Prerequisite

The prerequisite for this course is a C or better in Math 10024 or appropriate placement test score. In particular, a C– in Math 10024 is not sufficient. Students without the proper prerequisite risk being deregistered from the course later in the semester.

In order to continue on to MATH 11022 (Trigonometry), MATH 11012 (Intuitive Calculus), MATH 12011 (Calculus with Precalculus), or MATH 12002 (Analytic Geometry and Calculus I), you need to earn a grade of C or better in this course. In particular, a C– is not sufficient.

Learning Outcomes & Kent Core Requirement

The purpose of this course is to develop conceptual understanding and fluency with algebraic techniques and manipulations necessary for success in calculus. We will study polynomial, rational, exponential, and logarithmic functions; complex numbers; conic sections; and arithmetic and geometric sequences and series. The expected outcomes of this course may be found on the class webpage. This course may be used to satisfy the Kent Core Requirement.

Email and Class Webpage

Students are required to monitor their @kent.edu email account and whatever email account was used when registering for MyLabsPlus. Your instructor will email the class through Flashline and through MyLabsPlus. Course materials will be posted at www.math.kent.edu/~darci/forstudents/alg/.

Text and Software

The required web-based software for this course is MyLabsPlus. You will automatically be enrolled in the correct section of the course in MyLabsPlus when you register for the class in Flashline. However, you still must purchase an access code. If you are unable to purchase an access code right away, you will have free temporary access until January 27. The contact for the MLP student helpdesk is http://247support.custhelp.com/ or (888) 883-1299.


You will need a scientific or graphing calculator for some parts of the course, although calculators will be disallowed on others.

Attendance

Good attendance and participation in the class discussion are important for success in this course. Attendance will be taken every class. Electronic devices, such as phones, iPods, Blackberries, etc., must be silenced and put away during class. 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.

Grading Scheme

<table>
<thead>
<tr>
<th>Component</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>MLP Homework</td>
<td>150</td>
</tr>
<tr>
<td>Quizzes</td>
<td>150</td>
</tr>
<tr>
<td>MLP Review Gateway Exam</td>
<td>25</td>
</tr>
<tr>
<td>Test (1)</td>
<td>25</td>
</tr>
<tr>
<td>In-class Exams (4)</td>
<td>400</td>
</tr>
<tr>
<td>Final Exam</td>
<td>250</td>
</tr>
<tr>
<td>TOTAL</td>
<td>1000</td>
</tr>
</tbody>
</table>

A: 93%  A–: 90%  B+: 87%  B: 83%  B–: 80%
C+: 77%  C: 73%  C–: 70%  D+: 67%  D: 60%

MyLabsPlus Assignments

Assignments for the week will be posted by Friday of the previous week. All MyLabsPlus assignments will be weighted equally at the end of the semester, even though they will have different numbers of problems. At the end of the semester, your MLP homework average will be scaled to a score out of 150 points. Deadline extensions will not be granted, except under extraordinary circumstances. Students may continue to work on homework assignments after the deadline with a penalty of 2% per day of the points earned after the deadline up until the next exam.
**Bonus Preview Assignments**

There will be a Bonus Preview assignment in MyLabsPlus for most class days. The Preview assignment will introduce the day’s work. It will generally contain videos to be viewed along with a few similar exercises. You should read the section in the book or ebook before attempting the Preview assignment. The Preview assignments are due shortly before class each day. Deadline extensions will **not** be granted and late submission will **not** be accepted. All Bonus Preview assignments will be weighted equally at the end of the semester, even though they will have different numbers of problems. At the end of the semester, your Preview average will be scaled to a score out of 20 extra credit points.

**Quizzes**

There will be a short quiz at the end of most weeks. All students must take the quiz in class. Make-up quizzes will **not** generally be given, even for excused absences. Instead, several of your lowest scores will be dropped at the end of the semester. After that, your quiz average will be scaled to a score out of 150 points.

**Review Gateway Exam**

The 25-point Review Gateway Exam consists of 25 questions on basic skills that are prerequisite knowledge for this course. You will take the Gateway Exam on MyLabsPlus, but you will need to write out your work on paper and hand it in to me to get credit for the Gateway. You should take the Gateway in a quiet, undisturbed setting. You are permitted **no assistance** for this exam—no notes, no textbook, no outside website, no friends, no tutors. You will be allowed two attempts and I will count your highest score. Before you take the Gateway Exam, you must complete the MLP assignment called “Gateway Review of Prerequisite Skills” with a score of 80% or better. The Gateway Exam must be completed before September 8 at midnight.

**Exams**

There will be four in-class exams worth 100 points each, a test worth 25 points, and a block final exam worth 250 points. The final exam is a comprehensive, multiple choice departmental exam taken at the same time by all sections of Math 11010. This semester it is scheduled for **Monday, December 9 from 3:15 to 5:30 pm**.

**Exam Make-up Policy**

Make-up exams will be given only to those students with a valid, documented excuse who make an explicit agreement with the instructor in advance for a make-up. **Leaving early for break is not an acceptable excuse. Please do not make travel plans that conflict with exams. Last-minute voicemail or email messages will be accepted as a rescheduling arrangement only in case of a sudden and serious emergency.**

**Tutoring**

The Academic Success Center provides free drop-in tutoring on the first floor of the library during the day and in residence halls in the evenings. They also have a program of scheduled small-group tutoring, which is available to all students this year. See [http://www.kent.edu/asc/](http://www.kent.edu/asc/) for more information.

**Registration Deadline**

The official registration deadline for this course is September 8, 2013. 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 the 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 Flashline) prior to the deadline indicated. Registration errors must be corrected prior to the deadline.

The official withdrawal deadline for this course is **November 3, 2013**.

**Cheating and Plagiarism**

**Cheating will not be tolerated— serious penalties will imposed.** In addition, all cases will be reported to the Office of Student Conduct. University policy 3342-3-01.8 deals with the problem of academic dishonesty, cheating, and plagiarism. If you have any questions, please read the policy and/or ask. (See [http://www.kent.edu/policyreg/](http://www.kent.edu/policyreg/).)

**Students with Disabilities**

University policy 3342-3-18 requires that students with disabilities be provided with reasonable accommodations to ensure their equal access to course content. If you have a documented disability and require accommodations, please contact your 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 [http://www.registrars.kent.edu/disability/](http://www.registrars.kent.edu/disability/) for more information and registration procedures.)

— Revised August 29, 2013 —