



**Division of Mathematical Sciences**  
**DLOACC**

**Facilitator:** Catherine Schult-Roman

**Date:** 3/3/2022

**Time:** 1:15pm- 2:15pm (Zoom)

**Attendees:**

x	Susanne Bucher
x	Marlow Lemons
x	Zachary Marks
x	Pavan Nagpal
x	Jasmine Ng

x	Solomon Russell
x	Catherine Schult-Roman
x	Gerson Valle

**Agenda:**

1. Fall 2021 SLO and PLO Completion Rates
2. Spring 2022 SLO Question and Rubric
3. 3-Wweek Report
4. New Nuventive <https://solutions.nuventive.com/>
5. SLO assessment and Canvas Outcomes
6. Dean's Remarks

**EL CAMINO COLLEGE MATHEMATICAL SCIENCES  
DIVISION LEARNING OUTCOMES ASSESSMENT  
COORDINATING COMMITTEE  
Minutes**

March 3, 2022

**Review Minutes**

J. Ng motioned to approve the minutes, C. Schult-Roman second. All in favor to approve the minutes from October 12, 2021.

**Fall 2021 SLO and PLO Completion Rates**

PLO's are due on March 18, 2022. There is a 35% completion rate for the Fall 2021 SLOs. Course MATH 115 was recently submitted. Below are the SLOs that are missing:

- CSCI 1
- CSCI 2
- CSCI 3
- CSCI 7
- CSCI 8
- CSCI 16
- CSCI 30
- MATH 170
- MATH 180
- MATH 191

C. Schult-Roman mentioned, if anyone needs assistance with entering PLOs, there will be a live workshop on March 16, 2022. M. Lemons and G. Valle will send out the link to the live workshop in the end-of-week announcements email.

**Spring 2022 SLO Question and Rubric**

CM 2 question and rubric have been received. C. Schult-Roman mentioned that she is missing the course coordinators from Committee D. She also recommended to get in contact with the course coordinators and remind them to submit their SLO questions and rubric.

**3-Week Report**

It was explained that the 3-week report is to get any of the SLOs off the timeline that are not being offered this semester. CSCI 23 and MATH 116 have been adjusted on the timeline and are not going to be assessed. It was confirmed that MATH 12 and MATH 23 will not be offered until Committee D decides on the future of these courses; C. Schult-Roman will adjust these courses on the timeline.

**New Nuventive**

C. Schult-Roman encouraged faculty to use the new link for the New Nuventive and has emailed videos on how to upload the SLOs. Any feedback on the old Nuventive and the new Nuventive would be appreciated. Link for the New Nuventive: <https://solutions.nuventive.com/>

### **SLO assessment and Canvas Outcomes**

It was mentioned that, originally, the SLO assessment and CANVAS outcomes were going to be for all the courses, but then it was decided to scale back and do gateway courses. Guided Pathways determined these courses and it was based on the highest enrollment or a high need class for a certain degree. The courses that were considered gateway courses that will be assessed for the Mathematical Sciences division are MATH 73, MATH 150, ENGR 1, and ENGR 9. It was mentioned that CSCI 1, CSCI 2, CSCI 3, CSCI 30, MATH 170 and MATH 180 could be gateway courses but are not being assessed. It was also mentioned that all CM 1 courses will be assessed in Fall 2022 and they will do the Canvas Outcomes.

### **Dean's Remarks**

M. Lemons thanked everyone for their hard work.