



11/18/2013

Dear MAT 172 Instructor,

The Mathematics & Computer Science Department is offering the following *new* course during the 2014 Winter Session:

MAT 173: Immersive Precalculus, 2 hours, 1 credit.

An intensive algebraic problem solving course reviewing the major Precalculus topics used in MAT 175, Calculus I.

Data at Lehman indicates that our student's grades often decrease significantly as they transition from MAT 172: Precalculus to MAT 175: Calculus I. The goal of the new MAT 173 course is to combat this trend. We hope that it helps *all* of our students better prepare for the challenges encountered in Calculus I.

Currently, students who pass MAT 172 with a grade below C cannot enroll in MAT 175. Our new course will allow them to do so: if such students complete MAT 173 and earn a grade of B or better, then they will be allowed to enroll in MAT 175.

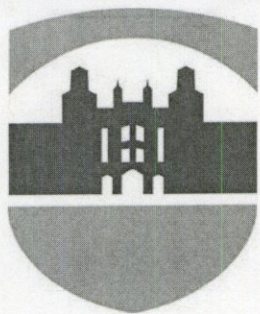
The Department asks that you please advertise this new course offering in your MAT 172 class. In particular, we ask that you mention the following:

- It is common for good Precalculus students at Lehman to see a drop in their grade when moving on to Calculus. Taking MAT 173 will help a good Precalculus student strengthen their skills to succeed in Calculus.
- Students who pass MAT 172 with a grade below C cannot move on to Calculus. However, they can do so if they take and pass MAT 173 with a grade of B or better.

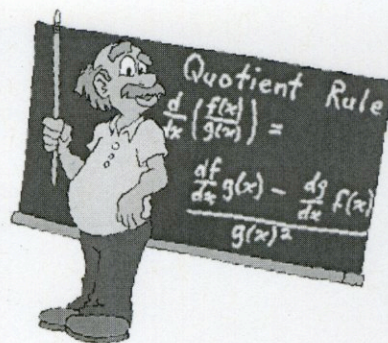
We have included promotional flyers to distribute to your interested students; more are available in the department office. Interested students with questions can be directed to any of our department advisers. Thank you in advance for your help.

Sincerely,

Loric Madramootoo



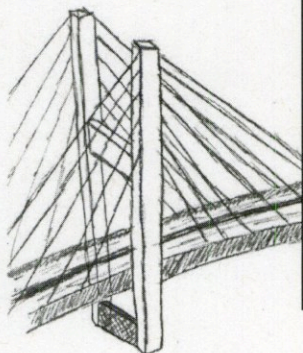
Prepare For



MAT 175, Calculus I

During Winter Session 2014

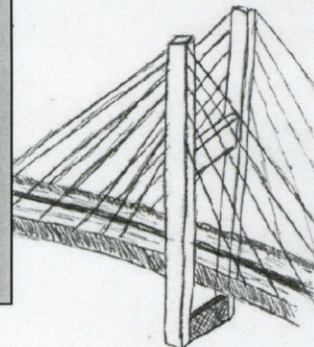
MAT 172



**MAT 173: Immersive Precalculus,
2 hours, 1 credit**

An intensive algebraic problem solving course reviewing the major Precalculus topics used in MAT 175, Calculus I.

MAT 175



Perfect for Students:

- ❖ Looking to improve their Precalculus skills
- ❖ Passing MAT 172, but not the Department Final
- ❖ Receiving a D or C- in MAT 172.

**Speak To A Department Adviser Today
For More Information**