

The Graduate School

https://grad.ncsu.edu

Campus Box 7102 1020 Main Campus Drive Raleigh, NC 27695-7102 P: 919.515.2872

Administrative Board of the Graduate School
April 24, 2025
Winslow Hall
10:00 a.m.

#### **Minutes**

**Voting members present:** Jonathan Allen, Vikas Anand, Naimul Haque, Michael Hyman, Seth Kullum, John Lee, Alun Lloyd, John Millhauser, Eric Money, Spencer Muse, Melissa Pasquinelli, Kara Peters, Balaji Rao, Nelson Vinueza Benitez, Temple Walkowiak, Donald Warsing

**Non-voting members present:** Fashaad Crawford, Jamie Digesare, Pierre Gremaud, Peter Harries, Tim Petty, Kyle Pysher, Latasha Wade

Guests: Donald Brenner, Onkar Malgonde, Veena Misra, Robert Reardon, Rhonda Sutton

**Members absent:** Todd Berreth, Helen Chen, David Crouse, Liara Gonzalez, Heidi Hobbs, Jeff Joines, Sharon Joines, Sam Jones, Tim Kraft, Alexis Lockett, Lian Lynch, Kaitlyn Mittan

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

# I. Approval of Minutes

The minutes from <u>April 10, 2025</u> were approved.

#### II. Administrative Board Action Items

# A. Program Actions

College of Engineering

- a. At the request of the ECE and ME Departments, a proposal to create the <u>Wide Bandgap Semiconductors (MS)</u> (presented by Veena Misra) was approved.
- b. At the request of the Chemical Engineering department, a proposal to update the <u>Chemical Engineering (PhD)</u> (presented by Kara Peters) was approved.

## Poole College of Management

- a. At the request of the Business Management department, a proposal to create the <u>Business Artificial Intelligence (Graduate Certificate)</u> (presented by Onkar Malgonde) was approved.
- b. At the request of the Business Management department, a proposal to edit the <u>Business Administration (MR): Full Time Track</u> (presented by Donald Warsing) was approved.
- c. At the request of the Business Management department, a proposal to edit the <u>Business Administration (Minor)</u> (presented by Donald Warsing) was approved.

## College of Sciences

a. At the request of the Chemistry department, a proposal to edit the <u>Chemistry</u> (MS) (presented by Alun Lloyd) was approved.

## College of Textiles

- a. At the request of the Textiles department, a proposal to edit the <u>Textiles (MR)</u> (presented by Pierre Gremaud) was approved.
- b. At the request of the Textiles department, a proposal to edit the <u>Textiles (MS)</u> (presented by Pierre Gremaud) was approved.

## College of Education

- a. At the request of the College of Education, a proposal to edit the <u>Teacher</u> <u>Education and Learning Science (PhD)</u> (presented by John Lee) was approved.
- b. At the request of the College of Education, a proposal to edit the <u>Learning and Teaching in STEM (PhD)</u> (presented by John Lee) was approved.
- c. At the request of the College of Education, a proposal to edit the <u>Teaching (MA)</u> (presented by John Lee) was approved.
- d. At the request of the College of Education, a proposal to edit the <u>Educational Leadership</u>, <u>Policy and Human Development (PhD)</u> (presented by John Lee) was approved.

# College of Humanities and Social Sciences

a. At the request of the Public Administration department, a proposal to edit the <u>Public Administration (MR)</u> (presented by Heidi Hobbs) was approved.

# College of Natural Resources

a. At the request of the Forestry department, a proposal to edit the <u>Forestry (MS)</u> (presented by Melissa Pasquinelli) was approved.

## Interdisciplinary

- a. At the request of The Graduate School Interdisciplinary Programs, a proposal to edit the <u>Operations Research (MS)</u> (presented by Pierre Gremaud) was approved.
- b. At the request of The Graduate School Interdisciplinary Programs, a proposal to edit the <u>Operations Research (MR)</u> (presented by Pierre Gremaud) was approved.
- c. At the request of The Graduate School Interdisciplinary Programs, a proposal to edit the <u>Operations Research (PhD)</u> (presented by Pierre Gremaud) was approved.

#### **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 Engineering

- a. At the request of the Chemical Engineering department, a proposal to create the course <u>CHE 580</u>: <u>Green Chemical Engineering</u>
- b. At the request of the Electrical & Computer Engineering department, a proposal to create the course <a href="ECE 448 / ECE 548">ECE 548</a> / Python in ECE

#### 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 Sciences

a. At the request of the Mathematics department, a proposal to edit course <u>ST</u> 511 : Statistical Methods For Researchers I

#### D. Minor Actions

A motion was made to approve items under section D 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 <u>CE</u> 505 / CE 405 : Railroad System Planning, Design, and Operation
- b. At the request of the Electrical & Computer Engineering department, a proposal to edit course ECE 720: Electronic System Level and Physical Design

# College of Education

a. At the request of the Education department, a proposal to edit course <u>ED 714</u>: <u>Quantitative Data Management in Educational Research</u>

b. At the request of the Math, Science, and Technology Education department, a proposal to edit course <u>EMS 519 / ST 519 : Teaching and Learning of Statistical Thinking</u>

## College of Sciences

- a. At the request of the Mathematics department, a proposal to edit course MA 546 / ST 546 : Probability and Stochastic Processes I
- b. At the request of the Mathematics department, a proposal to edit course MA 747 / ST 747 : Probability and Stochastic Processes II

# Poole College of Management

a. At the request of the Mathematics department, a proposal to edit course MBA 548 : Analytical Supply Chain Management

## College of Agriculture and Life Sciences

a. At the request of the Mathematics department, a proposal to edit course <u>PP</u> 715 / MB 715 : Applied Evolutionary Population Genetics

## College of Textiles

a. At the request of the Textile and Apparel Management department, a proposal to edit course <u>TTM 517</u>: <u>Advanced Computer-Aided-Design for Fashion</u>

# College of Natural Resources

a. At the request of the Parks, Recr & Tourism Mgmt department, a proposal to edit course PRT 705: Qualitative Research for Environmental and Social Transformation

#### III. Continued Business

a. Accelerated Bachelor's to PhD (Peter Harries) The committee discussed the proposed ABP policy, the differences between the ABM policy and the ABP policy, what about the PhD programs that don't have a corresponding Masters program, and if research would be required for the ABP. The committee discussed revisions to the policy and a recommendation was made to approve the policy with corrections made in the withdrawal section. The motion was approved.

#### IV. New Business

a. <u>Posthumous Degree Request for Andrew Suttee</u> (Robert Reardon) was approved.

- b. Professional Development Opportunities for Graduate Students: Rhonda Sutton gave an overview of the professional development department and what support the department offers to students.
- c. Approval of the awarding of degrees on the May 3, 2025 commencement day to those identified by the Graduate School as having successfully completed the requirements for their respective degrees (presented by Peter Harries) was approved.

#### V. Information Items

- a. Report from Graduate Student Association (GSA) (presented by Naimul Haque) The travel and conference awards from spring 2025 were awarded to 30 students in travel and conference awards. They also awarded the Teaching Awards to 17 students. The executive board for the next academic year has been voted on and approved.
- b. Report from Faculty Senate (presented by Michael Hyman). The faculty senate meeting discussed student visas and the NIL issues in Athletics at their last meeting.

The meeting was adjourned at 11:35 a.m.