

MINUTES
GRADUATE CURRICULUM COMMITTEE
FEBRUARY 23, 2023
2:15 PM VIA ZOOM

The meeting was called to order at **2:17 PM** by Coy Allen, Chair.

Present and constituting a quorum: Coy Allen (Chair); Catherine Amelink (Office of the Executive Vice Provost); Martin Chapman (Science); Nisha Duggal (Veterinary Medicine); Aarnes Gudmestad (Liberal Arts & Human Sciences); Bill Huckle Graduate School); Tabitha James (Business); Jennifer Jones (Agriculture & Life Sciences); Renee LeClair (VTC School of Medicine); Stephen Martin (Engineering); Henos Tadesse (GPSS); Thomas Tucker (Architecture, Arts, and Design)

Absent: Jason Holliday (Natural Resources & Environment)

Visitors: Gary Costello (University Registrar); Jean Heremans (Physics); Elizabeth Hurley (Natural Resources and Environment); Alicia Johnson (Engineering Online); Becki Smith (University Registrar); Paul Wagner (Natural Resources and Environment); Steven Wrenn (Chemical Engineering); Hongliang Xin (Chemical Engineering)

A motion to adopt the agenda as amended was made, seconded, and approved.

Announcement of approval of minutes: February 9, 2023 were approved electronically.

NEW BUSINESS:

College of Engineering

Course: BSE 5214: Advanced Topics in Biological Systems Engineering (Revised) Fall 2023 (CM-6136)

Motion was made and seconded to **APPROVE** BSE 5214: Advanced Topics in Biological Systems Engineering (Revised) Fall 2023 (CM-6136) **with modifications:**

- Coversheet:
 - Remove “X” listed by “Revision < 20%” and add “X” to “Revision > 20%.”
- Texts and Special Teaching Aids:
 - Alphabetize citations.

Motion passed unanimously.

Certificate: Establishment of New Graduate Certificate: Chemical Engineering Data Sciences (CDAC) (New), effective for student date of entry under GR Catalog 2023-2024; first term and year to enroll: Spring 2024;* first term and year to graduate: Spring 2024* (CM-7759)

Motion was made and seconded to **APPROVE** Establishment of New Graduate Certificate: Chemical Engineering Data Sciences (CDAC) (New), effective for student date of entry under GR Catalog 2023-2024; first term and year to enroll: Spring 2024;* first term and year to graduate: Spring 2024* (CM-7759) **with no modifications.**

**Although above first term/year for enrollment and graduation are being requested, first term/year for enrollment and graduation may need to be updated to align with SCHEV approval letter*

Motion passed unanimously.

Course: ISE 5874: Digital Engineering (New) Fall 2023 (CM-7831)

Motion was made and seconded to **APPROVE** ISE 5874: Digital Engineering (New) Fall 2023 (CM-7831) **with no modifications.**

Motion passed unanimously.

Course: ISE 5884: Systems Architecture (New) Fall 2023 (CM-7832)

Motion was made and seconded to **APPROVE** ISE 5884: Systems Architecture (New) Fall 2023 (CM-7832) **with no modifications.**

Motion passed unanimously.

Certificate: Graduate Certificate: Mission Engineering (MENC) (Revised), effective for student date of entry under GR Catalog 2023-2024 (CM-7830)

Motion was made and seconded to **APPROVE** Graduate Certificate: Mission Engineering (MENC) (Revised), effective for student date of entry under GR Catalog 2023-2024 (CM-7830) **with no modifications.**

Motion passed unanimously.

College of Natural Resources and Environment

Degree: Master of Professional Studies in Climate Leadership (MPSCL) (New), Major: Climate Leadership (CL), effective for student date of entry under GR catalog 2023-2024; first term and year to enroll: Spring 2024;* first term and year to graduate: Spring 2026* (CM-7822)

Motion was made and seconded to **APPROVE** Master of Professional Studies in Climate Leadership (MPSCL) (New), Major: Climate Leadership (CL), effective for

student date of entry under GR catalog 2023-2024; first term and year to enroll: Spring 2024;* first term and year to graduate: Spring 2026* (CM-7822) **with no modifications.**

**Although above first term/year for enrollment and graduation are being requested, first term/year for enrollment and graduation may need to be updated to align with SCHEV approval letter*

Motion passed unanimously.

Course: SBIO 5344: Industrial Ecology (New) Fall 2023 (CM-7846)

Motion was made and seconded to **APPROVE** SBIO 5344: Industrial Ecology (New) Fall 2023 (CM-7846) **with modifications:**

- Justification:
 - In the first paragraph, consider editing first sentence to read “It is known that current rates of natural resource consumption, pollution, and waste generation are not sustainable.”
 - In the first paragraph, consider editing next to last sentence beginning with “Other approaches” to make into a complete sentence.
 - In the fourth paragraph, consider editing first sentence to read “This course is taught at the 5000-level in order to...”
 - Consider removing the fifth paragraph.
- Texts and Special Teaching Aids:
 - Alphabetize citations.

Motion passed unanimously.

College of Science

Course: GEOS 5044: Writing and Communication in Geosciences (New) Spring 2024 (CM-7806)

Motion was made and seconded to **APPROVE** GEOS 5044: Writing and Communication in Geosciences (New) Spring 2024 (CM-7806) **with no modifications.**

Motion passed unanimously.

Course: PHYS 5524G: Advanced Introduction to Particle Physics (New) Fall 2023 (CM-7758)

Motion was made and seconded to **APPROVE** PHYS 5524G: Advanced Introduction to Particle Physics (New) Fall 2023 (CM-7758) **with no modifications.**

Motion passed unanimously.

Pamplin College of Business

Course: MKTG 5264: Marketing Analytics (New) Fall 2023 (CM-7745)

Motion was made and seconded to **APPROVE** MKTG 5264: Marketing Analytics (New) Fall 2023 (CM-7745) **with modifications:**

- Consider using same font style throughout the proposal.
- Justification:
 - In second paragraph, edit first sentence to read “This course is taught at the 5000-level because...”
- Texts and Special Teaching Aids:
 - Add page numbers to the first citation.

Motion passed unanimously.

ADJOURNMENT

A motion was made and seconded to adjourn the meeting at **3:01 PM**.

Respectfully Submitted,
Becki Smith
Office of the University Registrar