



University Council

UNIVERSITY CURRICULUM COMMITTEE – 2024-2025

Susan Sanchez, Chair

Agricultural and Environmental Sciences – Kylee Duberstein

Arts and Sciences – Casie LeGette (Arts), Richard Menke substituting
Paula Lemons (Sciences)

Business – Karen Aguar

Ecology – Amanda Rugenski

Education – Amy Murphy

Engineering – David Stooksbury, absent

Environment and Design – Katherine Melcher

Family and Consumer Sciences – Melissa Landers-Potts

Forestry and Natural Resources – Richard Chandler

Journalism and Mass Communication – Yan Jin

Law – Joe Miller

Pharmacy – Michelle McElhannon

Public and International Affairs – Ryan Powers

Public Health – Tamora Callands

Social Work – Jennifer Elkins

Veterinary Medicine – Paul Eubig

Graduate School – Rodney Mauricio, Janet Westpheling substituting

Ex-Officio – Provost S. Jack Hu

Undergraduate Student Representative – Ella Colker

Graduate Student Representative – Marggie Vazquez, William Walker substituting

Guests:

Mark Huber

Amy Medlock

Henry Munneke

Shelley Nuss

Harald Scherm

The University Curriculum Committee met on August 16, 2024, at 3:30 p.m. in 327 Brooks Hall.

Minutes of the April 19, 2024, University Curriculum Committee meeting were approved.

The committee unanimously approved the following proposals, which were forwarded to the Executive Committee of the University Council for consideration:

- Proposal for a new Minor in Community Forestry and Arboriculture
- Proposal to terminate the Undergraduate Certificate in Plant Health Management

- Proposal for a new Doctor of Medicine (M.D.)

The committee unanimously approved a proposal for a new Area of Emphasis in Cloud Computing under the major in Management Information Systems (B.B.A.) and the Management Information Systems and International Business (B.B.A.) co-major.

The committee elected the following course approval subcommittee chairs:

- Paula Lemons, Chair of the Physical Sciences and Mathematics subcommittee
- Michelle McElhannon, Chair of the Biological Sciences subcommittee
- Katherine Melcher, Chair of the Humanities and Fine Arts subcommittee
- Joe Miller, Chair of the Other Professional Courses subcommittee

Casie LeGette was elected to serve as the Chair of the Social Sciences subcommittee subsequent to the meeting.

The Provost suggested changing the name of the Biological Sciences CAPA subcommittee to Biological and Life Sciences. This will be an agenda item at the next meeting.

Chair Susan Sanchez requested volunteers to serve on the Cultural Diversity and Institutional Competencies subcommittees. Jennifer Elkins, Melissa Landers-Potts, Amy Murphy, and Michelle McElhannon volunteered to serve on the Cultural Diversity Subcommittee. Ryan Powers and Paul Eubig volunteered to serve on the Institutional Competencies Subcommittee.

The following information items were presented to the committee:

A new dual degree in Pharmaceutical Sciences (B.S.) and Juris Doctor (J.D.) was administratively approved.

The General Education Subcommittee met on July 29, 2024, and approved the request to include the following course in the list of courses that satisfy the General Education Requirement:

Area III, Quantitative Reasoning

BCHE 2910, Introduction to Biochemical Engineering Design

CSEE 2220, Fundamentals of Logic Design

CSEE 2220E, Fundamentals of Logic Design

CSEE 2220H, Fundamentals of Logic Design (Honors)

ECSE 2170H, Fundamentals of Circuit Analysis (Honors)

INFO 2000, Experiential Data Science Specialization – Foundations

INFO 2000E, Experiential Data Science Specialization – Foundations

Area IV, Humanities and the Arts

MUSI 2041, Global Popular Music

Area V, Social Sciences

ANTH 2700, Anthropology of Sport

EDUC 2500, Politics and American Education

The General Education Subcommittee denied the requests to include the following courses in the list of courses that satisfy the General Education Requirement:

Area III, Quantitative Reasoning

AENG(BIOE) 2920, Engineering Design Methodology

BCHE 3145, Equilibrium Thermodynamics

BCHE 3180L, Biochemical Engineering Laboratory

BCHE 3520, Mass Transport and Rate Phenomena

BCHE 4180L, Advanced Biochemical Engineering Laboratory

BCHE 4360, Biochemical Process Control

BCHE(ENVE) 4490/6490, Environmental Engineering Remediation Design

BCHE 4510/6510, Biochemical Engineering

BCHE 4520/6520, Design of Biochemical Separations Processes

BCHE 4550/6550, Bioprocess Design and Simulation

BCHE(BIOE) 4650/6650, Animal Cell Biomanufacturing

BCHE 4655/6655, Metabolic Engineering and Synthetic Biology

BCHE 4710/6710, Bioelectrochemical Engineering

BIOE 3720, Engineering Physiology

CSEE(BIOE) 4790/6790, Applied Biomedical Instrumentation

ECSE 1100, Introduction to Electrical and Computer Systems Engineering

ECSE 1100E, Introduction to Electrical and Computer Systems Engineering

ECSE 1100H, Introduction to Electrical and Computer Systems Engineering (Honors)

Area IV, World Languages and Global Culture

ANTH 2700, Anthropology of Sport

GRMN 3560, German Film and Visual Culture

GRMN 3570, Berlin: The Capital in the 20th Century

INTL 2005, Pop Culture and World Politics

PATH 2010, Plants, Pathogens, and People

PATH 2010E, Plants, Pathogens, and People

RUSS 4030, Ukraine and Russia: Conflicts in Representation

Area IV, Humanities and the Arts

GRMN 3560, German Film and Visual Culture

GRMN 3570, Berlin: The Capital in the 20th Century

RUSS 4030, Ukraine and Russia: Conflicts in Representation

Area V, Social Sciences

ARTI(PHIL) 2130, AI for Humans: Learning to Live with AI

The Experiential Learning Subcommittee met on April 23, 2024, and approved the following courses and non-credit activities to be included in the Experiential Learning Implementation Plans for various schools/colleges, and to be included as options on the Experiential Learning Transcript:

Story Tellers Literacy Mentor Program (*Education; Internship*)

The Experiential Learning Subcommittee approved the following non-credit activities to be included as options on the Experiential Learning Transcript:

Health Promotion and Engagement Program Assistant with Recreational Sports
(*Student Affairs; Internship*)

Love.Craft Peer Mentor Program (*OVPI; Service*)

The meeting adjourned at 3:55 p.m.

A handwritten signature in blue ink, appearing to read "Susan Sanchez".

Susan Sanchez, Chair

cc: Provost S. Jack Hu
Dr. Marisa Pagnattaro

Appendix A - Motion/Seconds

Approval of the April 19, 2024, University Curriculum Committee minutes

- Motion: Michelle McElhannon
- Second: Joe Miller
- Unanimously approved

Proposal for a new Area of Emphasis in Cloud Computing under the major in Management Information Systems (B.B.A.)

- Motion: Joe Miller
- Second: William Walker
- Unanimously approved

Proposal for a new Minor in Community Forestry and Arboriculture

- Motion: Richard Chandler
- Second: William Walker
- Unanimously approved

Proposal to terminate the Undergraduate Certificate in Plant Health Management

- Motion: Kylee Duberstein
- Second: Paul Eubig
- Unanimously approved

Proposal for a new Doctor of Medicine (M.D.)

- Motion: Paula Lemons
- Second: Michelle McElhannon
- Unanimously approved