

## Senate minutes

### January 19, 2023

**Members present:** *Aloi, Al-Shabrawey, Arnold, Ball, Barry, Berven, D., Berven, K., Blumer-Schuttee, Boruff-Jones, Carey, Chamra, Clark, Cortes, Craig, Debnath, Edrisinha, Eis, Farooqi, Goble, Guessous, Hansen, Knox, Kobus, Kondratek, Kridli, Landolt, Lerchenfeldt, Leibert, Margerum-Leys, McMillon, Merchant, Meyers, Mezwa, Mitton, Naus, Nichols-Hess, Parkash, Poly-Droulard, Rawashdeh, Reger, Rivard, Romano, Roumani, Rutledge, Shesko, Wadsworth, Wells, Wendell, Zhu*

**Members absent:** *Barclay, ElSayed, Fouladbakhsh, Hartmus, Hay, Latcha, Iaw-Sullivan, Lewis, Long, Ostergaard, Pierce, Rios-Ellis, Rodriguez, Sifonis, Tiegs, Tilashalski, Tolbert, Tracy*

Provost Rios-Ellis was unable to attend this meeting, and so in her absence, Associate Provost Banes-Berceli called the Zoom meeting to order at 3:10 P.M.

## Summary of Information and Action items

### Informational Items

#### 1.1. Graduate School Submissions

- 1.1.1. **Graduate Certificate in Artificial Intelligence for IT Operations (AIOps), New Certificate Program to begin Fall 2023;** Department of Computer Science and Engineering, School of Engineering and Computer Science
- 1.1.2. **Graduate Certificate in Augmented and Virtual Reality, New Certificate Program to begin Fall 2023;** Department of Computer Science and Engineering, School of Engineering and Computer Science
- 1.1.3. **Graduate Certificate in AI for Cyber Security and Trustworthy AI, New Certificate Program to begin Fall 2023;** Department of Computer Science and Engineering, School of Engineering and Computer Science
- 1.1.4. **Graduate Certificate in Edge AI and IoT, New Certificate Program to begin Fall 2023;** Department of Computer Science and Engineering, School of Engineering and Computer Science
- 1.1.5. **Graduate Certificate in Embedded AI, New Certificate Program to begin Fall 2023;** Department of Computer Science and Engineering, School of Engineering and Computer Science
- 1.1.6. **Graduate Certificate in Ethics of AI, New Certificate Program to begin Fall 2023;** Department of Computer Science and Engineering, School of Engineering and Computer Science
- 1.1.7. **Graduate Certificate in Foundations of Computer Science, New Certificate Program to begin Fall 2023;** Department of Computer Science and Engineering, School of Engineering and Computer Science – Marouane Kessentini
- 1.1.8. **Graduate Certificate in Machine Learning, New Certificate Program to begin Fall 2023;** Department of Computer Science and Engineering, School of Engineering and Computer Science

- 1.1.9. **Graduate Certificate in Machine Vision and Robotics, New Certificate Program to begin Fall 2023;** Department of Computer Science and Engineering, School of Engineering and Computer Science
- 1.1.10. **Graduate Certificate in Smart Manufacturing and Industry 4.0, New Certificate Program to begin Fall 2023;** Department of Computer Science and Engineering, School of Engineering and Computer Science
- 1.1.11. **Modification to the Graduate Certificate in Oncology Rehabilitation (GCOR) program to reduce the number of core courses and credits needed to complete the certificate and will improve the ability to attract and matriculate students;** Department of Human Movement Science, School of Health Sciences
- 1.1.12. **Modification to the Teaching Elementary Education (MATEE), M.A. Program to align with recent changes by the Michigan Department of Education to teacher licensure to begin Fall 2023;** Department of Teacher Development and Education Studies, School of Education and Human Services
- 1.1.13. **Modification to the Teaching Secondary Education (MATSE), M.A. Program to align with recent changes by the Michigan Department of Education to teacher licensure to begin Winter 2024;** Department of Teacher Development and Educational Studies, School of Education and Human Services
- 1.1.14. **Modification to the Graduate Certificate in Forensic Nursing to change the delivery method from the current hybrid method to a 100% online instructional delivery method to begin Fall 2023.** School of Nursing

### **Undergraduate Program Submissions**

- 1.1.15. **Applied Health Sciences, B.S. Specialization in Radiologic Technology Leadership Proposal;** Department of Public and Environmental Wellness, School of Health Sciences
- 1.1.16. **Modification to the Studio Art with K-12 Art Education for STEP Major in Secondary Teacher Education Program proposal to update core course requirements and remove specializations;** Department of Art and Art History, College of Arts and Sciences

## **1.2. Combined Graduate School and Undergraduate Submissions**

- 1.2.1. **Information Technology, B.S.-Software Engineering and Information Technology, M.S., Combined B.S.+M.S. Proposal;** Department of Computer Science and Engineering, School of Engineering and Computer Science
- 1.2.2. **Computer Science, B.S.-Software Engineering and Information Technology, M.S., Combined B.S.+M.S. Proposal;** Department of Computer Science and Engineering, School of Engineering and Computer Science
- 1.2.3. **Information Technology, B.S.-Cybersecurity, M.S., Combined B.S.+M.S. Proposal;** Department of Computer Science and Engineering, School of Engineering and Computer Science
- 1.2.4. **Information Technology, B.S.-Computer Science, M.S., Combined B.S.+M.S. Proposal;** Department of Computer Science and Engineering, School of Engineering and Computer Science
- 1.2.5. **Computer Science, B.S. - Cybersecurity, M.S., Combined B.S.+M.S. Proposal;** Department of Computer Science and Engineering, School of Engineering and Computer Science
- 1.2.6. **Computer Science, Combined B.S.+M.S. Proposal;** Department of Computer Science and Engineering, School of Engineering and Computer Science - Mauraune Kessentini
- 1.3. Oakland University Senate Membership Update  
Kathy Battles (CAS- LL) will be replacing Kellie Hay (CAS-LL) for Winter 2023
- 1.4 Provost's updates

## OLD BUSINESS

- 1.5 Motion approved from the University Senate Community Engagement Committee to change its charge.
- 1.6 Motion approved from the Senate University Research Committee to change its charge.
- 1.7 Motion approved for a new program proposal in Cybersecurity B.S. to begin Fall 2023 submitted by the Department of Computer Science and Engineering, School of Engineering and Computer Science
- 1.8 Motion approved for a new program proposal for a Master's of Science in Clinical and Diagnostic Sciences that will allow three tracks (1) MS in Clinical and Diagnostic Sciences [Non-Thesis], (2) MS in Clinical and Diagnostic Sciences with Professional Development Concentration, and (3) Master of Science in Clinical and Diagnostic Sciences Combined Bachelor of Science + Master's of Science in Clinical and Diagnostic Sciences; Department of Clinical and Diagnostic Sciences, School of Health Sciences
- 1.9 Motion approved from the Undergraduate Committee on Undergraduate Instruction to adopt a new policy to define an Undergraduate Major
- 1.10 Motion approved from the Undergraduate Committee on Undergraduate Instruction to adopt a new policy to define an Undergraduate Major with Specialization
- 1.11 Motion from the Undergraduate Committee on Undergraduate Instruction to adopt a new policy to define an Undergraduate Minor

## NEW BUSINESS

- 2.1 Procedural Motion to staff Senate Standing Committees

### A. INFORMATIONAL ITEMS:

Associate Provost Banes-Berceli asked if there were any comments or questions concerning the Informational Items listed above. There were none.

### B. MINUTES of December 15, 2022

The minutes of the meeting of December 15, 2022 were approved.

### C. OLD BUSINESS

1. **Motion from the University Senate Community Engagement Committee to change its charge.**

**MOVED** *that the Senate approve the proposed changes to the charge for the Community Engagement Committee*

The motion was approved (42 yes, 1 no).

2. **Motion from the Senate University Research Committee to change its charge.**

**MOVED** *that the Senate approve the proposed changes to the charge for the University Research Committee*

The motion was approved (40 yes, 2 no).

3. **Motion to approve a new program proposal in Cybersecurity B.S.** to begin Fall 2023 submitted by the Department of Computer Science and Engineering, School of Engineering and Computer Science

**MOVED** *that the Senate approve the new program proposal in Cybersecurity B.S. to begin Fall 2023 submitted by the Department of Computer Science and Engineering*

Ms. Guessous extended her congratulations to the department for their hard work in the successful creation of this new program.

The motion was approved (41 yes, 3 no).

4. **Motion for the Senate to approve the changes to the Constitution of the University Library submitted by the University Library**

**MOVED** *that the Senate approve the proposed changes to the Constitution of the University Library*

The motion was approved (43 yes, 1 no).

5. **Motion to approve a new program proposal for a Master's of Science in Clinical and Diagnostic Sciences** that will allow three tracks (1) MS in Clinical and Diagnostic Sciences [Non-Thesis], (2) MS in Clinical and Diagnostic Sciences with Professional Development Concentration, and (3) Master of Science in Clinical and Diagnostic Sciences Combined Bachelor of Science + Master's of Science in Clinical and Diagnostic Sciences; Department of Clinical and Diagnostic Sciences, School of Health Sciences

**MOVED** *that the Senate approve the new program proposal for a Master's of Science in Clinical and Diagnostic Sciences that will allow three tracks (1) MS in Clinical and Diagnostic Sciences [Non-Thesis], (2) MS in Clinical and Diagnostic Sciences with Professional Development Concentration, and (3) Master of Science in Clinical and Diagnostic Sciences Combined Bachelor of Science + Master's of Science in Clinical and Diagnostic Sciences; Department of Clinical and Diagnostic Sciences, School of Health Sciences*

The motion was approved (38 yes, 4 no).

6. **Motion from the Undergraduate Committee on Undergraduate Instruction to adopt a new policy to define an Undergraduate Major**

**MOVED** *that the Senate approve the policy presented by Undergraduate Committee on Undergraduate Instruction to adopt a new policy to define an Undergraduate Major*

The motion was approved (38 yes, 4 no).

7. **Motion from the Undergraduate Committee on Undergraduate Instruction to adopt a new policy to define an Undergraduate Major with Specialization**

**MOVED** *that the Senate approve the policy presented by Undergraduate Committee on Undergraduate Instruction to adopt a new policy to define an Undergraduate Major with Specialization*

Mr. Debnath inquired as to whether this would also appear on the diploma. Ms. Westergaard replied that it should be possible to note the specialization on the diploma. Mr. Debnath stated that he thought the official policy for some programs specifies that the notation should be on the transcript as well as the diploma, and he asked whether this policy would change that feature of the transcript. Ms. Piwowar clarified that this policy is intended for faculty and not students and that it will not be in the catalog since it is more of an operational piece. There will be a definitions section in the catalog, but not with the parameters. Ms. Hansen asked about students who want to do two specializations, possibly coming back to campus to do them after time away from campus. Ms. Westergaard clarified that a major with specialization involves a preset group of classes to be taken and is not intended for outside the major. Mr. Ball said that he believes we need to provide a definition for a specialization that is not tied to the major. Ms. Piwowar said that she will work on this offline. Mr. Debnath noted that there is one sentence in the catalog, and if we approve this, it should be in the catalog. He said that new faculty should be able to find this as well as anyone else who needs to know. Ms. Piwowar replied that the definitions would be available as guidelines in Faculty Resources to help them build a curriculum. She observed that there was no guideline before this.

The motion was approved (34 yes, 12 no).

**8. Motion from the Undergraduate Committee on Undergraduate Instruction to adopt a new policy to define an Undergraduate Minor**

**MOVED** *that the Senate approve the policy presented by Undergraduate Committee on Undergraduate Instruction to adopt a new policy to define an Undergraduate Minor*

Ms. Reger wanted to know if it would be possible to build a minor with more credits than in the definition because she was concerned that this policy felt like limitations. She asked whether this policy could be waived. Ms. Piwowar said that a program might fit into a different category if it has different credits, such as more or less than 24. Ms. Reger stated that they should be able to be waived, if needed. Ms. Farooqi asked what would happen to minors over 24 credits. Ms. Piwowar replied that there are very few of these, and zero students have pursued them. Mr. Romano noted that he has a minor in music, and needs 25 credits because it is a minor involving an audition. Ms. Banes-Berceli asked whether there could be discipline-specific aspects of the policy to address more flexibility. Ms. Battles said that students or disciplines might want the word 'minor' rather than 'certificate' or some other word, in order to attract students because of what these words mean in their disciplines. Ms. Pollard said that this policy seems to be an effort to fit all disciplines into a single box. Ms. Banes-Berceli suggested that this definition should go back to UCUI for amendment or further discussion, and Ms. Piwowar agreed that this could be done.

Therefore, after the lengthy discussion, it was decided that this motion would return for final approval at the next Senate meeting.

**D. NEW BUSINESS**

**2.1 Procedural Motion to staff Senate Standing Committees**

**MOVED** *that persons listed be appointed to the committees of positions designated:*  
*Academic Conduct Committee (Eis, Rutledge)*

Academic Conduct Committee

Junwoo Kim (SBA) to replace Sunn Cho for Winter 2023 Sabbatical

University Committee on Undergraduate Instruction  
Sunwoo Shin (SEHS) Winter 2023 for Ambika Bhargava (SEHS)

The motions was approved (41 yes, 0 no).

**E. GOOD AND WELFARE**

Ms. Hansen informed the Senate that a couple of her students have gotten scholarships and garden grants which is a good thing, but then their financial aid got taken down a notch, which she said is not fair to the students. Ms. Westergaard said that she would reach out to the new director of Financial Aid about this matter.

**F. ADJOURNMENT**

The meeting was adjourned at 4:15 P.M.

Respectfully submitted,  
Dikka Berven (Senator and Senate Secretary)

Adjourn