

Math in the Modern World

Math 101, Fall 2016

Instructor: Molly Andaya molly.andaya@cwu.edu	Meeting Time, Place:	12 – 12:50pm, Bouillon 111
Phone: 963-1826	Final Exam:	Friday, 12/9/16, 12pm – 2pm
Office: Black 225-33	Office Hours:	9am – 9:50am M – F OR by appt

1. Required Materials

- My Math Lab access (**sign up through Canvas**) will come with an e-book of our text: *Using and Understanding Mathematics*, 6e, Bennett and Briggs. **Note: The actual textbook is optional. Purchase the text if you do not want to use the e-book*
 - We will cover materials from Chapters 3, 4, and 8 (at minimum)
- Scientific Calculator. **I highly recommend a graphing calculator (I will use a TI-83 or TI-84 for classroom demonstration), although it is not absolutely required that you have a graphing calc. Bring your calculator to class every day.*

2. Course Description: This course is designed to help develop your ability to reason with quantitative information, develop your critical thinking and reasoning skills, and prepare you for mathematics you may encounter in your other college courses as well as your life beyond the classroom. This course is designed to describe what math is, how it is structured, and how it works.

3. Expectations/Policies:

- All work turned in to me is done in pencil (no erasable pen).
- Don't get too far behind. The Math Center is a great resource if you are struggling in this class.
- Get to know people in class, we will work in groups whenever possible. If you miss class, or if you cannot make my office hours, your peers will be the best source of help and/or information.
- If you seek help in my office, bring your notes and daily work so that I can help identify the areas that you are struggling with. *Don't come to my office for help if you have neglected to take notes in class and have not attended class on a regular basis.*
- **Attendance:** I do not take attendance on a regular basis. I do give attendance based pop quizzes a few times each quarter. These are unannounced and cannot be made up for any reason.
 - **If anything is due the day you will be absent, have someone turn it in for you, OR turn it in early (do not email it to me).** I don't accept late work.
 - I will post lecture notes on Canvas. If you miss class, you can access notes online.

4. Grading:

- I do grades on Canvas, make sure to let me know if you have questions.
- *Homework* will be assigned through My Math Lab. It will count toward your grade for the course. HW for the unit is *generally* due at 11:59pm the night before an exam. The due dates are firm. Do not ask for extensions.

- *Quizzes* (not attendance based pop quizzes) will be given either through MML or as take home quizzes. You will have 2-3 days to complete and turn in. Questions will be graded as right/wrong, partial credit will not be considered.
- *Take Home Assignments* will be given in class or posted on Canvas. You will have 2-3 days to complete and turn in. Questions will be graded as right/wrong, partial credit will not be considered.
- *In Class Quizzes/Assignments* will typically be unannounced. You must be in class to participate. These cannot be made-up for any reason. Questions will be graded as right/wrong, partial credit will not be considered.
- *Exams*: You will have 3 exams (100 points each) and a comprehensive final (150 points). Partial credit will be considered on all exams. No retake exams will be given. ***If you are unable to attend class on an exam day, you must arrange with me PRIOR to the exam date or you will forfeit your right to make up the exam. Do not contact me after the exam has been given asking to make up the exam.***
- Near the end of the quarter, I will drop/excuse ONE quiz or take home assignment score from your grade. No exam scores will be dropped. No homework scores will be dropped.
- Exam 3 and its homework will be due the week of Nov 28 – Dec 2. This is the week before finals!
- **Cheating = Failure.** You will receive a zero (with no chance of makeup) if you copy, help, hint, check, etc. on a test or in-class quiz. That includes sharing information with your peers in any other sections of my Math 101.
- The final exam may not be made up or rescheduled. Do not ask to do so.

5. Letter Grades:

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

6. Finally:

- Students who have special needs or disabilities that may affect their ability to access the information or material presented in this course (including exams) are encouraged to contact me or Disability Services (ds@cwu.edu, 509-963-2214, Hogue 126)
- I will call on you to participate in class, to answer questions, to “give me the next step”, etc. Your class participation allows me to assess your knowledge while I teach. Your participation is vital for my teaching and ultimately, your learning.

7. IMPORTANT DATES:

- **Nov 11: NO CLASS (Veteran’s Day)**
- **Nov 23-25: NO CLASS (Thanksgiving break)**