Roll call

Action Items

1. Approval of the Faculty Senate meeting minutes January 19, 2023

2. Administrative Update for Faculty Senate - Norm Tarbox

3. Curriculum – Cade Mansfield (see bottom of page)
   Curriculog Agenda February 9, 2023

Information Items

4. New senators elected for AY 23-24
   Abdulmalek Al-Gahmi, EAST
   Brad Peterson, EAST
   Mary Foss, EAST
   Clinton Amos, GSBE
   Randy Boyle, GSBE
   Stephen Wolochowicz, AH
   Justin Burr, HP
   Andrea Lalumia, HP
   Casey Neville, HP
   Brandon Burnett, COS
   David Yoder, CSBS
   Sarah Herrmann, CSBS
   Mary Beth Willard, CSBS

5. Committee interest survey was sent out Jan 23, 2023 deadline to February 19, 2023.

6. Faculty Governance award due date for submissions are Feb 10, 2023
   This award is annually given to faculty that has worked to enhance faculty governance

7. EC election deadline to remove name from list Feb. 10, 2023

8. EC election opening Feb 21 and ending on Feb 23, 2023 at 11:30 pm
### Curriculum

#### Science

**Department of Mathematics**
- **New Course**: MATH - 1036 - Mathematics and Movement for the Whole Person  
  *Rachel Bachman*
- **Gen Ed Attribute**: MATH - 1036 - Mathematics and Movement for the Whole Person

#### Social & Behavioral Science

**Department of History**
- **Program Changes**: History Teaching Minor  
  *Stephen Francis*
- **New Program**: Religious Studies

**College of Social & Behavioral Sciences Interdisciplinary Programs**
- **New Course**: SBS - 1050 - Introduction to Social & Behavioral Sciences Bridge  
  *Brent Horn*
- **New Course**: SBS - 1100 - Introduction to Social & Behavioral Sciences

#### Business & Economics

**School of Accounting & Taxation**
- **Program Changes**: Accounting Minor/BIS  
  *Karen Hicks*
- **Program Changes**: Finance Minor

**Department of Business Administration and Marketing**
- **New Program**: Associate of Science in Entrepreneurship  
  *Brandon Stoddard*
- **Course Revision**: ENTR - 3002 - Scale & Exit

#### Arts & Humanities

**Department of Visual Art and Design**
- **Course Revision**: ART - 3445 - Web Graphic Design  
  *Micah Bauer*

**Department of Foreign Languages**
- **New Course**: ASL - 3570 - ASL 3570: Special Topics in Culture  
  *Amelia Williams*
- **Program Changes**: American Sign Language (BIS)

**Telitha E. Lindquist College of Arts & Humanities Interdisciplinary Programs**
- **New Program**: Certificate in Environmental Science Filmmaking  
  *Henry Crimmel*
- **New Course**: FILM - 3800 - Independent Study
- **New Course**: FILM - 4860 - Film Internship
- **New Program**: Film Studies Minor

#### Department of Performing Arts
- **New Program**: Certificate of Proficiency in Therapeutic Dance  
  *Amanda Sowerby*
New Course  THEA - 3203 - Costume Technology II  Andrew Lewis
New Course  THEA - 3253 - Wig Design & Construction  Andrew Lewis

Health Professions

Annie Taylor Dee School of Nursing

Course Revision  NRSG - 6220 - Advanced Health Assessment  Melissa Neville
Program Changes  Nurse Executive Graduate Certificate

New Program  Occupational Health Nursing Post-Baccalaureate Certificate Matthew Hughes
New Course  OEHS - 6370 - Occupational Epidemiology
New Course  OEHS - 6703 - Clinical and Behavioral Aspects of Occupational Injuries and Disease (OID)
New Course  OEHS - 6750 - Fundamentals of Industrial Hygiene
New Course  OEHS - 6752 - Introduction to Industrial and Environmental Toxicology and Physiology
New Course  OEHS - 6760 - Management and Administration of Occupational Environmental and Safety Programs

Bachelor of Integrated Studies (BIS) Program

New Course  OEHS - 3520 - Introduction to Occupational Safety and Health
New Course  OEHS - 3530 - Workplace Hazard Recognition
New Course  OEHS - 3540 - Ergonomics and Human Factors
New Course  OEHS - 3550 - Workplace Health Exposures
New Course  OEHS - 3560 - Managing Occupational Safety & Health Programs
New Course  OEHS - 3570 - Risk Assessment and Management

EAST

Construction and Building Sciences Department

Program Changes  Construction Apprenticeship (AAS)  Jeremy Farner

School of Computing

Program Changes  Cybersecurity and Network Management (AAS)  Andrew Drake
Program Changes  Cybersecurity and Network Management (BIS)
Program Changes  Cybersecurity and Network Management (BS)
Program Changes  Cybersecurity and Network Management Minor
New Course  NET - 1400 - Intro to Cyber Defense and Ethics
Course Revision  NET - 2200 - Cybersecurity and System Fundamentals

School of Computing

New Course  WEB - 2700 - Web Accessibility 1  Richard Fry
Course Revision  WEB - 3350 - Client Side Frameworks
Program Changes  Web and User Experience (BS), Full Stack Web Development Emphasis
Course Deletion  CS - 2630 - Client Side Frameworks
Department of Electrical & Computer Engineering
Course Revision  ECE - 5210 - Digital Signal Processing  Eric Gibbons
Course Revision  ECE - 6210 - Digital Signal Processing

Department of Manufacturing and Systems Engineering
Course Revision  PDD - 3100 - Tool Design  Megumi Usui
New Course  SE - 6390 - Model Based Systems Engineering (MBSE) II  Nicole Falkenberg
Program Changes  Systems Engineering and Sustainable Engineering Post Baccalaureate Certificate
New Course  MSE - 5010 - Foundation of Systems Engineering
New Course  MSE - 5020 - Engineering Project and Program Management
New Course  MSE - 5140 - Design for Operational Feasibility

Social & Behavioral Science
Department of Sociology and Anthropology
Gen Ed Attribute  ANTH - 2010 - ANTH 2010 SS/DV - Peoples and Cultures of the World
Mark Stevenson

Education
Department of Child and Family Studies
Program Changes  Early Childhood Education (BS)  Wei Qiu
New Course  ECED - 4250 - Inclusive Early Childhood Intervention and Special Education
New Course  ECED - 4861 - Practicum in K-3  Teri Henke
New Course  EDUC - 1210 - Learning and Engagement for Adult Learners  Kristin Hadley
New Course  EDUC - 1220 - Instructional Planning and Assessment for Adult Learners
New Course  EDUC - 2210 - Designing Hybrid Courses for Adult Learners
New Course  EDUC - 2220 - Program Planning and Evaluation

EAST
School of Computing
Course Revision  CS - 1410 - Object-Oriented Programming  Nicole Anderson
Course Revision  CS - 2420 - Introduction to Data Structures and Algorithms
New Course  CS - 5300 - Route Planning and Navigation  Scott Hadzik
New Course  CS -6300 Route Planning and Navigation
Program Changes  Computer Science (BS)  Hugo Valle
New Course  NET - 1400 - Intro to Cyber Defense and Ethics  Andrew Drake

Arts & Humanities
Department of Communication
New Course  COMM - 3894 - Advanced Cooperative Work Experience with Social Media and Data Analytics Lab  Anne Bialowas

Master of Arts in English Program
New Program  Master of Arts in English (MA), English Education Emphasis  David Hartwig
New Course  MENG - 6100 - Literary Curriculum Design
Course Revision  MENG - 6120 - Young Adult Literature
New Course  MENG - 6150 - Grant Writing
Course Revision  MENG - 6210 - Teaching Literature, Literacy, and Language in the Secondary Schools
Course Revision  MENG - 6310 - Language and Sociolinguistics for Teachers

Department of Visual Art and Design
Course Revision  ART - 3445 - Web Graphic Design  Micah Bauer

Department of Foreign Languages
New Course  ASL - 3570 - ASL 3570: Special Topics in Culture  Isabel Asensio

Department of Performing Arts
New Program  Certificate of Proficiency in Therapeutic Dance  Amanda Sowerby
New Course  THEA - 3203 - Costume Technology II  Andrew Lewis

Department of English Language and Literature
New Course  ENGL - 1002 - College Reading 2  Hal Crimmel
New Course  ENGL - 1006 - College Reading and Introductory Writing, Part A
New Course  ENGL - 1007 - College Reading and Introductory Writing, Part B

Health Professions
Master of Science in Radiologic Sciences Program & School of Radiologic Sciences

Program Changes  Master of Science in Radiologic Sciences (MSRS)  Tanya Nolan
Program Changes  Master of Science in Radiologic Sciences (MSRS), Innovation and Improvement Emphasis
New Course  MSRS - 6210 - Global Health in Medical Imaging
New Course  MSRS - 6220 - International Competency in Medical Imaging
New Course  MSRS - 6461 - Leadership in Clinical Practice
New Course  MSRS - 6482 - Current Trends in Cardiovascular Imaging
New Course  MSRS - 6484 - Sonographic Fundamentals for Invasive Guidance
New Course  MSRS - 6485 - Current Trends in Visual Analytics
New Course  MSRS - 6487 - Current Trends in Pain Management
Program Changes  Health Sciences (AS)
New Program  Cardiology Technician Proficiency Certificate
New Course  RADT - 1012 - Cardiographic Technician
New Course  RADT - 1013 - Rhythm Analysis
New Course  RADT - 1014 - Basic Cardiac Imaging
New Course  RADT - 4453 - Advanced Imaging: 3D Visualization and 3D Printing
Program Changes  Master of Science in Radiologic Sciences (MSRS), Cardiac Specialist
Emphasis  Laurie Coburn
Program Changes  Master of Science in Radiologic Sciences (MSRS), Radiologist Assistant
Emphasis
Course Revision  MSRS - 6450 - Managing Health Information
New Course  MSRS - 6150 - Grant Writing for the Imaging Clinical Scientist
New Course  MSRS - 6481 - Current Trends in Pediatric Imaging
New Course  MSRS - 6486 - Pathological Review Across Imaging Modalities

Department of Electrical & Computer Engineering
Program Changes  Biomedical Engineering (BS) Fon Brown
Program Changes  Electrical Engineering (BS)
Program Changes  Computer Engineering (BS)
New Course  ECE - 3620 - Microprocessor Architecture
New Course  ECE - 3730 - Fundamentals of Robotics
Course Revision  ECE - 5730 - Robotics