



Division of Mathematical Sciences
DLOACC

Facilitator: Catherine Schult-Roman

Date: 5/26/2022

Time: 1:15pm-2:15pm

Attendees:

x	Susanne Bucher
x	Marlow Lemons
x	Zachary Marks
x	Ronald Martinez
x	Pavan Nagpal

x	Jasmine Ng
x	Solomon Russell
x	Catherine Schult Roman
	Gerson Valle

Agenda:

1. Review notes
2. Fall 2022 SLO and PLO
3. SLO assessment and Canvas Outcomes
4. Dean's Remarks

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

May 26, 2022

Review Minutes

R. Martinez motioned to approve the minutes, Z. Marks seconded. All in favor to approve the minutes from April 26, 2022.

Announcement

S. Russell will be stepping down from the Division Learning Outcomes Committee and S. Singhal will be taking his place.

Fall 2022 SLO and PLO

Fall 2022 SLOs and PLOs will be due in Week 3 of the Fall 2022 semester.

It was mentioned that most of the Fall 2022 semester courses will be assessed. C. Schult-Roman will send out the list soon to each committee to prepare.

There was discussion on the met not met system. It was mentioned that the rubric is currently on a '0 to 3' system and if going on a 'Met/Not-Met system would be agreeable with everyone moving forward. Spring 2022 semester is using the 'Met/Not-Met' system.

Concerns on the met not met system:

- The information can be vague;
- There will be no rationale behind it;
- How will the assessment data analysis be justified;
- Having a met not met system will only be providing numbers and not specific data and the data is needed for program review and PLO reports; and
- Difficulty for the professor writing the reports for a course they are not teaching.

Suggestions on the met not met system:

- The course coordinators will need to be specific about the items; and
- Include information, such as, what are the aspects of the problem that are being looked at to satisfy the met and the SLO.

SLO assessment and Canvas Outcomes

It was mentioned that all the outcomes are now on Canvas and ENGR 9 and MATH 150 were sent with instructions on how to access, upload the outcome from the motherboard and attach it to several assignments.

P. Nagpal mentioned that faculty teaching the engineering courses have finished their SLOs but will follow up with them if the data has been inputted into the Canvas outcomes.

C. Schult-Roman discussed that soon there will be piloting inputting the results into Nuventive instead of the course coordinator receiving many e-mails with the comments.

It was recommended to create a Google spreadsheet where everyone can access it and input their comments into one location.

Dean's Remarks

M. Lemons suggested on going back to the 0 to 3 system for Math 150.

The decision on using “0 to 1” was to pilot the system in hopes the pilot works, but recommends going to the “0 to 3” system.

M. Lemons thanked everyone for helping the division continue to lead the other divisions and being a head on the SLOs and PLOs.