Succeeding in Calculus I

Many students find calculus to be very challenging and need extra help. The Mathematics Department would like to provide the extra help. We are offering two options which are modeled after programs that have been used with great success in some of our peer institutions on the Mainland.

**Option 1:** Two sections of Math 197, Calculus I, Supplementary Instruction, will be offered in the Fall. SI is a 1-credit tutorial which meets for two hours each week. This course is open to students who are concurrently enrolled in Math 241 or 251A. There will be an effort to align Math 197(1) with Math 241 sections 5 & 6 and Math 197(2) with Math 241 sections 9 & 10.

Math 197(1) CRN 77549 MW, 12:30 - 1:20 p.m. Keller 413
Math 197(2) CRN 77550 TR, 1:30 - 2:20 p.m. Keller 403

For the first few weeks, SI will review material pre-requisite to Calculus I—material that is crucial for your success. As need arises, SI may return to such topics at any time during the semester. After the review, SI will follow the Math 241 material closely, and students will work on problems similar to, but not the same as, those used in Math 241.

Once you are enrolled in Math 197, you are expected to attend every class meeting. The SI instructor will take attendance and follow up with all students who miss a meeting.

**Option 2:** In sections 1 & 2 of Math 241, we will take a different approach. All students in these sections must sign up for the ALEKS Program, “Preparation for Calculus.” This 6-week program assesses your preparedness and guides you through a self-study program to help you become calculus ready. Getting ready is mostly a question of investing the time and effort to do so. If you do not successfully complete the program within the 6-week period, then you will not receive a grade of C (or better) for the course.

Registration for ALEKS is online, and the cost is about $30.00 USD. The instructor will provide additional details in the syllabus.

Revised 7-19-2012