

SYLLABUS
Mathematics 101
Math in the Modern World
Spring Quarter 2014

Instructor: Bruce Woodcock
Office: Black 225-35

Office Hours: 11:00-12:00 daily
or by appointment

Email: woodcock@cwu.edu

Phone: 963-2296

Textbook: For All Practical Purposes (etextbook version)
9th Edition
ISBN-13: 978-1-4292-4316-2

Please silence cell phones during class.

It is assumed that you have successfully achieved **one** of the following: Successful completion of Math 100B, an SAT math section score of 500 or better, an ACT math section score of 19 or better, or a COMPASS test of 50 or better.

Math 101 satisfies one of the **basic skills requirements**. Your attention in class and your utmost effort will greatly increase your chances of success in this class.

A **scientific calculator** is recommended for this course. You are not allowed to borrow a calculator during an exam. Make sure you have one of your own and bring it to class. You cannot use your cell phone as a calculator during an exam.

If you have a request to allow for special learning needs, let me know as soon as possible. Students who have a copy of their "Confirmation of Eligibility for Academic Adjustments" from the Disability Support Services Office and wish to have adjustments in this course should provide me with a copy of the form and discuss their needs with me. Students with disabilities without this form may contact the Disability Support Services Office, Bouillon 205, dssrecept@cwu.edu, or 963-2171.

Feel free to raise your hand for help during class, and as time permits I will answer your questions. If you need more time to clarify your question(s) please schedule an appointment. For the long term your **best bet** is to form a study group with some of your classmates and meet regularly. Go over problems from the assignments and select your own for extra practice. Answers to selected exercises are in the back of your book. Use them to your advantage. Additional help is available in the Math tutoring center in Hertz 101.

Assignments will be made on a regular basis in class. Please attempt all problems assigned since your grade will depend on completion of all problems, and your understanding of the concepts will increase. The syllabus, class notes, and assignments will be posted on BlackBoard.

There will be an undetermined number of **exit questions** given during the quarter. They will be unannounced. The worst two scores will be dropped and the remainder will equate to a test grade of 100 points.

There will be three or four group take-home assignments that will involve the concepts that are learned in this course. Each assignment will be worth 25 points. Groups must consist of **three or four** members. Members of each group will share the grade earned by their group. If a group member does not participate fully, that person's grade will be reduced accordingly. If students have trouble finding a group I will assign those students to a group where they can be fitted in.

There will be four exams during the quarter. The dates for these exams are:

Exam #1: April 18
Exam #2: May 2
Exam #3: May 16
Exam #4: May 30

Each exam will be worth 100 points. You may have one 3 x 5 note card for each exam.

The final exam will be on June 9 from 8-10 am. It will be worth 100 points and be comprehensive.

Your grade for the course will be the total number of points you earn divided by the total number of points possible. No grade will be weighted.

No exam or exit question can be made up unless you communicate with me ahead of time.

Retain all graded work through the end of the quarter in case you have a disagreement on a score.

Letter grades will be based on the following percentages:

A	93 – 100	C	73 – 76
A-	90 – 92	C-	70 – 72
B+	87 – 89	D+	67 – 69
B	83 – 86	D	63 – 66
B-	80 – 82	D-	60 – 62
C+	77 – 79		