

**EL CAMINO COLLEGE MATHEMATICAL SCIENCES
DIVISION CURRICULUM COMMITTEE MEETING**

March 29, 2016

Present: Sue Bickford, Carl Broderick, Greg Fry, Milan Georgevich, Anna Hockman, Lars Kjeseth, Thri Manikandan, Trudy Meyer, Ambika Silva, Jacquelyn Sims, Satish Singhal, Linda Ternes

COURSE REVIEWS

CS 16

M. Georgevich recommended removing “be able to...” and replace with “explain...” for objectives 12 and 13.

L. Kjeseth mentioned that he was unable to find a matching objective for “write computer codes and implementing functions.”

The course title for X86 may be confusing for students. The new class title will be: “Assembly Language Programming for X86 (IBM Processor)”

A. Hockman will reformat the SLOs so its reads better.

L. Kjeseth moved to approve CS 16 pending the above changes. All were in favor.

CS 30

A. Hockman added in SLOs and assessments.

A. Hockman will work with R. Taylor on detailing the outline and separating out the lab. The lab should have the same topics as the lecture once they’re separated.

DCC will not approve of the course until the above changes are made.

S. Singhal added “sufficient object-oriented programming knowledge” to the course.

CS 2

The textbooks for CS 2 were updated and there were some wording changes. A. Hockman will also add in the SLOs.

One of the objective exams should be changed to homework or lab.

The objectives must be matched. Every time a course is updated, the objective points to the old course and not to the new ones.

An e-vote will be sent out for the CS 2 course review approval.

CS 2, 16 and 30 will be forwarded to the CS Department for review once changes are made.

CS 40 will not be completed by the 4/1/16 deadline.

Math 37 and Math 67

L. Kjeseth has received suggestions for Math 37 and Math 67 and will follow up with those. Committee D is involved in the course review for both courses.

L. Kjeseth may have both courses ready for DCC by the end of the semester and possibly ready for fall.

The last day to submit courses for this semester is 4/1/16. They must be DCC approved before they can be forwarded to the CCC.