowa State), Undergraduate Students mentoring (Purdue and Iowa State), Summer Teaching to Minority Students (Purdue), NanoDays (NISE Network) student organizer (Purdue), and K-12 Mentoring (Iowa State), Young Engineers & Scientists (YES) Program at NSF funded Center for Biorenewable Chemicals (CBiRC) [Iowa State], Scientific program organizer for school kids in Science Center of Iowa at Des Moines.
September 5, 2017

Dean Carol Shanklin
Graduate School
119 Eisenhower Hall
Kansas State University

Dean Shanklin,

Attached are the nomination form and supporting documents for membership and certification of Associate Professor Sungo Kim into the Graduate School. Dr. Kim is a new tenure track Associate Professor in the Department of Electrical and Computer Engineering, and I expect Dr. Kim to teach graduate level courses as well as directing the research of master’s and doctoral students. Dr. Kim already has a very strong record of accomplishments in the microelectronics and plasma area while at his previous positions at Clemson and NYIT.

The graduate faculty of Electrical and Computer Engineering voted on August 24, 2017 to send forward this nomination, with only outstanding comments on his record and ability to perform as a certified member of the graduate faculty.

Sincerely,

Don Gruenbacher
Head and Associate Professor
Electrical and Computer Engineering
NOMINATION FOR GRADUATE FACULTY

SELECT ONE TYPE OF MEMBERSHIP

☐ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

☐ Associate Membership (requires Graduate Council approval)
☐ Teach graduate courses ☐ Serve on supervisory committees

☐ Certification to direct doctoral students
(requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

Name: Sungo Kim
Department: Electrical and Computer Engineering
Rank: Associate Professor
Email: sungo@ksu.edu
Employee ID

Is the candidate’s highest degree a terminal degree for candidate’s field of specialization? ☑ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

ASSOCIATE MEMBERSHIP OR MEMBERSHIP

| # ELIGIBLE TO VOTE | 23 |
| YES | 17 |
| NO | 0 |
| ABSTAIN | |
| NOT VOTING | 6 |

CERTIFICATION

| # ELIGIBLE TO VOTE | 21 |
| YES | 17 |
| NO | 0 |
| ABSTAIN | |
| NOT VOTING | 4 |

**Only certified graduate faculty of the program are eligible to vote on certification nominations**

AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director): Don Gruenbacher

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

• LETTER OF NOMINATION: The department head must submit a letter that states the intended role(s) of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master’s or doctoral students, directing master’s or doctoral students). The letter should also describe the nominee’s research or creative activities and additional qualifications to serve as a member of graduate faculty.

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• COMPLETE VITA: Please also submit a complete vita, with peer-reviewed publications clearly designated, as a separate pdf to gradinfo@ksu.edu

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</table>

Signature: Signature:
Sung-O Kim  
Department of Electrical and Computer Engineering  
Kansas State University  
Manhattan, Kansas, 66506-5204  
Phone: 785-532-5678  
Email: sok@ksu.edu

Area of Interests
Plasma physics, plasma medicine, electric propulsion, micro-plasma devices, plasma polymerization, plasma carbon materials, nanomaterials, flexible, transparent, and stretchable electronics, artificial organs, and bio-medical applications.

Education

PhD  Department of Electrical Engineering, Inha University, South Korea, 2000.  
Dissertation: A Study on the Preparation of Functional Plasma Polymerized Thin Films and Their Applications in the Semiconductor Processes

MS  Department of Electrical Engineering, Inha University, South Korea, 1998.  

BS  Department of Electrical Engineering, Howon University, South Korea, 1996.

Academic Experience

2017-Present  Associate Professor, Department of Electrical and Computer Engineering, Kansas State University
2015-2017  Assistant Professor, Department of Electrical and Computer Engineering, New York Institute of Technology
2008-2015  Assistant Professor, Department of Electrical and Computer Engineering, Clemson University
2004-2008  Associate and Assistant Professor, Department of Photonics and Display Institute, National Chiao Tung University, Taiwan
2001-2004  Postdoctoral Research Fellow, Department of Electrical and Computer Engineering, University of Illinois at Urbana-Champaign with Prof. J. Gary Eden

Journal Publications

Dr. Carol Shanklin  
Dean, Graduate School  
Kansas State University  

September 1, 2017  

Dear Dr. Shanklin,  

As the Graduate Program Chair at the Department of Biochemistry and Molecular Biophysics, I would like to nominate Dr. Ho Leung Ng for Graduate Faculty Membership with Certification to direct doctoral students. I am enclosing the nomination form, the nominee’s one-page vita, and his complete CV.  

Dr. Ng is employed at the rank of Associate Professor in the Department of Biochemistry and Molecular Biophysics. He received Ph.D. in Molecular Biology from the University of California, Los Angeles and completed a postdoctoral training at the University of California, Berkeley. His research is focused on the structure and function of proteins involved in cancer and immune response. Dr. Ng is an author of 28 peer-reviewed publications and he secured 8 research awards so far.  

The graduate faculty from the Department of Biochemistry and Molecular Biophysics voted with a secret ballot on August 30, 2017 in favor of admitting Dr. Ng to the KSU Graduate Faculty with Certification to direct doctoral students.  

Dr. Ng will direct research in his laboratory, which will include supervising graduate (Ph.D. and M.S.) and undergraduate students, and postdoctoral fellows. Dr. Ng will participate in teaching graduate courses offered by the Department of Biochemistry and Molecular Biophysics and will serve on supervisory committees of our graduate students.  

The faculty of the Department of Biochemistry and Molecular Biophysics strongly believe that Dr. Ho Leung Ng is fully qualified to serve as the Graduate Faculty member at KSU and direct doctoral research of his graduate students. I will be happy to provide any required additional information.  

Sincerely yours,  

Michal Zolkiewski, Ph.D.  
Professor  
Chair, BMB Graduate Group and Graduate Program Director
**Nomination for Graduate Faculty**

**Select One Type of Membership**
- Membership (Tenure track with terminal degree)
  Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
  *See Graduate Handbook Chapter 5, section A.2*

- Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

- Associate Membership (requires Graduate Council approval)
  - Teach graduate courses
  - Serve on supervisory committees

- Certification to direct doctoral students (requires Graduate Council approval)

**Note:** Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

**Name:** Ho Leung Ng  
**Department:** Biochemistry and Mol. Biophysics

**Rank:** Associate Professor  
**Email:** hng@ksu.edu  
**Employee ID:** W0000107231

Is the candidate's highest degree a terminal degree for candidate's field of specialization?  
- [ ] Yes  
- [x] No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters.  
*Two-thirds of eligible graduate faculty in the program must participate in the vote*

**Authorize Signature** (Dept. Head or Graduate Program Director):  
By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

**Please submit this form, letter of nomination, and one-page vita (using Word template or PDF form) as a single PDF to gradinfo@ksu.edu**

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For a nomination processing timeline, go to: http://www.k-state.edu/grad/faculty/graduate-council/forms.html

**For Graduate School Use Only:**

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**Signature:**
Ho Leung Ng  
Department of Biochemistry & Molecular Biophysics

Education:
A.B. 1994 Harvard University, Biochemical Sciences  
Ph.D. 2001 University of California, Los Angeles, Molecular Biology

Professional experience: (List current and three most recent positions)
Current: 2017 - present  
Associate Professor, Department of Biochemistry & Molecular Biophysics, Kansas State University, Manhattan

Previous: 2011 - 2017  
Associate Professor, Department of Chemistry, University of Hawaii at Manoa
2009 - 2011  
Senior Scientist, ConfometRx, Santa Clara, CA
2007 - 2009  
Associate Specialist, Department of Molecular & Cell Biology, University of California, Berkeley

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:  
(List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)


September 6, 2017

Dr. Carol Shanklin
Dean of the Graduate School
Graduate School
119 Eisenhower Hall
1013 Mid-Campus Dr.
CAMPUS

Dear Dean Shanklin:

I am nominating Assistant Professor Dinh-Liem Nguyen for graduate faculty membership and for certification to direct doctoral students in mathematics. His duties will include teaching graduate courses, serving on supervisory committees of master’s and doctoral students, as well as supervising master’s and doctoral students.

Professor Nguyen has twelve publications in excellent journals in the area of applied mathematics. He received his Ph.D. from École Polytechnique in 2013 and had postdoctoral positions at the University of Michigan and UNC-Charlotte. He will be expected to play a significant and immediate role in the Department’s graduate program and his research will be part of the University’s reputation as a leading scientific institution.

The Mathematics faculty met on August 31, 2017, to vote on graduate faculty membership and certification for Professor Nguyen. There were 19 graduate faculty present and 9 absentee votes; the vote was unanimous in favor of membership and certification. One graduate faculty member is on leave and did not cast an absentee ballot; 7 graduate faculty were not present and didn’t cast absentee ballots.

Thank you

Andrew G. Bennett
Professor and Department Head
SELECT ONE TYPE OF MEMBERSHIP

☑ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

☐ Associate Membership (requires Graduate Council approval)
☐ Teach graduate courses ☐ Serve on supervisory committees

☒ Certification to direct doctoral students
(requires Graduate Council approval)

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Name: Dinh-Liem Nguyen
Department: Mathematics
Rank: Assistant Professor
Email: dinguyn@ksu.edu
Employee ID: W0000107433

Is the candidate's highest degree a terminal degree for candidate's field of specialization? ☑ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

ASSOCIATE MEMBERSHIP OR MEMBERSHIP

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AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director):

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

• LETTER OF NOMINATION: The department head must submit a letter that states the intended role(s) of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master's or doctoral students, directing master's or doctoral students). The letter should also describe the nominee's research or creative activities and additional qualifications to serve as a member of graduate faculty.

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Signature:

Signature:
DINH-LIEM NGUYEN

Department of Mathematics
Kansas State University
Manhattan, KS 66506
(734) 548-9102
dlnguyen@ksu.edu
https://sites.google.com/site/dinhliennnguyen/

EDUCATION:

2013 Ph.D. École Polytechnique, Palaiseau, France, Applied Mathematics
2009 M.S. University of Orléans, Orléans, France, Applied Mathematics
2008 B.S. Ho Chi Minh City University of Education, Vietnam, Mathematics

PROFESSIONAL EXPERIENCE:

08/2017–Present Assistant Professor, Department of Mathematics, Kansas State University, Manhattan.
06/2016–07/2017 Postdoctoral Fellow, Department of Mathematics and Statistics, University of North Carolina, Charlotte.
09/2013–05/2016 Postdoctoral Assistant Professor, Department of Mathematics, University of Michigan, Ann Arbor.

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:

Publications in Peer-Reviewed Journals:


Student Supervision:

August 31, 2017

Dr. Carol Shanklin  
Dean, Graduate School  
103 Fairchild Hall  
CAMPUS

Dear Dr. Shanklin,

This letter strongly supports the application of Dr. Davina Rhodes for Graduate Faculty Membership and Certification as a member of the Graduate Faculty in the Department of Agronomy. Dr. Rhodes is an Assistant Professor in Agronomy and joined the faculty in August 2017. She has been appointed at 85% research and 15% teaching.

Dr. Rhode’s expertise is in the area of nutritional genomics with additional training in dietetics and her research program will focus on exploring the genetic basis for nutritional components in grains. Initially, emphasis will be on sorghum and wheat but we expect this to evolve over time to include other grains as well. This work will supplement our already strong programs in wheat and sorghum and, in addition, contribute to our international efforts. Dr. Rhode's primary graduate faculty roles will be to serve as a major professor for MS and PhD students, to serve on the graduate committees for MS and PhD students, and to teach a graduate level course.

As indicated by the vote, the faculty and I strongly support the nomination of Dr. Davina Rhodes for Graduate Faculty Membership and Certification as a member of the Graduate Faculty in the Department of Agronomy.

Sincerely,

Gary Pierzynski  
Professor and Head

Cc: Gerard Kluitenberg
SELECT ONE TYPE OF MEMBERSHIP

☐ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

☐ Associate Membership (requires Graduate Council approval)

☐ Teach graduate courses ☐ Serve on supervisory committees

☑ Certification to direct doctoral students
(requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

Name: Davina Rhodes  Department: Agronomy
Rank: Assistant Professor  Email: davina.rhodes@ksu.edu  Employee ID: W0000093161

Is the candidate's highest degree a terminal degree for candidate's field of specialization? ☑ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. **Two-thirds of eligible graduate faculty in the program must participate in the vote**

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AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director):

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

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FOR GRADUATE SCHOOL USE ONLY:

SUBCOMMITTEE  GRADUATE COUNCIL

Approved ☐  Rejected ☐  Approved ☐  Rejected ☐

Signature:  Signature:
Davina Rhodes  
Department of Agronomy

Education:
B.A. 1999  New College of Florida, Environmental Science  
M.S. 2007  University of Illinois at Chicago, Human Nutrition  
Ph.D. 2014  University of South Carolina, Integrative Biology

Professional experience: (List current and three most recent positions)
Current: 2015 - present  NIFA Postdoctoral Fellow, USDA-ARS-CGAHR, Manhattan, KS

Previous: 2015  Postdoctoral Fellow, Department of Human Nutrition, Kansas State University  
2009-2011  Research Specialist, Kinesiology and Nutrition Dept., University of Illinois at Chicago  
2008-2009  Clinical Dietitian, Outpatient Endocrine Clinic and Inpatient Nutrition Assessments, Mt Sinai Hospital, Chicago, Illinois

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:


September 5, 2017

Dean Carol Shanklin
Graduate School
119 Eisenhower Hall
Kansas State University

Dean Shanklin,

Attached are the nomination form and supporting documents for membership and certification of Assistant Professor Mohammad Shadmand into the Graduate School. Dr. Shadmand is a new tenure track Assistant Professor in the Department of Electrical and Computer Engineering, and I expect Dr. Shadmand to teach graduate level courses as well as directing the research of master’s and doctoral students. Dr. Shadmand already has a very strong record of accomplishments in the smart grid area while at his previous position at Texas A&M.

The graduate faculty of Electrical and Computer Engineering voted on August 24, 2017 to send forward this nomination, with only outstanding comments on his record and ability to perform as a certified member of the graduate faculty.

Sincerely,

[Signature]

Don Gruenbacher
Head and Associate Professor
Electrical and Computer Engineering
SELECT ONE TYPE OF MEMBERSHIP

☐ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

☐ Associate Membership (requires Graduate Council approval)
☐ Teach graduate courses ☐ Serve on supervisory committees

☐ Certification to direct doctoral students (requires Graduate Council approval)

**Only certified graduate faculty of the program are eligible to vote on certification nominations**

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

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AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director): Don Gruenbacher

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

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Signature: Signature:
Mohammad B. Shadmand
Department of Electrical & Computer Engineering

Education:
Ph.D. 2015 Electrical Engineering Texas A&M University
M.S. 2012 Electrical Engineering Texas A&M University
B.Sc 2010 Electrical Engineering Qatar University

Professional Experience: (List of current and three most recent positions)
Current: 2017/08-present Assistant Professor, Department of Electrical & Computer Engineering, Kansas State University
Previous: 2016/08-2017/08 TEES Research Engineer, Renewable Energy & Advanced Power Electronics Laboratory, Texas A&M University
2016/08-2017/08 Non-tenure track faculty, Department of Electrical & Computer Engineering, Texas A&M University
2015/08-2016/01 Lecturer, Department of Electrical & Computer Engineering, Texas A&M University

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:
(List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)


August 25, 2017

Dr. Carol Shanklin  
Dean of the Graduate School  
Kansas State University  
119 Eisenhower Hall  
CAMPUS

Dear Dean Shanklin:

I recommend that Dr. Ashesh Sinha be admitted to the Kansas State University graduate faculty and be certified to direct Ph.D. students. Dr. Sinha joined our faculty in August as a tenure-track Assistant Professor. He earned the Ph.D. degree from the University of Wisconsin – Madison in industrial engineering. Dr. Sinha has published four journal articles and five papers at professional conferences. His field is generally described as stochastic optimization.

As a member of the Industrial and Manufacturing Systems Engineering faculty, Dr. Sinha will be expected to conduct research, acquire funding to support his research, to mentor graduate students, and to teach both graduate and undergraduate courses. As part of this assignment, I expect him to recruit and direct Ph.D. students.

The Industrial & Manufacturing Systems Engineering faculty voted 11 to 0 in favor of Dr. Sinha's admission to the graduate faculty and 10 to 0 in favor of his being certified to direct Ph.D. students. Both votes were conducted on August 25, 2017.

I believe that Dr. Sinha will challenge and inspire his students and that he will work to develop a sound, well-funded research program. I heartily support his application for graduate faculty membership and certification to direct Ph.D. students.

Please contact me if you require further information.

Sincerely,

Bradley A. Kramer  
Professor and Department Head  
Ike and Letty Evans Engineering Chair  

encl.  Grad Faculty Nomination Form  
One-Page CV  
Full CV
SELECT ONE TYPE OF MEMBERSHIP

☒ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will 
appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*
☐ Membership (Non-tenure track, adjunct, or no terminal degree;
requires Graduate Council approval)
☐ Associate Membership (requires Graduate Council approval)
☐ Teach graduate courses  ☐ Serve on supervisory committees

☒ Certification to direct doctoral students 
(requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a 
terminal degree is nominated for membership on the graduate faculty or at any subsequent 
time. HOWEVER, a faculty member may not be nominated for only Certification if they 
have not already been nominated for Membership.

Name: Ashesh Sinha
Department: Industrial & Manufacturing Systems Engineering
Rank: Assistant Professor Email: SinhaA@ksu.edu Employee ID W0000107205

Is the candidate’s highest degree a terminal degree for candidate’s field of specialization? ☒ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

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**Only certified graduate faculty of the program are eligible to vote on certification nominations**

AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director): Bradley A. Kramer
By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

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Signature: Signature:
Ashesh Kumar Sinha  
Department of Industrial and Manufacturing Systems Engineering

Education:  
B.Tech.  2011  Indian Institute of Technology, Kharagpur, Industrial Engineering  
M.S.  2014  University of Wisconsin-Madison, Manufacturing Systems Engineering  
Ph.D.  2016  University of Wisconsin-Madison, Industrial Engineering

Professional experience:  (List current and three most recent positions)  
Current:  2017 - present  Assistant Professor, Department of Industrial and Manufacturing Systems Engineering, Kansas State University, Manhattan  
Previous:  2016 - 2017  Optimization Engineer II, Schneider National, Green Bay Research Assistant, Department of Industrial and Systems Engineering, University of Wisconsin-Madison, Madison

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:  (List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)


August 21, 2017

Dean Carol Shanklin
Graduate School
119 Eisenhower Hall
CAMPUS

RE: Graduate Faculty Certification and Membership for Dr. Peter Sues

Dear Carol:

The 17 Members of the Graduate Faculty in the Department of Chemistry were asked to consider Dr. Peter Sues for Graduate Faculty Membership and Certification on August 16, 2017. The vote was unanimous in favor of both Membership and Certification for Dr. Sues.

Based on this vote, I wish to officially nominate Dr. Sues for Membership and Certification as a member of the Graduate Faculty. I have included a copy of his CV as supporting information. Dr. Sues will be performing the full range of duties expected for such status within the Chemistry Department, including provision of instruction at both the graduate and undergraduate levels, the direction of graduate research at the M. S. and Ph. D. levels, and service on Ph. D. and M. S. supervisory committees.

Dr. Sues joined our faculty late this summer as a tenure-track faculty member. He earned his B. Sc. in Chemistry from the University of Toronto in 2009, and his Ph. D. in Inorganic Chemistry also from the University of Toronto in 2014. Prior to joining our faculty, Dr. Sues worked as a postdoctoral research associate at the Massachusetts Institute of Technology.

Dr. Sues’ research is broadly grounded in synthetic inorganic chemistry, and will focus on the synthesis and development of inexpensive, sustainable catalysts for important chemical transformations. He is now recruiting his first graduate students into his group and plans to teach his first graduate level course in Spring 2018.

As a footnote, I note that for visa reasons alone, Dr. Sues needed to initially be appointed as an Instructor. His title will change to Assistant Professor as soon as he receives his new visa (an H1-B visa, expected in November).

Best Regards,

[Signature]
Daniel A. Higgins
Professor and Head
# NOMINATION FOR GRADUATE FACULTY

**SELECT ONE TYPE OF MEMBERSHIP**

- **Membership (Tenure track with terminal degree)**
  Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
  *See Graduate Handbook Chapter 5, section A.2*

- **Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)**

- **Associate Membership (requires Graduate Council approval)**
  - [ ] Teach graduate courses
  - [ ] Serve on supervisory committees

- ✅ Certification to direct doctoral students
  (requires Graduate Council approval)

**Note:** Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

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<th>Department: Chemistry</th>
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<tr>
<td>Rank: Assistant Professor</td>
<td>Email: <a href="mailto:psues@ksu.edu">psues@ksu.edu</a></td>
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**Is the candidate’s highest degree a terminal degree for candidate’s field of specialization?**

- [ ] Yes
- [ ] No

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**AUTHORIZING SIGNATURE** (Dept. Head or Graduate Program Director): Daniel A. Higgins

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

**PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu**

- **LETTER OF NOMINATION:** The department head must submit a letter that states the intended role(s) of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master’s or doctoral students, directing master’s or doctoral students). The letter should also describe the nominee’s research or creative activities and additional qualifications to serve as a member of graduate faculty.

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Signature:

Signature:
Peter E. Sues  
Department of Chemistry

Education:
H. B. Sc. 2009 University of Toronto, Chemistry and Biochemistry  
Ph. D. 2014 University of Toronto, Inorganic Chemistry

Professional experience:
Current: 2017 - present Assistant Professor, Department of Chemistry, Kansas State University, Manhattan  
Previous: 2014 - 2016 Postdoctoral Research Associate, Department of Chemistry, Massachusetts Institute of Technology  
2009 - 2014 Doctoral Researcher, Department of Chemistry, University of Toronto  
2008 - 2009 Undergraduate Researcher, Department of Chemistry, University of Toronto

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:

"All authors contributed equally.


August 31, 2017

Dr. Carol Shanklin
Dean, Graduate School
103 Fairchild Hall
CAMPUS

Dear Dr. Shanklin,

This letter strongly supports the application of Dr. Peter Tomlinson for Certification as a member of the Graduate Faculty in the Department of Agronomy. Dr. Tomlinson already had Graduate Faculty membership and is now ready to advise PhD students. Dr. Tomlinson is an Assistant Professor in Agronomy and joined the faculty in 2011 with an appointment of 20% research and 80% extension.

Dr. Tomlinson’s expertise is in the general area of environmental quality with an emphasis in soils and his research program has focused on environmental issues related to cover crops and the handling of by-products such as animal manures. These are critical research areas for Kansas as they relate to water quality and global climate change effects on agriculture. Dr. Tomlinson’s primary graduate faculty roles will be to serve as a major professor for MS and PhD students and to serve on the graduate committees for MS and PhD students. We do not anticipate he will be the instructor of record for any graduate courses but would occasionally deliver guest lectures.

As indicated by the vote, the faculty and I strongly support the nomination of Dr. Peter Tomlinson for Certification as a member of the Graduate Faculty in the Department of Agronomy.

Sincerely,

[Signature]
Gary Pierzynski
Professor and Head

Cc: Gerard Kluitenber
NOMINATION FOR GRADUATE FACULTY

SELECT ONE TYPE OF MEMBERSHIP

☐ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

☐ Associate Membership (requires Graduate Council approval)
  ☐ Teach graduate courses  ☐ Serve on supervisory committees

☑ Certification to direct doctoral students (requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

Name: Peter Timlinson  Department: Agronomy
Rank: Assistant Professor  Email: ptimlin@ksu.edu  Employee ID: W0000086047

Is the candidate’s highest degree a terminal degree for candidate’s field of specialization? ☑ Yes  ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

ASSOCIATE MEMBERSHIP OR MEMBERSHIP

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Signature: Signature:
Peter John Tomlinson
Assistant Professor and Extension Specialist for Environmental Quality
Kansas State University, Department of Agronomy
203B Throckmorton Plant Sciences Center, Manhattan, KS 66506
Phone: 785-532-3198 (W), 785-477-2389 (C), Fax: 785-532-6315, email: ptomlin@k-state.edu

Education
University of Arkansas, Fayetteville, AR, December 2011
- Ph.D. in Crop, Soil and Environmental Sciences (CSES)
- Dissertation: Soil ecology in relation to gross nitrogen dynamics in earthworm worked soil in a model biological system
University of Arkansas, Fayetteville, AR, December 2006
- M.S. in Crop, Soil and Environmental Sciences
- Thesis: Microbial ecology and nutrient availability in pasture ecosystems receiving long-term poultry litter additions
University of Connecticut, Storrs, CT, May 2000
- B.S. in Animal Science, Minor in Dairy Science
- B.S. in Agronomy

Professional Experience
2011-Present Assistant Professor and Extension Specialist, Agronomy, Kansas State University, Manhattan, KS
2003-2011 Program Assistant, CSES, University of Arkansas, Fayetteville, AR
2002-2003 Graduate Assistant, CSES, University of Arkansas, Fayetteville, AR
2000-2002 Chapter Consultant, Alpha Gamma Rho - National Agricultural Fraternity, Kansas City, MO

Publications
**Expedited Course Change**

**From:**
ACCTG 810- Foundations of Accounting and Finance, Credits 3

A study of the nature of business transactions, including identification of relevant economic events and how those events are recorded in financial statements. Provides a working knowledge of analytical tools used for financial asset valuation and other decision making purposes.

Note: Not open to Master of Accountancy students.

Prerequisite: MATH 205.

Typically Offered: Fall

**To:**
ACCTG 810- Foundations of Accounting and Finance, Credits 3

A study of the nature of business transactions, including identification of relevant economic events and how those events are recorded in financial statements. Provides and a working knowledge study of analytical tools used managerial accounting information for financial asset valuation and other decision making purposes, planning, and control.

Note: Not open to Master of Accountancy students.

Prerequisite: MATH 205.

Typically Offered: Fall

**Rationale:** Changes are being made to course name and course description to more clearly reflect the topics of the class.

**Impact:** None

**Effective:** Fall 2018

---

**From:**
CHM 711- Inorganic Chemistry I, Credits 3

Atomic and molecular structure, bonding concepts used in the practice of inorganic chemistry. Applications of symmetry and group theory to structure, bonding, and spectra.

Note: Three hours lecture a week. Unless otherwise stated, all chemistry courses numbers 600 or above require the following as minimum prerequisites: CHM 550 Organic Chemistry II; CHM 532 Organic Chemistry Laboratory; CHM 595 Physical Chemistry II; and CHM 596 Physical Methods Laboratory.

Prerequisite: CHM 550, 595

Typically Offered: Fall

**To:**
CHM 711- Inorganic Chemistry I, Credits 3

Atomic and molecular structure, bonding concepts used in the practice of inorganic chemistry. Applications of symmetry and group theory to structure, bonding, and spectra.
Note: Three hours lecture a week. Unless otherwise stated, all chemistry courses numbers 600 or above require the following as minimum prerequisites: CHM 550 Organic Chemistry II; CHM 532 Organic Chemistry Laboratory; CHM 595 Physical Chemistry II; and CHM 596 Physical Methods Laboratory.

Prerequisite: CHM 550, 595

Typically Offered: Fall

**Rationale:** Prerequisites are being updated. Students only need CHM 550 before taking CHM 711.

**Impact:** None

**Effective:** Fall 2018

From:
CHM 712- Inorganic Chemistry II, Credits 3

Structure, reactivity, and mechanistic aspects of main group and transition metal complexes. Organometallic reactions, catalysis, and bioinorganic chemistry.

Note: Unless otherwise stated, all chemistry courses numbers 600 or above require the following as minimum prerequisites: CHM 550 Organic Chemistry II; CHM 532 Organic Chemistry Laboratory; CHM 595 Physical Chemistry II; and CHM 596 Physical Methods Laboratory.

Prerequisite: CHM 550, CHM 595

Typically Offered: Spring

To:
CHM 712- Inorganic Chemistry II, Credits 3

Structure, reactivity, and mechanistic aspects of main group and transition metal complexes. Organometallic reactions, catalysis, and bioinorganic chemistry.

Note: Three hours lecture a week. Unless otherwise stated, all chemistry courses numbers 600 or above require the following as minimum prerequisites: CHM 550 Organic Chemistry II; CHM 532 Organic Chemistry Laboratory; CHM 595 Physical Chemistry II; and CHM 596 Physical Methods Laboratory.

Prerequisite: CHM 550, CHM 595

Typically Offered: Spring

**Rationale:** Prerequisites are being updated. Students need CHM 711 before taking CHM 712.

**Impact:** None

**Effective:** Spring 2018
Introduction to the basics of veterinary anesthesia, surgical techniques, and patient management by a systems design. Problems common to all species of domestic animals will be presented to provide foundations of surgical knowledge and experience.

Note: Four hours lecture and one hour lab a week.

Prerequisite: Satisfactory completion of all required second year veterinary courses.

Typically Offered: Fall

Rationale: The description and credit hours are being modified, because the lecture and lab portions of this course are begin split into separate courses.

Impact: CS 794 - Advanced Concepts in Veterinary Clinical Anesthesia - Dr. Mason was contacted 6/26/17. She stated that she wanted her Pre-requisite to stay as CS 729 - Vet Surgery I. CS 793 - Surgical Skills - Dr. Warren Beard was contacted 6/26/17.

Effective: Fall 2018

A continuation of Veterinary Surgery I. Introduction to the basics of veterinary anesthesia, surgical techniques, and patient management by a systems design. Problems common to all species of domestic animals will be presented to provide foundations of surgical knowledge and experience.

Note: Three hours lecture and one lab a week.

Prerequisite:

Typically Offered: Spring

A continuation of Veterinary Surgery I. Introduction to the basics of veterinary anesthesia, surgical techniques, and patient management by a systems design. Problems common to all species of domestic animals will be presented to provide foundations of surgical knowledge and experience.
Note: Three hours lecture and one lab a week.

Prerequisite:

Typically Offered: Spring

**Rationale:** The description and credit hours are being modified, because the lecture and lab portions of this course are being split into separate courses.

**Impact:** None

**Effective:** Spring 2018

---

**From:**
CS 793- Surgical Skills, Credits 1

Manual surgical skills will be taught using surgical models and cadaver tissues. Students will be taught the following skills and techniques: instrument handling, speed and efficiency, hand ties, ligature under tension, suture patterns, closure under tension, anastomosis and enterotomy technique and excision of circular lesions.

Note: Four hours lecture and one hour lab a week.

Prerequisite: CS 729 -Surgery I and 3rd year standing in the College of Veterinary Medicine.

Typically Offered: Spring

**To:**
CS 793- Surgical Skills, Credits 1

Manual surgical skills will be taught using surgical models and cadaver tissues. Students will be taught the following skills and techniques: instrument handling, speed and efficiency, hand ties, ligature under tension, suture patterns, closure under tension, anastomosis and enterotomy technique and excision of circular lesions.

Note: Four hours lecture and one hour lab a week.

Prerequisite: CS 729721 -Surgery I Laboratory and 3rd year standing in the College of Veterinary Medicine.

Typically Offered: Spring

**Rationale:** The Pre-Requisite for this course changed when the College split CS 729 into CS 729 (lecture) and CS 721 (lab).

**Impact:** None

**Effective:** Spring 2018
From:
FINAN 815- Corporate Finance, Credits 3

Advanced financial concepts and tools with emphasis on corporate valuation. Topics include risk and return, valuation techniques, capital budgeting, capital structure, options and futures, real options, and financial risk management.

Note:
Prerequisite: ACCTG 810
Typically Offered: Spring

To:
FINAN 815- Corporate Foundations of Finance, Credits 3

Advanced financial concepts and tools with emphasis on corporate valuation. Topics include risk and return, valuation techniques, capital budgeting, capital structure, options and futures, real options, and financial risk management.

Note:
Prerequisite: ACCTG 810
Typically Offered: Spring

Rationale: Course name changed to more clearly reflect the topics of the class.
Impact: None
Effective: Fall 2018

From:
GEOL 630- Stratigraphy- Sedimentation, Credits 3

Description, classification, correlation, chronology, and paleogeography of sedimentary rock systems and the depositional environments in which they formed.

Note: Two hours lecture and three hours lab a week.
Prerequisite: GEOL 100 and GEOL 103
Typically Offered: Spring

To:
GEOL 630- Stratigraphy- Sedimentation Sedimentology and Stratigraphy, Credits 3

Description, classification, correlation, chronology, identification of sedimentary rocks and paleogeography, interpretation of sedimentary rock systems properties and the depositional environments in which they formed; analysis of spatial and temporal relationships to interpret depositional history and basin evolution.

Note: Two hours lecture and three hours lab a week.
Prerequisite: GEOL 100 and GEOL 103
Typically Offered: Spring
**Rationale:** Requested changes are meant to strengthen the course by ensuring that all students taking it have had sufficient background to undertake the subject matter at the appropriate academic level.

**Impact:** Changes to this course should have no impact on disciplines outside of this major.

**Effective:** Spring 2018

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**From:**
GENBA 880- Business Strategy, Credits 3

Through case analysis, a study of the functions, responsibilities, and point of view of general management and the problems which affect the total organization’s characters and success. The formulation and application of corporate and business strategies, specifically, analysis of interrelationships between the external and internal environments, choice of purpose, molding of organizational character, definition of what needs to be done, and motivation of resources for goal attainment.

**Note:**
Prerequisite: ACCTG 810, FINAN 815, MKTG 810, MANGT 810, MANGT 820, MANGT 830, ECON 815, and STAT 702.

Typically Offered: Fall

**To:**
GENBA MANGT 880- Business Strategy, Credits 3

Through case analysis, a study of the functions, responsibilities, and point of view of general management and the problems which affect the total organization’s characters and success. The formulation and application of corporate and business strategies, specifically, analysis of interrelationships between the external and internal environments, choice of purpose, molding of organizational character, definition of what needs to be done, and motivation of resources for goal attainment.

Advanced analysis of the strategic management process firms use to attain competitiveness in a global business environment. Students develop the knowledge and skills required to diagnose strategic issues, make strategic decisions, and evaluate their consequences. Graduate-level capstone course that requires integration of knowledge gained in prior functional coursework along with application of strategic management concepts to formulate and implement value-creating solutions to business challenges.

**Note:**
Prerequisite: ACCTG 810, FINAN 815, MKTG 810, MANGT 810, MANGT 820, MANGT 830, ECON 815, and STAT 702-703.

Typically Offered: Fall

**Rationale:** Updates course description to more accurately reflect course content. The reason for change in pre-requisite from STAT 702 to STAT 703 is because STAT 702 is not offered.

In the proposed MBA curriculum, this course becomes a regular CORE course. The course is offered by the Department of Management and its prefix should be changed to MANGT to avoid confusion.

**Impact:** None

**Effective:** Spring 2018
Expedited Course Drop

Chemical Engineering

CHE 648 - Processing of Composite Materials, Credits: 3
Principles of composite materials, including ceramic, metal, and polymer matrix composites; properties and processing of fibers; role of interfaces in composites; basic concepts in mechanics, failure, and testing of composite materials.

Note: Three hours lecture a week.

Requisites: Prerequisite: CHE 350 or 352.

Typically Offered: Fall, Spring

UGE course: No

K-State 8: None

Rationale: This course has not been taught in several years, and there are no plans to teach it in the future.

Impact: No impact on other units.

Effective: Fall 2017

CHE 653 - Ceramic Materials, Credits: 3
Structure and bonding in glasses and ceramics; phase equilibrium and transformation kinetics; defects and microstructure within ceramic materials; mechanical, thermal, optical, electrical, and magnetic properties of ceramics and glasses.

Note: Three hours recitation a week.

Requisites: Prerequisite: CHE 350 or 352.

Typically Offered: Fall, Spring

UGE course: No

K-State 8: None

Rationale: This course has not been taught in several years, and there are no plans to teach it in the future.

Impact: No impact on other units.

Effective: Fall 2017

CHE 664 - Electrochemical Engineering, Credits: 3
Thermodynamics, electrode kinetics, and transport phenomena of electrochemical systems.

Note: Three hours recitation a week.
Requisites: Prerequisite: CHE 521 and 531.

Typically Offered: Fall, Spring

UGE course: No

K-State 8: None

**Rationale:** This course has not been taught in many years, and there are no plans to teach it in the future.

**Impact:** No impact on other units.

**Effective:** Fall 2017

---

CHE 745 - Analysis of Physiological Processes, Credits: 3

Principles of process and systems analysis applied to problems in biology and medicine. Analysis of mixing in-flow systems, principles and applications of tracer analysis, analysis of kinetic and adsorption processes.

Requisites: Prerequisite: CHE 550.

Typically Offered: Spring

UGE course: No

K-State 8: None

**Rationale:** This course has not been taught in many years, and there are no plans to teach it in the future.

**Impact:** No impact on other units.

**Effective:** Fall 2017

---

CHE 768 - Geoenvironmental Engineering Design, Credits: 3

A capstone design project in geoenvironmental engineering focused on resolving issues related to containment of pollutants and remediation of soil and groundwater.

Requisites: Prerequisite: One of the following: AGRON 605, AGRON 746, BAE 690, CE 625, CE 654, CHE 531, or GEOL 611.

Typically Offered: Spring

Cross-listed: CE 768 and BAE 768

UGE course: No

K-State 8: None

**Rationale:** There is no plan for this course to be taught as a chemical engineering course in the future.
Impact (i.e. if this impacts another unit): This course is currently cross-listed with civil engineering and with Biological and Agricultural Engineering. The current proposal is only to discontinue the chemical engineering listing of the course. The listings with the other courses are not included. These programs are not impacted. The course still would be available to all students in the university as CE 768 and BAE 768.

Effective: Fall 2017

CHE 850 - Advanced Chemical Process Dynamics, Credits: 3
The dynamical behavior of chemical reaction systems and process equipment used in chemical plants. Control mechanisms for these systems.

Note: Three hours recitation a week.

Requisites: Prerequisite: Graduate standing in chemical engineering.

Typically Offered: Fall, Spring, Summer

Rationale: There is no plan for this course to be taught as a chemical engineering course in the future.

Impact: No other department is impacted.

Effective: Fall 2017

CHE 871 - Advanced Process Design and Optimization, Credits: 3
Advanced problems in the optimal design and economic evaluation of plant equipment and processes for the chemical and allied industries.

Note: Three hours recitation a week.

Requisites: Prerequisite: CHE 571 and CHE 735.

Typically Offered: Fall, Spring, Summer

Rationale: There is no plan for this course to be taught as a chemical engineering course in the future.

Impact: No other department is impacted.

Effective: Fall 2017

CHE 906 - Selected Topics in Semiconductor Processing, Credits: 0-18
Areas of current interest in semiconductor processing including solid state diffusion, plasma-assisted deposition and etching, thin film deposition processes, contamination control, and contact metallurgy.

Requisites: Prerequisite: CHE 661 and CHE 815.

Typically Offered: Fall, Spring, Summer
Rationale: There is no plan for this course to be taught as a chemical engineering course in the future.

Impact: No other department is impacted.

Effective: Fall 2017

CHE 915 - Selected Topics in Process Dynamics, Credits: 3

Study of the most recent methods for analysis of the dynamic behavior and control of complex systems and industrial processes. The use of Lyapunov theorems and the maximum principle are examples of the methods to be studied.

Note: Three hours recitation a week.

Requisites: Prerequisite: CHE 850 and one graduate course in chemical engineering numbered 851 or higher.

Typically Offered: Fall, Spring, Summer

Rationale: There is no plan for this course to be taught as a chemical engineering course in the future.

Impact: No other department is impacted.

Effective: Fall 2017

CHE 920 - Selected Topics in Unit Operations, Credits: 3

Study of such topics as zone melting, foam fractionation, membrane permeation, thermal diffusion, and unsteady state operations.

Note: Three hours recitation a week.

Requisites: Prerequisite: CHE 826 or CHE 832 and one course in chemical engineering numbered 851 or higher.

Typically Offered: Fall, Spring, Summer

Rationale: There is no plan for this course to be taught as a chemical engineering course in the future.

Impact: No other department is impacted.

Effective: Fall 2017

CHE 925 - Selected Topics in Process Design and Optimization, Credits: 3

Study of advanced methods of process design and optimization, such as modern variational methods and dynamic programming. Applications to be chosen mainly from the chemical and allied industries to include stochastic as well as deterministic problems.

Note: Three hours recitation a week.

Requisites: Prerequisite: CHE 871.
Typically Offered: Fall, Spring, Summer

**Rationale:** There is no plan for this course to be taught as a chemical engineering course in the future.

**Impact:** No other department is impacted.

**Effective:** Fall 2017

---

**MC 640 - Advertising Campaigns, Credits: 3**

The managerial development and execution of consumer, industrial, and institutional advertising campaigns.

**Requisites:**
Prerequisite: MC 396, MC 446, and MC 456 or MC 480 with grades of C or better; majors have priority, others by department consent.

**Typically Offered**
Fall, Spring

**Rationale:** MC 640 Advertising Campaigns has served as the capstone for the Advertising sequence, but it will no longer be offered beginning with the Fall 2018 semester, as the advertising and public relations sequences have merged into one sequence, Strategic Communications, which will feature a new capstone, MC 581 Strategic Communications Campaigns that blends principles of both advertising and public relations practices.

**Impact:** No other department is impacted.

**Effective:** Fall 2018

---

**MC 645 - Public Relations Campaigns, Credits: 3**

Advanced study of an organization’s public relations needs. Includes researching the situation, analyzing audiences, and preparing strategic plans for approved clients.

**Requisites:**
Prerequisite: MC 280, MC 380, MC 396 and MC 480 with grades of C or better; majors have priority, others by department consent.

**Typically Offered**
Fall, Spring

**Rationale:** MC 645 Public Relations Campaigns has served as the capstone of the Public Relations sequence, but will no longer be offered beginning with the Fall 2018 semester, as the advertising and public relations sequences have merged into one sequence, Strategic Communications, which will feature a new capstone, MC 581 Strategic Communications Campaigns that blends principles of both advertising and public relations practices.

**Impact:** No other department is impacted.

**Effective:** Fall 2018
**Non-Expedited New Courses**

**ADD: DMP 817- Mathematical Modeling in Epidemiology, Credits 3**

**Spring**

This course will provide background knowledge and basic skills to those interested in inter-disciplinary work where mathematical modeling is applied to research or control infectious diseases in populations. Learners will solidify their knowledge of the necessary mathematical methods, and then study major modeling approaches used in epidemiology. Learners will acquire experience of designing models of some of those types, as well as skills of critically reading and writing reports of epidemiological studies that use mathematical modeling.

**Prerequisite:**

Required for the students with educational background in biological disciplines:

- MATH 205 - General Calculus and Linear Algebra/MATH 100 - College Algebra or equivalent
- And DMP 754 - Introduction to Epidemiology or equivalent

Recommended for the students with educational background in quantitative disciplines:

- IMSE 866 Applied Stochastic Processes and Theoretical Simulation or equivalent
- And AGRON 893 - Agricultural Simulation Modeling

Working knowledge of Microsoft Office ® software. Either experience with or dedication to learn one software used for mathematical modeling in epidemiology (a user-friendly software will be recommended to those students who have no programming experience).

**Rationale:** This course will be a part of the Graduate Certificate in Computational Comparative Medicine. Development of this online graduate course is financially supported by the K-State Global Campus as well as the Institute of Computational Comparative Medicine (ICCM). The courses are independently developed by the ICCM faculty and submitted for approval via the faculty’s home departments, but the courses have been arranged to form the cohesive graduate program. This course Mathematical Modeling in Epidemiology is one of foundational courses in the Certificate program.

**Impact:** None

**Effective:** Spring 2018