Basic Information
♦ **Course:** Math 115, Line number: 22681,  
Time: 8:00-9:15am TR,  
Classroom: 30 Strong Hall
♦ **Instructor:** Xi Li  
Office: 560 Snow Hall  
Phone: 785-864-7108  
E-mail: xili@math.ku.edu  
Website: [http://www.math.ku.edu/~xili](http://www.math.ku.edu/~xili)  
Office Hours: 4:00-5:00pm Tuesdays
♦ **Text Book:** *Applied Calculus by S.T. Tan, 6th edition.* (We will cover most of Chapter 2 through Chapter 6.)
♦ **Additional materials needed:** A graphing calculator, such as TI-83.

**Homework:** Homework assignments will be posted on my webpage:  
[http://www.math.ku.edu/~xili](http://www.math.ku.edu/~xili)
Each homework assignment is worth 15 points. Homework will be collected in the first class every week after the assignment. *Late homework will NOT be graded.* Your best 10 homework scores will be used toward your final grade.

**Common Exams:**  
*The Midterm: 5:45-7:45pm on Tuesday, October 9th*  
*The Final: 4:30-7:00pm on Tuesday, December 11th*
Two types of questions, True or False and multiple-choice, will be on the common exams. Practice problems will be given about one week before the exams.

**Gateway Exam:** The gateway exam will consist of 10 problems taken from a list of 100 problems. From Monday, September 24 and with the exception of several "black-out" days, you will be able to take the gateway exam at the Kansas Algebra Program (KAP) testing center in Strong 324. Once you have passed the gateway exam, you will be awarded 100 points. You can repeat the exam if necessary. Passing the exam gives you 100 points toward your course grade. Detailed instructions are given at the course web page. The last day to take the gateway exam is Friday, November 9.

**In-class Exams:** Two in-class exams will be given on Thursday, September 13 and Thursday November 8. The in-class exams will NOT be multiple-choice ones and you are expected to provide details to support your answers.

**Make-up Exams:** Students who misses the common exams or in-class exams should bring the evidences for your absence to me immediately to get the permission for taking make-up exams. Make-up exams are only permitted in the case of dire emergencies or unexpected, serious scheduling conflicts. There will be NO early make-up exams.
**Quizzes:** Several quizzes will be given during this semester. (The schedule will be announced in classes in advance.)

**Grading:** Your course grade will be based on the points you have earned. A Maximum of 1000 points is distributed in the following way.

- Homework .......................................................... 150 points
- Midterm Exam ...................................................... 200 points
- Final Exam ......................................................... 300 points
- Gateway Exam .................................................... 100 points
- In-class Exam 1 & 2 .............................................. 200 points
- Quizzes ............................................................... 50 points

Total: 1000 points

**Attendance:**
A student may earn up to 50 points as bonus credits for attending classes for the whole semester. If your final points are above 1000, your course grade will still be based on 1000. Your attendance points are determined by your attendance rates as follows:

- 100% -------------- 50 points
- 90% ~ 99% -------- 40 points
- 80% ~ 89% ------- 30 points
- 70% ~ 79% ------ 20 points
- 60% ~ 69% ----- 10 points
- 0% ~ 59% ------- 0 points

Class attendance will be validated by the student’s signature in an attendance sheet. It is the student’s responsibility to sign the attendance notebook.

**Special Needs:** The KU Office of Services for Students with Disabilities (SSD), Strong Hall 22, (785)864-2620, coordinates accommodations and services for KU courses. If you have a disability for which you may request accommodation in KU classes, please contact SSD as soon as possible. Please also see me privately in this regard.