EL CAMINO COLLEGE MATHEMATICAL SCIENCES DIVISION LEARNING OUTCOMES ASSESSMENT COORDINATING COMMITTEE MEETING (DLOACC)

September 17, 2019

Present: Susanne Bucher, Marlow Lemons, Zachary Marks, Pavan Nagpal, Solomon Russell, Catherine Schult-Roman, Jacquelyn Sims

Review Minutes

May 2nd 2019 minutes were reviewed. Susanne Bucher motion to approve the Minutes, Zachary Marks second the motion. All in favor to approve the minutes.

Spring 2019 SLO completion rate

Spring 2019 SLO completions are all in but are missing Math 67, Math 73 and Math 80. Email reminders have been sent out to the coordinators. Math 73 and Math 80 SLO's were due on Friday.

Spring 2019 PLOs due September 27

CM 2 has been completed.

Z. Marks is currently working on CM 2.

It was mentioned that PLO report should be under PLO 1.

J. Sims asked Milan Georgevich to worth with Pavan Nagpal on the PLO for Engineering.

Follow-Up Reports

DLOACC coordinator, Catherine Schult-Roman explains the follow up process below:

- Sends the spreadsheet with all the Committees listed along with the follow up schedule
- Updates the spreadsheet and emails it to the DLOACC committee and the Committee members sends the spreadsheet to everyone else.

New forms

The new form will consist of entering the SLO assessment methods and the results. It was explained, when entering the results, to also include the number of students in each rubric category.

Fall 2019 SLO Course Coordinators and SLO Question + Rubric

Fall SLO's questions and rubrics have been received, except for Computer Science.

ILO - Critical Thinking

Currently working on the beginning process and should be ready by Spring 2020.

AB 705

The AB705 will be a continuous discussions and implementations. It was questioned, if there was a way to create a PLO for each committee for AB705.

See below for suggestions and recommendations:

- Would it be possible to mention some of the corequisites in the follow ups and include it in the action sections?
- Can there be an implementation now and include begin in Spring 2020?
- Have a brown bag event for a specific catergory

It was mentioned that in Math 40 last semester, students were not prepared and noticed a decline in success rate and that was with no support. J. Sims will send out an email regarding any concerns of AB705. J. Sims will also work with Dr. Marlow Lemons regarding any modules. There were some concerns of the classes being too long with the support classes for students that struggle with Math. It was mentioned that this is a work in progress and will be improving.

Dean's Remarks

J. Sims thanked the committee members.