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Administrative Board of the Graduate School 9/22/2022 Zoom 10:00 a.m.

Minutes

Members Present: Jonathan Allen, Kim Allen, Vikas Anand, John Blondin, Emiel DenHartog, Echo Pan, Robert Hawkins, Tim Kraft, John Lee, Tamah Morant, James Mulholland, Spencer Muse, Melissa Pasquinelli, Tim Petty, Steven Shannon, Susan Tonkonogy, Kelly Umstead, Tamara Young, Fashaad Crawford, Jamie Digesare, Peter Harries, Lian Lynch, Kyle Pysher

Members Absent: Richard Gould, Sharon Joines, Sam Jones, Alun Lloyd, Pamela McCauley, Eric Money, Pierre Gremaud

The meeting was called to order at 10:01 a.m.

I. Approval of Minutes

The minutes from <u>September 8, 2022</u> were approved.

II. Administrative Board Action Items

A. Program Actions

College of Education

- a. At the request of the Department of Education, a proposal to update the <u>Educational Leadership, Policy and Human Development (PhD)</u> program was approved. (presented by John Lee)
- b. At the request of the Department of Education, a proposal to create the Educational Leadership, Policy and Human Development (PhD): Adult and Lifelong Education concentration was approved. (presented by John Lee)

- c. At the request of the Department of Education, a proposal to create the <u>Educational Leadership, Policy and Human Development (PhD): Community</u> <u>College and Career Education</u> concentration was approved. (presented by John Lee)
- d. At the request of the Department of Education, a proposal to create the Educational Leadership, Policy and Human Development (PhD): Educational Evaluation and Policy Analysis concentration was approved. (presented by John Lee)
- e. At the request of the Department of Education, a proposal to create the Educational Leadership, Policy and Human Development (PhD): Higher Education concentration was approved. (presented by John Lee)
- f. At the request of the Department of Education, a proposal to create the Educational Leadership, Policy and Human Development (PhD): Higher Education Opportunity, Equity, and Justice concentration was approved. (presented by John Lee)
- g. At the request of the Department of Education, a proposal to update the <u>Learning and Teaching in STEM (PhD)</u> program was approved. (presented by John Lee)
- h. At the request of the Department of Education, a proposal to create the <u>Learning and Teaching in STEM (PhD): Engineering and Technology Education</u> concentration was approved. (presented by John Lee)
- i. At the request of the Department of Education, a proposal to create the <u>Learning and Teaching in STEM (PhD): Mathematics and Statistics Education</u> concentration was approved. (presented by John Lee)
- j. At the request of the Department of Education, a proposal to create the <u>Learning and Teaching in STEM (PhD): Science Education</u> concentration was approved. (presented by John Lee)
- k. At the request of the Department of Education, a proposal to update the <u>Teacher Education and Learning Science (PhD)</u> program was approved. (presented by John Lee)
- I. At the request of the Department of Education, a proposal to create the <u>Teacher Education and Learning Science (PhD): Educational Equity</u> concentration was approved. (presented by John Lee)
- m. At the request of the Department of Education, a proposal to create the <u>Teacher Education and Learning Science (PhD): Educational Psychology (EDP)</u> concentration was approved. (presented by John Lee)
- n. At the request of the Department of Education, a proposal to create the <u>Teacher Education and Learning Science (PhD): Elementary Education in</u> <u>Mathematics and Science (EEMS)</u> concentration was approved. (presented by John Lee)

- o. At the request of the Department of Education, a proposal to create the <u>Teacher Education and Learning Science (PhD): Learning Design and</u> <u>Technology (LDT)</u> concentration was approved. (presented by John Lee)
- p. At the request of the Department of Education, a proposal to create the <u>Teacher Education and Learning Science (PhD): Literacy and English Language</u> <u>Arts Education</u> concentration was approved. (presented by John Lee)
- q. At the request of the Department of Education, a proposal to create the <u>Teacher Education and Learning Science (PhD): Social Studies Education</u> concentration was approved. (presented by John Lee)

College of Engineering

a. At the request of the Department of Engineering Management, a proposal to create the Engineering Management (MR): Advanced Manufacturing Concentration was approved. (presented by Steven Shannon)

College of Agriculture and Life Sciences

a. At the request of the Department of Agricultural and Human Sciences, a proposal to update the <u>Leadership in Agricultural and Human Sciences</u> (<u>Certificate</u>) was approved. (presented by Kimberly Allen)

B. Course Actions

A motion was made to approve items under section B as consent agenda. The motion was passed and the items were approved.

College of Agriculture and Life Sciences

a. At the request of the Agricultural & Extension Education department, a proposal to create the course <u>AEHS 554</u>: Introduction to Local Food Systems

College of Engineering

- a. At the request of the Biomedical Engineering department, a proposal to create the course <u>BME 438 / BME 538 : Bone Mechanobiology</u>
- b. At the request of the Engineering department, a proposal to create the course EED 501 / EED 401 : Teaching Undergraduate Engineers

C. Course Revisions

A motion was made to approve items under section C as consent agenda. The motion was passed and the items were approved.

College of Engineering

- a. At the request of the Civil Engineering department, a proposal to edit course CE 568: Building Information Modeling in Construction
- b. At the request of the Nuclear Engineering department, a proposal to edit course NE 460 / NE 560 : Probabilistic Risk Assessment and Management of Nuclear Systems

D. Minor Actions

A motion was made to remove PP 755: Plant Disease Resistance: Mechanisms and Application for further review. A motion was made to approve remaining items under section D as consent agenda.

The motion was passed and the items were approved.

College of Agriculture and Life Sciences

- a. At the request of the Agricultural & Extension Education department, a proposal to edit course <u>AEHS 537</u>: <u>Human Sexuality</u>
- b. At the request of the Entomology & Plant Pathology department, a proposal to edit course PP 755: Plant Disease Resistance: Mechanisms and Applications will need specific examples of the pre-requisite classes. This was tabled in order to ask the department and will come back to the next board meeting

College of Engineering

- a. At the request of the Industrial & Systems Engineering department, a proposal to update the course <u>ISE 762 / CSC 762 / OR 762 : Stochastic Simulation</u>
- b. At the request of the Industrial & Systems Engineering department, a proposal to update the course <u>ISE 772 / OR 772 : Advanced Stochastic Simulation</u>

College of Sciences

c. At the request of the Statistics department, a proposal to update the course <u>ST 434 / ST 534 : Applied Time Series</u>

III. New Business

- a. New graduate fellowships. Discussed the national issue of how to remain competitive for graduate students in fellowships. There are currently two packages being worked on in order to make us more competitive. One package will be for STEM programs and the other is for non-STEM programs. More information will be provided soon.
- b. Plagiarism and thesis/dissertations. The committee discussed the impacts on dissertations or thesis that appear as plagiarized and if we should require these documents to be run through turnitin to check for plagiarism.

IV. Information Items

a. Report from Faculty Senate (presented by Dr. Tamah Morant) Dr. Morant reported that there wasn't an update from the Faculty Senate.

V. Next scheduled meeting

October 13, 2022 10:00 a.m. Zoom

The meeting adjourned at 10:55 a.m.