Instructor: Matt Alexander Office: 201

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Office Hours: MW 2:30-3:30PM & TRF 1:00-2:00PM Phone: (330) 672-9100

Learning Outcome: The expected outcomes of this course may be found here.

Course Prerequisite: The prerequisite for this course is a C (73%) or better in Math 11010 or Math 12001, or an appropriate placement test score. Students who do not meet the prerequisite will be deregistered from the course.

Class Times: Class meets from 12:05–12:55PM; Tuesday in MSB 114; Wednesday and Friday in HND 201

Course Materials: Our text is Calculus for Business, Economics, Life Sciences, and Social Sciences, 13th edition, by Barnett, Ziegler, and Byleen. A loose-leaf, binder-ready, version of the book comes with a MyLabsPlus Access Code which is required in order to do the homework. These are available bundled at the KSU bookstore for \$147 or from Pearson directly, here, currently priced at \$103. A temporary access code is available that will work for the first two weeks of class. A graphing calculator will **not** be required for the course, and will be prohibited during certain exams and quizzes. However, if you wish to use one during other times then I will be able to offer assistance with the TI-83 or 84 graphing calculator.

MyLabsPlus: Homework will be completed on the software that accompanies the text, MyLabsPlus (MLP). Go to kent.mylabsplus.com. Your login name is your Kent flashline ID name. For example, mine would be malexan5 since my Kent email address is malexan5@kent.edu. Your password is ksumath (all lower case!). More detailed instructions can be found here.

Grading: Grades will be determined as follows unless otherwise stated during class. Grades may be adjusted upwards on an individual basis.

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| Homework | 10% |
|-----------------|-----|
| Quizzes | 15% |
| 2 Gateway Exams | 10% |
| 3 Exams | 40% |
| Final Exam | 25% |

Grading Scale

| \mathbf{A} | 93–100 | $\mathbf{A}-$ | 90-92 | | |
|--------------|---------|---------------|---------|---------------|---------|
| B+ | 87-89 | В | 83-86 | $\mathrm{B}-$ | 80-82 |
| C+ | 77 - 79 | \mathbf{C} | 73 - 76 | $\mathbf{C}-$ | 70 - 72 |
| D+ | 67 – 69 | D | 60 – 66 | ${f F}$ | 0 – 59 |

Homework: You will complete all homework assignments on MyLabsPlus, the computer software that accompanies our text. You should keep a notebook showing all work for these assignments to help you study. Assignments will be due by midnight on Sunday. Students may continue to work on the assignment after the due date for a 2% penalty per day until the day of the exam.

Quizzes: You will have a quiz at least once a week, generally on your lab day, unless we have an exam scheduled for that week. Quizzes may either be in MLP or on paper.

Gateway Exams: There will be two gateway exams testing the mathematical skills of differentiation and integration. The exams are graded as a pass for anything over 80% and a fail otherwise. You will receive multiple attempts to take the exam.

Final Exam: The final exam is a cumulative exam which will be held Monday, December 8th, from 10:15-12:30PM.

Make-Up Exams: Given only under extraordinary circumstances of a university-accepted excuse (documented illness, death in immediate family, university-sponsored event). Please, notify me in advance, if possible, if an exam is to be missed.

Attendance: Good attendance and participation in the class discussion are important for success in this course. If you miss a class, you are responsible for making up the work you missed. If you anticipate a lengthy illness or hospital stay, please contact your instructor or your college dean as soon as possible.

Classroom Courtesy: As a courtesy to myself and your classmates, please refrain from causing any undue distraction. This includes silencing or turning cell phones off, limiting conversation with those around you, and not using electronic devices while in class for any purpose other than classwork.

Tutoring: The Academic Success Center provides free drop in tutoring, along with other group and individual tutoring services. For more information please visit www.kent.edu/asc/.

Registration Requirement: The official registration deadline for this course is Sunday, September 7th. University policy requires all students to be officially registered in each class they are attending. Students who are not officially registered for a course by published deadlines should not be attending classes and will not receive credit or a grade for the course. Each student must confirm enrollment by checking his/her class schedule (using Student Tools in FlashFast) prior to the deadline indicated. Registration errors must be corrected prior to the deadline.

Withdrawal Deadline: The official withdrawal deadline for this course is Sunday, November 2nd.

Cheating and Plagiarism: University policy 3342-3-01.8 deals with the problem of academic dishonesty, cheating, and plagiarism. None of these will be tolerated in this class. The sanctions provided in this policy will be used to deal with any violations. If you have any questions, please read the policy here or ask me.

Students with Disabilities: University policy 3342-3-01.3 requires that students with disabilities be provided reasonable accommodations to ensure their equal access to course content. If you have a documented disability and require accommodations, please contact the instructor at the beginning of the semester to make arrangements for necessary classroom adjustments. Please note, you must first verify your eligibility for these through Student Accessibility Services (contact 330-672-3391 or visit www.kent.edu/sas for more information on registration procedures).

Notice of My Copyright and Intellectual Property Rights: Any intellectual property displayed or distributed to students during this course (including but not limited to powerpoints, notes, quizzes, examinations) by the instructor remains the intellectual property of the instructor. This means that the student may not distribute, publish or provide such intellectual property to any other person or entity for any reason, commercial or otherwise, without the express written permission of the instructor.