**ASCC Natural and Mathematical Sciences Panel**

Approved Minutes

Monday, February 1st, 2021 12:30PM – 2:00PM

CarmenZoom

**Attendees**: Anderson, Craigmile, Dinan, Hilty, Kwiek, Miriti, Ottesen, Panero, Vankeerbergen, Vu

1. Approval of 01/11/2021 Minutes
   * Craigmile, Kwiek, **unanimously approved**
2. Microbiology 5001
   * **The Panel would like additional clarification about the repeatability of the course. Is this course meant to be repeatable, potentially, up to ten (10) times?**
   * **The Panel would like clarification about what student population this course is catering to, and if TAs are required to take this course each time they assist with a course.**
   * *The Panel is recommending adding the prerequisite “or permission of instructor” as undergraduate TAs may not be eligible to enroll in the Graduate Teaching Orientation at the Michael V. Drake Institute for Teaching and Learning. The Panel recommends checking to see if undergraduates are eligible for this orientation.*
   * *The Panel recommends adding explicit instruction on teaching TAs how to interact with student populations with disabilities, as they feel this is a critical element of teaching.*
   * *Kellie Brennan is listed as the Title IX Coordinator on page 5 of the syllabus. It is recommended that her name be removed as she is no longer the Title IX Coordinator. The current, updated language can be found on the ASC Curriculum and Assessment Services website at* [*https://asccas.osu.edu/curriculum/syllabus-elements*](https://asccas.osu.edu/curriculum/syllabus-elements) *.*
   * Ottesen, Craigmile, **approved** (with one abstention) with **two contingencies** (in bold above) and *three recommendations* (in italics above)
3. Earth Science 1121
   * **Please add that Earth Science 1200 can be taken to fully satisfy the GE requirement with ES 1105, 1108, 1121, 1151, 2203, 2204, 2205, or 2206 in the course description sent to the Office of the University Registrar.**
   * Craigmile, Kwiek, **unanimously approved** with **one contingency** (in bold above)
4. Earth Science 1200
   * **Please add that Earth Science 1200 can be taken to fully satisfy the GE requirement with ES 1105, 1108, 1121, 1151, 2203, 2204, 2205, or 2206 in the course description sent to the Office of the University Registrar.**
   * *Kellie Brennan is listed as the Title IX Coordinator on page 4 of the syllabus. It is recommended that her name be removed as she is no longer the Title IX Coordinator. The current, updated language can be found on the ASC Curriculum and Assessment Services website at* [*https://asccas.osu.edu/curriculum/syllabus-elements*](https://asccas.osu.edu/curriculum/syllabus-elements) *.*
   * Ottesen, Kwiek, **unanimously approved** with **one contingency** (in bold above) and *one recommendation* (in italics above)
5. Review Current Criteria for GE Natural Sciences and GE Data Analysis
   * The Panel was asked to review documents provided by ULAC regarding the course submission process for the new GE, specifically for the Natural Sciences and Data Analysis categories. They had a robust conversation discussing the ELOs and learning outcomes and their role in determining how they will approve courses with these documents. They also discussed if these documents are sufficient for that purpose. Additionally, the Panel discussed the fact that there will no longer be both a B.A. and B.S. track for their undergraduate degree programs, as the B.A. track will be dismantled, and whether or not they can apply the current B.S. standards to incoming GE courses.
   * Ultimately, it was determined that the Panel requires additional time to review these documents and plans on continuing this discussion at the next Panel meeting.