Graduate Council Meeting Agenda

TO: Members of the Graduate Council

College	Member Name	Department
Liberal Arts & Sciences	David Dalton (Council Chair)	Languages & Culture Studies
Arts + Architecture	Sekou Cooke	School of Architecture
Business	Gene Lai	Finance
Computing & Informatics	Taghi Mostafavi	Computer Science
Education	Joan Lachance	Middle, Secondary & K12 Educ.
Engineering	Ed Morse	Mechanical Engineering
Graduate Student Rep	Mike Uduebor, (fall 2021) attending for	PhD Candidate, Civil Engr.
	Dylan Turner	PhD Candidate, Geography
Graduate School	Tom Reynolds (ex-officio, non-voting)	Associate Provost & Dean
Health & Human Services	Abbey Fenwick	Kinesiology
Liberal Arts & Sciences	Kent Brintnall	Religious Studies
Liberal Arts & Sciences	Amy Canevello	Psychological Science
Liberal Arts & Sciences	Kausik Chakrabarti, alternate attending for	Biological Sciences
	Nicole Peterson – on RDL this year	Anthropology
Library, Atkins	Angel Truesdale (non-voting)	Atkins Library

FROM: David Dalton, Chair

RE: Agenda for the meeting of the Graduate Council

Tuesday, December 7, 2021, 12:30-2:00pm

Virtual Zoom Meeting –

Zoom link: Link to access Dec. 7, 2021 Graduate Council Meeting

- I. Report of the Chair Dr. David Dalton
 - A. Approval of the November 2, 2021 Meeting Minutes
- II. Report of the Dean Dr. Tom Reynolds
- III. Course and Curriculum Proposals
 - A. <u>MEGR 5090 Special Topics in Mechanical Engineering</u> Originator: Kevin Lawton, Teaching Professor, Mechanical Engineering Graduate Council Assignments: Kent Brintnall, Amy Canevello
 - B. <u>MEGR 5092 Special Topics in Motorsports Engineering</u> Originator: Kevin Lawton, Teaching Professor, Mechanical Engineering Graduate Council Assignments: Kent Brintnall, Amy Canevello

C. MEGR 5094 – Special Topics in Energy Engineering

Originator: Kevin Lawton, Teaching Professor, Mechanical Engineering Graduate Council Assignments: Kent Brintnall, Amy Canevello

D. MEGR 5097 - Special Topics in Biomedical Engineering

Originator: Kevin Lawton, Teaching Professor, Mechanical Engineering Graduate Council Assignments: Kent Brintnall, Amy Canevello

E. MEGR 5143 – Mechanical Vibrating Systems

Originator: Kevin Lawton, Teaching Professor, Mechanical Engineering Graduate Council Assignments: Sekou Cooke, Joan Lachance

F. MEGR 5210 – Automotive Powerplants

Originator: Kevin Lawton, Teaching Professor, Mechanical Engineering Graduate Council Assignments: Abbey Fenwick, Ed Morse

G. MEGR 5211 – Road Vehicle Dynamics

Originator: Kevin Lawton, Teaching Professor, Mechanical Engineering Graduate Council Assignments: Taghi Mostfavi, Mike Uduebor

H. MEGR 5235 - Waves and Optics

Originator: Kevin Lawton, Teaching Professor, Mechanical Engineering Graduate Council Assignments: Abbey Fenwick, Ed Morse

I. MEGR 5237 – Introduction to Control Systems

Originator: Kevin Lawton, Teaching Professor, Mechanical Engineering Graduate Council Assignments: Kausik Chakrabarti, Gene Lai

J. MEGR 5240 – Advanced Automotive Powerplants

Originator: Kevin Lawton, Teaching Professor, Mechanical Engineering Graduate Council Assignments: Abbey Fenwick, Ed Morse

K. MEGR 5242 – Applied Vehicle Aerodynamics

Originator: Kevin Lawton, Teaching Professor, Mechanical Engineering Graduate Council Assignments: Taghi Mostafavi, Mike Uduebor

L. MEGR 5271 – Orthopedic Biomechanics

Originator: Kevin Lawton, Teaching Professor, Mechanical Engineering Graduate Council Assignments: Kausik Chakrabarti, Gene Lai

M. MEGR 5272 – Mechanics of the Human Locomotor System

Originator: Kevin Lawton, Teaching Professor, Mechanical Engineering Graduate Council Assignments: Taghi Mostafavi, Mike Uduebor

N. MEGR 5273 - Regenerative Neural Engineering

Originator: Kevin Lawton, Teaching Professor, Mechanical Engineering Graduate Council Assignments: Kausik Chakrabarti, Gene Lai

O. MEGR 5274 - Bioelectronic Medicine

Originator: Kevin Lawton, Teaching Professor, Mechanical Engineering Graduate Council Assignments: Kausik Chakrabarti, Gene Lai

P. <u>MEGR 7136 – Automotive Materials</u> Originator: Jun Xu, Mechanical Engineering Graduate Council Assignments: Sekou Cooke, Joan Lachance

Q. <u>MEGR 8136 – Automotive Materials</u> Originator: Jun Xu, Mechanical Engineering Graduate Council Assignments: Sekou Cooke, Joan Lachance

IV. Discussion Items

A. New Agenda item as of 12-3-21: Transfer Credit Proposal – Sandy Krause, Graduate School

V. Other Business

Next Meeting – Tuesday, February 1, 2022, 12:30pm Zoom