

Mathematical Sciences Division Curriculum Committee
Agenda
October 7, 2014

1. Math 130 and 165 Approval
2. Math 100
3. Math 210
4. Math 220
5. Computer Science AS-T

EL CAMINO COLLEGE
Mathematical Sciences
Division Curriculum Committee
October 7, 2014

Present: Sue Bickford, Carl Broderick, Anna Hockman, Greg Fry, Milan Georgevich, Bob Horvath, Gayathri Manikandan, Trudy Meyer, Ambika Silva, Jackie Sims

MATH 130 and 165

The course outlines for both courses were unanimously approved at the October 2 Math Department meeting.

MATH 100

Ms. Hockman will ask for volunteer assistance from the Tutoring Committee members to determine what Math Study Center upgrades will be needed. Ms. Meyer volunteered.

MATH 210

Few changes were made to the course outline because Mr. Fry hasn't yet received the C-ID for the course.

- Included the phrase "This is a review for the 6 year course cycle"
- Textbook updated
- SLOs updated to match new SLO alignment
- Selected "Objective Exams" in fields where an assessment method hadn't been previously required

The committee voted unanimously to approve the revised course outline.

MATH 220

Changes included the following.

- Major Learning Objectives were changed to match C-IDs
- Textbook updated

Several misspellings were noted. No independent study hours per week were listed. Ms. Hockman will check to see if there's a formula. She will also check to see if the Math 190 Requisite Skills should be listed since only Math 191 is listed as a prerequisite.

It was moved, seconded, and approved unanimously to approve the revised course outline pending the corrections needed.

COMPUTER SCIENCE AS-T

Computer Science department members have agreed to inactivate the current AS degree so there is no need to develop an AS-Transfer degree. The faculty believe reducing the units to the required number would compromise students' ability to succeed at the transfer university. Also, complying with the AS-T degree requirements would negatively affect articulation.

The committee members approved the inactivation, with one member abstaining.

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