

**Administrative Board of the Graduate School
March 1, 2018
Winslow Hall, room 100**

AGENDA

I. Approval of Minutes

February 8, 2018

II. Administrative Board Action Items

A. Program Actions

- a. At the request of the Department of Biological Sciences, a proposal to create a Graduate Certificate in Biology for Educators (presented by Dr. Jane Lubischer).

- b. At the request of the Department of Forestry and Environmental Resources, a request to discontinue two Natural Resources- Soil Science plans (presented by Dr. Tom Gower).

B. Course Actions

College of Agriculture and Life Sciences

- a. At the request of the Department of Biological and Agricultural Engineering, a proposal to create the course BAE 577—Wetlands Design and Restoration (presented by Dr. John Dole).

College of Education

- a. At the request of the Department of STEM Education, a proposal to create the course EMS 791—Contemporary Research and Critical Issues in STEM Education (presented by Dr. Lee Stiff).

College of Engineering

- a. At the request of the Department of Civil, Construction, and Environmental Engineering, a proposal to create the course CE 507—Sensors, Instrumentation, and Data Analytics for Transportation Networks (presented by Dr. George Rouskas).
- b. At the request of the Department of Civil, Construction, and Environmental Engineering, a proposal to create the course CE 703—Economic Analysis of Transportation Systems (presented by Dr. George Rouskas).
- c. At the request of the Department of Civil, Construction, and Environmental Engineering, a proposal to create the course CE 708—Transportation Logistics Planning and Optimization (presented by Dr. George Rouskas).
- d. At the request of the Department of Electrical and Computer Engineering, a proposal to create the course ECE 587—Power System Transients Analysis (presented by Dr. George Rouskas).
- e. At the request of the Department of Mechanical and Aerospace Engineering, a proposal to create the course MAE 420/520—Dynamic Analysis of Human Movement (presented by Dr. George Rouskas).

College of Humanities and Social Sciences

- a. At the request of the Department of Psychology, a proposal to create the course PSY/WGS 706—Psychology of Gender (presented by Dr. Deanna Dannels).

College of Natural Resources

- a. At the request of the College of Natural Resources, a proposal to create the course GIS 535—Web and Mobile GIS Protocols (presented by Dr. Eric Money).
- b. At the request of the College of Natural Resources, a proposal to create the course GIS 710—Geospatial Analytics for Grand Challenges (presented by Dr. Eric Money).
- c. At the request of the College of Natural Resources, a proposal to create the course GIS/CSC 711—Geospatial Data Management (presented by Dr. Eric Money).

- d. At the request of the College of Natural Resources, a proposal to create the course GIS 712—Environmental Earth Observation and Remote Sensing (presented by Dr. Eric Money).
- e. At the request of the College of Natural Resources, a proposal to create the course GIS 713—Geospatial Data Mining (presented by Dr. Eric Money).

College of Textiles

- a. At the request of the Department of Textile and Apparel, Technology and Management, a proposal to create the course TTM 580—Consumer Perspectives in Fashion (presented by Dr. Yingjiao Xu).
- b. At the request of the Department of Textile and Apparel, Technology and Management, a proposal to create the course TTM 731—Decision Models and Applications in Textile and Apparel Management (presented by Dr. Yingjiao Xu).

C. Course Revisions (may be taken as consent agenda items).

College of Humanities and Social Sciences

- a. At the request of the Department of Foreign Languages and Literatures, a proposal to edit the course FL/ECL 436/536—Perspectives on English as a New Language by cross-listing the course with ECL and making it dual-level (presented by Dr. Susanna Lee).

College of Sciences

- a. At the request of the Department of Statistics, a proposal to edit the course ST 732—Longitudinal Data Analysis by updating the course title and content (presented by Dr. Spencer Muse).

College of Veterinary Medicine

- a. At the request of the College of Veterinary Medicine, a proposal to edit the course VMC 959—Advanced Primate Medicine by updating the course content (presented by Dr. Kate Meurs).

D. Minor Actions (taken as consent agenda items).

- a. At the request of the Department of Economics, a proposal to edit the course ECG 740—Economic Growth and Development by updating the title and offering (presented by Dr. Steve Allen).
- b. At the request of the Department of Educational Leadership, Policy, and Human Development, a proposal to edit the course EAC 581—Advanced Instructional Design in Training and Development by updating the offering and prerequisite (presented by Dr. Lee Stiff).

- c. At the request of the Department of Parks, Recreation, and Tourism Management, a proposal to edit the course PRT 560—Theory and Practice of Partnerships for Conservation and Community Sustainability by updating the offered term (presented by Dr. Adrianna Kirkman).

III. Continued Business

- a. Discussion of proposed revisions to Graduate Handbook section 3.20 Academic Difficulty (presented by Dr. Peter Harries).
- b. Discussion of approval process for auditing graduate courses, related to Graduate Handbook section 3.16 Course Registration, <https://projects.ncsu.edu/grad/handbook/sections/3.16-course-registration.html> (presented by Dr. Peter Harries).

IV. New Business

- a. Discussion of proposed revisions to Graduate Handbook section 3.21 Diplomas (presented by Dr. Peter Harries).
- b. Discussion of proposed revisions to Graduate Handbook section 3.4 Time Limit (presented by Dr. Peter Harries).

V. Information Items

- a. Report from Graduate Student Association (GSA) (presented by Ms. Desiree Unsel).
- b. Report from Faculty Senate (presented by Dr. Angela Smith).
- c. Announcement of new Memorandum of Agreement form for dual degree and other agreements that involve other institutions (presented by Dr. Fashaad Crawford).
- d. Announcement of 13th Annual NC State University Graduate Student Research Symposium to be held on Wednesday, March 21, 2018 at the McKimmon Center, <https://grad.ncsu.edu/research/symposium> (presented by Dr. Peter Harries).
- e. Announcement of Phi Kappa Phi Fellowships for graduating NC State seniors. Applications are due by March 26, 2018, <http://www.phikappaphi.org/grants-awards/fellowship#.WoxKf6hzYdU> (presented by Dr. Peter Harries).

- f. Announcement that the Course Inventory Management (CIM) system will be down for the day on Tuesday, March 6, 2018 for updates (presented by Dr. Peter Harries).

VI. Next scheduled meeting

March 22, 2018

10:00am-12:00pm

Winslow Hall, room 100