Graduate Council Meeting Agenda

TO: Members of the Graduate Council

College	Member Name	Department
	Concepcion Godev (Council Chair)	Languages & Culture Studies
Arts + Architecture	Kaustavi (Kaus) Sarkar	Dance
Business	Gene Lai	Finance
Computing & Informatics	Liz Cooper	Bioinformatics and Genomics
Education	Joan Lachance (Vice Chair)	Middle, Secondary & K-12 Educ.
Engineering	Jake Smithwick	Engr Tech and Construction Mgmt
Graduate Student Rep	Monica Rasmussen	PhD Candidate, INES Program
Graduate School	Pinku Mukherjee (ex-officio, non-voting)	Interim Associate Provost & Dean
Health & Human Services	Candace (Dace) Brown	Public Health Sciences
CHESS	Craig Allan	Geography and Earth Sciences
CHESS	Erika Montanaro	Psychological Science
CHESS	Stephanie Moller	Sociology
College of Science	Adam Reitzel, interim representative	Biological Science
Library, Atkins	Jeff McAdams (non-voting)	Atkins Library

FROM: Concepcion Godev, Professor and Chair

RE: Agenda for the meeting of the Graduate Council

Tuesday, January 16, 2024, 12:30-2:00pm

Location: Reese 211 Conference Room

- I. Report of the Chair Concepcion Godev
 - A. Approval of the December 5, 2023, Meeting Minutes
 - B. Annual Performance review Dean of the Graduate School
- II. Report of the Graduate School Dean Pinku Mukherjee
- III. <u>Discussion Topics</u>
 - A. Report from the Syllabus Review Committee Joan Lachance and Kaus Sarkar
 - B. Graduate Student Committee Chair Training in Canvas Katherine Hall-Hertel
- IV. Course and Curriculum Proposals
 - A. DTSC 8000 Special Topics in Data Science

Originator: Jean-Claude Thill, Geography and Earth Sciences Committee Member Assignments: Cooper, Lai, Rasmussen, Sarkar

B. DTSC 8110 – Statistics for Data Science

Originator: Jean-Claude Thill, Geography and Earth Sciences Committee Member Assignments: Cooper, Lai, Rasmussen, Sarkar

C. DTSC 8120 – Fundamentals of Machine Learning

Originator: Monica Johar, Business Information Systems and Operations Management (BISOM) Committee Member Assignments: Cooper, Lai, Rasmussen, Sarkar

D. DTSC 8130 - Ethics, Security, Privacy & Government of Data for Social Good

Originator: Gordon Hull, Philosophy

Committee Member Assignments: Cooper, Lai, Rasmussen, Sarkar

E. <u>DTSC 8140 – Fundamentals of Artificial Intelligence</u>

Originator: Doug Hague, The School of Data Science

Committee Member Assignments: Brown, Lachance, Smithwick

F. DTSC 8600 – Research Design for Data Science

Originator: Jean-Claude Thill, Geography and Earth Sciences Committee Member Assignments: Brown, Lachance, Smithwick

G. DTSC 8601 - Data Science Research Seminar

Originator: Jean-Claude Thill, Geography and Earth Sciences Committee Member Assignments: Brown, Lachance, Smithwick

H. DTSC 8800 - Independent Study of Data Science

Originator: Jean-Claude Thill, Geography and Earth Sciences Committee Member Assignments: Brown, Lachance, Smithwick

I. <u>DTSC 8900 – Dissertation Research</u>

Originator: Jean-Claude Thill, Geography and Earth Sciences Committee Member Assignments: Allan, Moller, Montanaro, Reitzel

J. ITCS 5150 – Mobile Robotics

Originator: Wenhao Luo, Computer Science

Committee Member Assignments: Allan, Moller, Montanaro, Reitzel

K. ITCS 8145 – Parallel Computing

Originator: Eric Saule, Computer Science

Committee Member Assignments: Allan, Moller, Montanaro, Reitzel

L. <u>ITIS 5010 – Topics in Software and Information Systems</u>

Originator: Jinpeng Wei, Software and Information Systems

Committee Member Assignments: Allan, Moller, Montanaro, Reitzel

V. Other Business

Next meeting: February 6, 2024