

University Undergraduate Council

December 8, 2023 1:00 - 3:00 PM

Teams

Minute Attendance

| Committee - Voting Members | | | | | |
|--------------------------------|---|---|------------------------------------|---|-------------------------------|
| ✓ | Ladrica Menson-Furr (CAS) | ✓ | Trent Harper (CSD) | ✓ | Brad Harrell (NURS) |
| ✓ | Denis Grélé (CAS) | ✓ | Nichelle Robinson (COE) | ✓ | Candace McGowen (NURS) |
| ✓ | Kendra Murphy (CAS) | ✓ | Sandra Cooley-Nichols (COE) | ✓ | Joanne Gikas (CPLS) |
| ✓ | Andrew Mickelson (CAS) | ✓ | Russell Deaton (HERFF) | ✓ | Lorraine Meiners-Lovel (CPLS) |
| ✓ | Greg Boller (FCBE) | ✓ | Claudio Meier (HERFF) | ✓ | Marian Levy (SPH) |
| ✓ | Caitlin Porter (FCBE) | ✓ | Larry Weiss (CHS) | ✓ | Jennifer Turchi (PUBH) |
| ✓ | Rahul Pandey (FCBE) | ✓ | Melissa Puppa (CHS) | ✓ | Eli Jones (Faculty Senate) |
| | Jenna Thompson (CCFA) | ✓ | Brandt Pence (CHS) | | |
| ✓ | Sonin Lee (CCFA) | ✓ | Michael Hutchison (KWS) | | |
| ✓ | Christina Moss (CCFA) | ✓ | Carol Silkes (HPRM) | | |
| Committee - Non-Voting Members | | | | | |
| ✓ | Carol Danehower (Chair) | | Karen Weddle-West (SAS) | ✓ | Sofiya Dahman (Library) |
| ✓ | Alletha Davis (Registrar) | ✓ | Dale Williams (ACC) | ✓ | Stormey Warren (CAS) |
| | Darla Keel (Registrar) | ✓ | Trellis Morgan (AAN) | | Michelle Coffee (Lambuth) |
| | Keri Kerr (Registrar) | | Sean Holden (OIR) | | |
| ✓ | Victoria Tardugno (Registrar) | ✓ | Bailey Sanders (SGA - Student Rep) | | |
| | Tara Buchannon (Disabilbility Services) | ✓ | Melinda Jones (Un. Honors) | | |
| Guests | | | | | |
| | Rika Hudson (CAS Advising) | | | ✓ | |
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| Proxies | | | | | |
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University Undergraduate Council

Meeting Agenda

December 8, 2023

1:00 p.m Teams

I. Call to Order –Carol Danehower, Chair

- Meeting called to order at 1:01pm.

II. Old Business

- Minutes from November will be approved in January.

III. New Business – Curriculum Proposals (submitted in Curriculog)

For details about proposals voted on, see attachments.

Loewenberg College of Nursing (2 votes) – Brad Harrell

- New Nursing Courses and RN- BSN Program Revision--approved.

College of Arts and Sciences (10 votes) – Ladrice Menson-Furr

- Computer Science --approved.
- History --approved.
- Mathematical Sciences proposals approved, except MATH 1710 was tabled to the January meeting
- Psychology--approved.
- Sociology--approved.
- Interdisciplinary Programs--approved.
- African and African American Studies --approved.
- International and Global Studies --approved.
- Religious Studies --approved.
- Women’s and Gender Studies -- approved.

College of Professional and Liberal Studies (3 votes) – Joanne Gikas

- BS Aviation--approved.
- BPS Organizational Leadership revisions - approved.
- Program revisions to BPS/BLS concentrations due to required or elective course changes in other Colleges/Schools proposals --approved.

Herff College of Engineering (2 votes) – Russ Deaton

- Mechatronics Minor --approved.
- Biomedical Engineering --approved.

IV. Updates/Announcements/Reminders

- Carol gave update on THEC: They have a new director (formerly policy director) and are going through a review from the state legislature

- Curriculog Deadline is December 20 for January 12 meeting proposals to be at UG Review step before moving on to UUC.
- Micro credentials Training – There is a December 14th webinar that has been purchased and it will also be On Demand Online Training. The presenter is from State University of New York.

Upcoming Meetings

Meeting Dates Curriculog Deadline

1/12 12/20 clean up from previous meetings

Approval process for implementation AY 24 25 ends

2/9 1/26

3/15 2/23

4/12 3/29

5/10 4/26

V. Adjourn

- Moved to adjourn, seconded, and passed. The meeting adjourned at 2:03 PM.

December 2023 UUC Curriculum Attachments

LCON

Motion 1 - Traditional/Accelerated BSN Elective Courses

LCON proposes the following new courses for the traditional and accelerated tracks. The curriculum was revised and approved by this body last academic year. At that time, nursing elective courses had not been developed. Nursing faculty developed the following elective courses, which are up for approval for this cycle with corresponding catalog changes to reflect these elective courses.

NURS 4108 – Transcultural Nursing in Diverse Populations

- This course focuses on the influence culture has on healthcare practices and nursing care of individuals and the community.
- This course may be taken as an elective in the RN-BSN program as well.
- This course is paired with 6108 as a graduate cognate elective as well.

NURS 4400 - Community Engagement and Leading Collaborative Change

- This course is designed to engage and prepare the nursing student in the exploration of interprofessional community-based healthcare delivery and healthcare policy at the local, state, and national levels. Students collaborate to identify and gather relevant data, assess evidence-based trauma-informed care models, and develop interprofessional healthcare resources and policies for a community-engaged quality improvement project.

NURS 4401 – Wound and Ostomy Nursing

- This course is a senior nursing elective that focuses on introducing the senior nursing student to the care of various types of wounds, ostomies, and ostomy complications, as well as the prevention of pressure injuries. This course will also provide information on the role of the certified wound, ostomy, and continence nurse, in addition to information regarding post-baccalaureate training for board certification.

NURS 4402 – Mindfulness and Narrative Practice for Healthcare Professionals

- This nursing elective presents concepts and tools to help students in healthcare professions integrate mindfulness practices and narrative skills into their daily lives and work. Strategies for using mindfulness and narrative are taught with the goal of improving individual well-being and professional resilience, while also preparing clinicians to help patients use these strategies to improve outcomes.

NURS 4403 – Sexual and Gender Minority Nursing

- This course focuses on nursing care, understanding health disparities, and health needs for sexual and gender minorities. Nursing roles and responsibilities within the context of complex health care systems are explored.

NURS 4900 – Power of Workplace Civility & Diversity

- This course focuses on the intentional application and analysis of professional practices and behaviors which promote, lead to, and reflect civil workplace environments and diverse workforces in healthcare and related disciplines.

Motion 2 - RN-BSN Curriculum Change Proposal The revision of the RN-BSN track is to streamline the curriculum and align it with national standards while making it more affordable and competitive by:

1. Revision of RN-BSN track with new courses and decreasing total program credit hours from 31 to 30 hours to align with University of Memphis Graduation requirements.
2. Retirement of current RN-BSN courses (4128 Community Health Practicum, 4208 Transitions Practicum)
3. Creation of new RN-BSN courses (4108 Transcultural Nursing in Diverse Populations, 4209 Professional Portfolio in Nursing)
4. Revision of two courses to include direct/indirect patient care with an increase in credit hours (4126 Community Health Nursing, 4207 Leadership for RNs).
5. Revision of final Transitions course (4207) with a name change to Leadership for RNS to include Leadership/Management competencies.

CAS

COMP (1 Vote)

UG Program Revision

Computer Science Minor (21 hours)

-Reduce hours to 20

UG Catalog Change/Edit

Computer Science, Artificial Intelligence Concentration (B.S.)

-Revised recommended 4-year sequence

HIST (1 Vote)

UG New Courses

HIST - 2040 - Genocide and World History

HIST - 4286 - History of Nationalisms in Africa

HIST - 4287 - Africa and the African Diaspora

UG Course Revisions

HIST - 4283 - History/South Africa

-Moving from 4000 to 3000 level

HIST - 4288 - West Africa/Diaspora **

-Title change to Kingdoms and Empires in West African History, change from 4000 to 3000 level

HIST - 4289 - African Women's History

-Title change to Gender and Sexuality in Africa

MATH (1 Vote)

UG Course Revisions

MATH - 1420 - Foundations of Mathematics **

-delete prerequisite

MATH - 1530 - Prob/Statistics/Non Calculus**

-delete prerequisite

MATH - 1710 - College Algebra

-delete prerequisite **This vote was tabled and not voted on at this meeting.**

PSYC (1 Vote)

UG New Course

PSYC - 3518 - Psychology for Healthcare Professionals

SOCI (1 Vote)

UG New Courses

SOCI - 3700 - Cultural Emotions**

SOCI - 3805 - Race and Religion in the US

SOCI - 4200 - Sociological Theory**

INTD (1 Vote for New Courses)

UG New Courses

AAAS - 3805 - Race and Religion in the US

INTD - 3020 - East Asian Music, Arts, and Culture**

RLGN - 3805 - Race and Religion in the US

WMST - 3515 - Women, Gender, and Religion**

African and African American Studies Program Revisions (1 vote)

African and African American Studies Minor

- Clarify program structure and update course options

African and African American Studies, (B.A.)

- Clarify program structure and update course options

International and Global Studies, (B.A.) Program Revision (1 vote)

- The major is being reduced from 42 hours to 36 hours, the core requirements are being reduced from 27 hours to 15 hours, the concentrations will now be 12 hours instead of 9, clarifying upper-division language requirement.

Religious Studies (Minor) Program Revision (1 vote)

- Updating course options

Women's and Gender Studies (Minor) Program Revision (1 vote)

- Adding more course options, add core category "Intersectional Approaches", group electives into Humanities and Social Sciences

CPLS

Vote 1: Aviation

- **Revised course descriptions:**
 - AVIA 1500 Introduction to Flight
 - AVIA 1601 Private Pilot Flight Lab
 - AVIA 1700 Aviation Safety
 - AVIA 4800 Human Factors & Crew Resource Management
- **New AVIA course**
 - AVIA 2400 Aviation Weather (we have been using ESCI course – Synoptic Meteorology but not offered frequently enough and really need an aviator teaching the course)

Vote 2: Organization Leadership

- **Revised course descriptions**
 - UNIV 3540 Ethics and Professionalism
 - UNIV 3740 Critical Thinking in the Professions
 - PM 4120 Organization Theory and Behavior (TNeCampus course – included in UofM catalog and listed in TNeCampus; originally developed by APSU)
- **Revised content edits in existing courses**
 - UNIV 3303 Phil/Theory of Leadership
 - UNIV 3304 Leadership & Social Change
 - UNIV 3305 Strengths Based Leadership
 - UNIV 2555 Intro Creativity/Innov/Design
- **New UNIV course**
 - UNIV 4750 Understanding Change: Disruptive Innovation and Change Leadership

Vote 3: Curriculum cleanup

- **Course changes in other departments impacting course choices in BPS/BLS concentrations; update program description.**
 - ASIT: Update description, change JRSM 4702 course.
 - International Organizational Leadership: Update description, change JRSM 4702 course.
 - Information Technology: Update description, change JRSM 4702 course.
 - Emergency Management: Change COMM 3322 to COMM 4322
 - Religious Studies: update course choices
 - Urban Studies: remove all ARCH courses.

Herff

VOTE 1: Minor in Mechatronics

College/School and Department

Herff College of Engineering/Department of Electrical and Computer Engineering/Department of

Core: Complete the following courses.

1. EECE4250/MECH4387 – Mechatronics – 3. This is a new course developed by EECE.
2. EECE4474/MECH4363/TECH4474 – Automation and Robotics – 3

Core Total: 6 Credits

Minor in Mechatronics – Mechanical Engineering Focus offered by MECH:

Mechanical Engineering Focus: Electrical Engineering majors will complete the following courses.

1. CIVL 2131 Statics – 3
2. MECH 2332 Dynamics – 3
3. EECE3321/MECH 3321 Mech. of Machines - 3
4. EECE3324/[MECH 3324 System Dynamics, Vibrations, and Controls I](#) – 3
5. EECE4335/MECH 4335 System Dynamics, Vibrations, and Controls Lab – 1

MECH Total: 13 credits

Total Credits: 19

Minor in Mechatronics – Electrical Engineering Focus offered by EECE:

Electrical Engineering Focus: Mechanical Engineering majors will complete the following courses.

Curriculum Structure:

1. EECE2222 - Digital Circuit Design – 4
2. MECH3371/EECE3270 – Intro to Microprocessors – 4
3. MECH3373/EECE3203 – Signals and Systems – 3
4. MECH4385/EECE4251 – Control Syst. Engr – 3

EECE Total: 14 credits

Total Credits: 20

New Course: EECE4250/MECH4387 Mechatronics

| Existing Course for Revision | New Course(s) for Crosslisting |
|------------------------------|--------------------------------|
| TECH 4474 | EECE 4474/MECH 4363 |
| EECE 3270 | MECH 3371 |
| EECE 3203 | MECH 3373 |
| EECE 4251 | MECH 4385 |
| MECH 3321 | EECE 3321 |
| MECH 3324 | EECE 3324 |
| MECH 4335 | EECE 4335 |

VOTE2:

Biomedical Engineering

1. New Concentration in Bioelectrical Devices and Systems
2. New Concentration in Medical Imaging
3. New Course BIOM 4510 Biomedical Clinical Practicum
4. New Course BIOM 4340 Manufacturing Processes cross-listed with MECH 4340 (existing course)

Engineering Technology

1. New Course TECH 4282 – Enterprise Networking and Security