

Present: Brandy Randall (*Chair*), Darrin Hanna, Lisa Hawley, Anne Hranchook, Joanne Lipson-Freed (*Co-Chair*), Daniel Llamocca, Claire Rammel (*Ex Officio*), Meir Shillor, V. Thandi Sule, Kris Thompson

Absent: Kris Condic (*Ex Officio*), Victoria Lucia, Seong Yeon Cho

Staff: Lindsey Schaefer (*Secretary*)

The meeting was hybrid

REPORT FROM THE CHAIR

Brandy Randall told council members that sign-up is open for the Three Minute Thesis and Graduate Student Showcase event happening on February 17, 2023 and to encourage students to sign up.

APPROVAL OF MINUTES

Joanne Lipson-Freed introduced a motion to approve the updated minutes from November 16, 2023. Anne Hranchook seconded the motion. The minutes were approved unanimously.

CONTINUING BUSINESS

- 1.1. MS in Artificial Intelligence, New Degree Program;** Second Reading: Debatable, amenable, and eligible for a final vote at this meeting. **Reviewers:** Joanne Lipson-Freed and Seong Cho **Presenters:** Dr. Marouane Kessentini

Dr. Marouane Kessentini outlined the updates made to the proposals that were requested during the previous meeting on November 16, 2022. He answered questions from council members on the language used in the pre-requisite requirements and the mechanism for the stacking of certificates (items 1.2- 1.11) that relate to the degree proposal. Council members also brought forward questions on the language used to describe the stacking of certificates so students can better understand. Careful discussion and debate took place. Claire Rammel stated that she would provide a report to members that gives the enrollment numbers for courses currently offered that are included in the MS in Artificial Intelligence proposal and the certificates.

- 1.2. Graduate Certificate in Artificial Intelligence for IT Operations (AIOps), New Certificate Program;** Second Reading: Debatable, amenable, and eligible for a final vote at this meeting. **Reviewers:** Kris Thompson and V. Thandi Sule **Presenters:** Dr. Marouane Kessentini
- 1.3. Graduate Certificate in Augmented & Virtual Reality, New Certificate Program;** Second Reading: Debatable, amenable, and eligible for a final vote at this meeting. **Reviewers:** Kris Thompson and V. Thandi Sule **Presenters:** Dr. Marouane Kessentini
- 1.4. Graduate Certificate in AI for Cyber Security & Trustworthy AI, New Certificate Program;** Second Reading: Debatable, amenable, and eligible for a final vote at this meeting. **Reviewers:** Kris Thompson and V. Thandi Sule **Presenters:** Dr. Marouane Kessentini
- 1.5. Graduate Certificate in Edge AI and IoT, New Certificate Program;** Second Reading: Debatable, amenable, and eligible for a final vote at this meeting. **Reviewers:** Kris Thompson and V. Thandi Sule **Presenters:** Dr. Marouane Kessentini
- 1.6. Graduate Certificate in Embedded AI, New Certificate Program;** Second Reading: Debatable, amenable, and eligible for a final vote at this meeting. **Reviewers:** Kris Thompson and V. Thandi Sule **Presenters:** Dr. Marouane Kessentini
- 1.7. Graduate Certificate in Ethics of AI, New Certificate Program;** Second Reading: Debatable, amenable, and eligible for a final vote at this meeting. **Reviewers:** Kris Thompson and V. Thandi Sule **Presenters:** Dr. Marouane Kessentini
- 1.8. Graduate Certificate in Foundations of Computer Science, New Certificate Program;** Second Reading: Debatable, amenable, and eligible for a final vote at this meeting. **Reviewers:** Kris Thompson and V. Thandi Sule **Presenters:** Dr. Marouane Kessentini
- 1.9. Graduate Certificate in Machine Learning, New Certificate Program;** Second Reading: Debatable, amenable, and eligible for a final vote at this meeting. **Reviewers:** Kris Thompson and V. Thandi Sule **Presenters:** Dr. Marouane Kessentini
- 1.10. Graduate Certificate in Machine Vision & Robotics, New Certificate Program;** Second Reading: Debatable, amenable, and eligible for a final vote at this meeting. **Reviewers:** Kris Thompson and V. Thandi Sule **Presenters:** Dr. Marouane Kessentini
- 1.11. Graduate Certificate in Smart Manufacturing & Industry 4.0, New Certificate Program;** Second Reading: Debatable, amenable, and eligible for a final vote at this meeting. **Reviewers:** Kris Thompson and V. Thandi Sule **Presenters:** Dr. Marouane Kessentini

Dr. Marouane Kessentini answered questions and provided clarification on the revised certificates. The revised certificates include the requested plans of study that illustrate how they would stack into the MS in Artificial Intelligence program proposal. Council members shared their concern about not having enough time to review the revised certificates before the meeting, and in light of the report from Claire Rammel is going to provide council members, it was decided to not hold a vote on the MS in Artificial Intelligence proposal and the certificates until further review.

- 1.12. BS Information Technology, MS in Software Engineering and Information Technology, New Combined Degree Program;** Second Reading: Debatable, amenable, and eligible for a final vote at this meeting. **Reviewers:** Meir Shillor and Lisa Hawley **Presenters:** Dr. Marouane Kessentini
- 1.13. BS in Computer Science, MS in Software Engineering and Information Technology, New Combined Degree Program;** Second Reading: Debatable, amenable, and eligible for a final vote at this meeting. **Reviewers:** Meir Shillor and Lisa Hawley **Presenters:** Dr. Marouane Kessentini
- 1.14. BS in Information Technology, MS in Cybersecurity, New Combined Degree Program;** Second Reading: Debatable, amenable, and eligible for a final vote at this meeting. **Reviewers:** Meir Shillor and Lisa Hawley **Presenters:** Dr. Marouane Kessentini
- 1.15. BS in Information Technology, MS in Computer Science, New Combined Degree Program;** Second Reading: Debatable, amenable, and eligible for a final vote at this meeting. **Reviewers:** Meir Shillor and Lisa Hawley **Presenters:** Dr. Marouane Kessentini
- 1.16. BS in Computer Science, MS in Cybersecurity, New Combined Degree Program;** Second Reading: Debatable, amenable, and eligible for a final vote at this meeting. **Reviewers:** Meir Shillor and Lisa Hawley **Presenters:** Dr. Marouane Kessentini
- 1.17. BS in Computer Science, MS in Computer Science, New Combined Degree Program;** Second Reading: Debatable, amenable, and eligible for a final vote at this meeting. **Reviewers:** Meir Shillor and Lisa Hawley **Presenters:** Dr. Marouane Kessentini

Meir Shillor introduced a motion to approve the combined BS/MS degree programs (items 1.12-1.17). Joanne Lipson-Freed seconded the motion. The motion was approved unanimously.

NEW BUSINESS

- 1.1. Doctor of Medicine/ Master of Public Health (MD/MPH), New Dual-Degree Program;** First Reading: Debatable, amenable, and not eligible for a final vote at this meeting. **Reviewers:** Kris Thompson and Darrin Hanna **Presenter:** Caress Dean

Caress Dean gave a general overview of the program. Kris Thompson opened the discussion by asking questions on the reduction of required credits for the Master of Public Health program. Caress explained that some of the competencies required by the MPH program are covered by the curriculum in the Doctor of Medicine program. Questions were also brought forward on how this reduction would affect accreditation. Caress explained that in consulting with the accrediting body the accrediting body did not have any concerns on the reduction of credits as those competencies they require are met by the Doctor of Medicine program. Council members also discussed that when preparing for the meeting they could not find any policy the Graduate School had on dual-degree programs. Brandy Randall stated that currently there are no guidelines about dual-degree programs. Council members also requested clarification be made in the budget narrative of the proposal.

INFORMATIONAL ITEM

- 1.1. Graduate Certificate in Forensic Nursing, Program Modification.** **Reviewers:** Daniel Llamocca and Victoria Lucia

Brandy Randall informed council members of the proposal that would change the delivery method to 100% online. As this proposal is an informational item, it does not need to be voted on.

GOOD AND WELFARE

Brandy Randall informed council members about inviting the director of financial aid to future meetings. Council members were supportive as it would allow easier discussion for the financial aid aspects of any proposals submitted.

ADJOURNMENT

Brandy Randall stated that in light of her not being able to attend the next meeting on December 7, 2022 it would be Joanne Lipson-Freed who will be chairing that meeting. The meeting adjourned at approximately 3:46pm.