

**Pre-Calculus Mathematics I
Spring 2012**

Instructor: Penny Luczak

Office: Madison 309B (next to elevator)

OfficeHours: MW 11:50-12:50pm; TR 1:50-2:40

Phone: (856) 227-7200 x4674

e-mail: Pluczak@camdencc.edu

Web site: luczak.weebly.com Important announcements and other information can be found on my site.

Text: Precalculus, 8th Edition, Larson, Cengage Learning

Course Description: This is a **rigorous** course designed for engineering science, business, technology, mathematics majors, and natural sciences majors. Topics include functions and graphs, theory of polynomial equations, polynomial, rational, logarithmic, and exponential functions and applications, linear systems and matrices. The material will be taken from the following A3,A4, A5, A6, Ch1, Ch2 &7.4, Ch3, as well as portions of chapter 7 and 8 of the textbook.

A TI-83 (or 83 Plus), TI-84 (or 84 Plus) or equivalent is required for this course.

Attendance Policy: In order to succeed in this class it is to your benefit to attend all classes. If you are absent for any reason you are responsible for the material covered in class as well as any announcements made during class. **In the event that you are absent the day of an exam you must call or e-mail me within 24 hours and have a documented emergency in order to take a make-up exam.** The make-up exam will be different than the in class exam and consist of fewer questions. This make-up exam will be given **at the end of the semester** during final exam time. It is your responsibility to confirm and make arrangements for this make-up, I will not be reminding you that it must be taken.

Cell Phones: Cell phones should be silenced during class and there should be no texting during class.

Exams: There will be 4 exams and a comprehensive final each worth 100 points.

Required Graded Assignments: There will be several graded assignments. All of the assignments will be done on-line at <http://webassign.net/> You are responsible for registering yourself for the appropriate class on the web site, a class key is given at the bottom of this paper to ensure you register for the correct section. Complete the assignments **on time** and to the best of your ability. No extensions will be awarded. The grade you earn on the combined assignments will be the equivalent of a test score. If you are experiencing problems contact me BEFORE the final submission.

Grading: Your final grade will be found by adding your score on each test, the webassign grade and the grade on the final and dividing by 6 (the number of scores added). The following scale will be used to determine your letter grade:

A 90-100 B 80-89 C 70-79 D 60-69 F Below 60

The NA grade will be given only to students who stop attending before the first exam and/or graded assignment. Anyone who does not officially withdraw by the school deadline (04-24-12) and stops attending after the first exam will receive an F.

Note: The grade you earn is the grade that you will receive.

Webassign class key: camdencc 9855 0755