

Syllabus for MATH 121 - Calculus I, Spring 2014
Lecture: MWF 1:00-1:50 in 3139 Wescoe Hall
Lab:

Instructor: Professor Milena Stanislavova
Telephone: 864-4369

Office: 525 Snow Hall
E-mail: stanis@ku.edu

Office Hours: M 11:00-noon, W 10:00-11:00. In addition, your lab instructors will have office hours, which will be announced during the lab meetings.

Help Room: The Calculus Resource Center, located in 439 Anschutz Library, is a drop-in help room for Math121/122 students. The operating hours are MTWRF 10am to 4pm and MTWR 7pm to 9 pm. Students are encouraged to bring questions to the instructor's office hours or the help room.

Course Website: <http://www.math.ku.edu/~stanis/math12-S14.html>

Textbook: WebAssign + eBook access for Stewart's Calculus, ISBN-10: 1-285-85825-5
ISBN-13: 978-1-285-85825-8

Calculator: TI-83 Plus Graphing Calculator or phone/tablet/laptop with access to math software

Prerequisites: Math 121 is open only for two credits to students with credit in Math115. Students in Math121 are expected to have completed one of the following: Math 103 or Math104; three years of college preparatory mathematics, including trigonometry, and a score of 28 or more on Enhanced ACT Mathematics; or a qualifying score on the mathematics placement test.

Description: This is a first course in differentiation and integration of algebraic and trigonometric functions with applications to physical sciences and engineering.

Attendance and Participation: You are expected to attend every class and to participate in the discussions. You should read the covered sections in the book and attempt to solve some of the problems in preparation for each class. Attendance points will be assigned and will comprise a significant percentage of the final grade.

Homework and Quizzes: Homework (both online and in class) will be assigned and collected weekly. Online homework will always be due at midnight on Saturday of the week it is given. Traditional homework will be collected during the first lab meeting of the week. Homework is a major part of the learning process in mathematics and it is essential that the students work on the problems regularly. It is your responsibility to seek help on all problems that you cannot do. **No late homework will be accepted.** Quizzes will be given regularly, both online and in class.

Exams: There will be two in class exams during lab sessions the weeks of February 17th and April 17th, one common **Midterm on March 12th from 5:45 to 7:45pm** and a **Final exam on Monday, May 12th from 4:30 to 7p.m.** If you have a valid reason for missing an exam, you should discuss it with me BEFORE the exam to make arrangements in advance. In the case of emergency or a preexisting conflict, justifying documentation will be required. Students must bring photo identification to each exam. No calculators, phones, tablets, laptops, books, notes will be allowed in the testing room.

Add/Change Information: Students should meet with Lindsey Deaver (ldeaver@math.ku.edu) in 307 Snow Hall for enrollment issues.

Grades: Your grade for this course will be determined by the number of points that you accumulate. The points are distributed in the following way:

Homework	100 total pts
Quizzes	50 total pts
In Class Exam I	100 total pts
Midterm	200 total pts
In Class Exam II	100 total pts
Gateway Exam	100 total pts
Attendance	50 total pts
Final Exam	300 total pts

The highest possible total is 1000.

A total of 900 points will guarantee an A, 800 a B, 700 a C, and 600 a D.

Important Dates:

dates	
January 21	First day of classes
January 27	last day to add and change sections online
February 10	last day to withdraw without a W
February 17	last day to add or swap a class
February 17-20	in class exam I
March 5	Online Gateway exam deadline
March 12	Midterm Exam 5:45-7:45pm
March 14	In-lab Gateway exam deadline
March 14- 21	Spring Break
April 14-17	In class exam II
April 21	withdrawal deadline
May 8	last day of classes
May 12	Final Exam 4:30-7pm

Special Needs: The staff of Accessibility Resources in 22 Strong Hall, 785-864-2620, coordinates accommodations and services for KU courses. If you have a special need, please the instructor of this course within two weeks of the first day of classes.

Policy on religious observances: Any student in this course who plans to observe a religious holiday which conflicts in any way with the course schedule or requirements should contact the instructor as soon as possible to discuss alternative accommodations.