# Math 201 Online Syllabus Fall 2014

**Instructor:** Cindy Moss

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Write "Math 201 Online" on the subject line when emailing me otherwise your message will be suspected as spam and may be deleted without opening. If you do not get a response within 24 hours check the subject line and resend. To receive a faster response email is better than a phone call. Please write your full name in the body of the email and include all the original email text when replying.

## **Office Hours:**

Tuesday and Thursday 11:00 - 12:30 (on campus). Wednesday or Thursday 6pm-7pm online in the Virtual Classroom. See the schedule for dates.

## **Required Material**

- Math in Society by David Lippman the book is free and can be downloaded from my webpage. If you want a hard copy you can do so at <u>createspace</u> (\$15 plus shipping) or on <u>Amazon</u>
- Course id to MyOpenMath (free site) will be given after completion of the Online Orientation
- Scientific calculator

# **Technical Requirements:**

- Computer with Internet access (high speed is best)
- Your own email account

#### **Course Description:**

Development of the necessary concepts and skills for reasoning logically and quantitatively and applies these concepts to practical, real–life situations. Transfer credit: UC; CSU (B4). One TBA per week completed on MyOpenMath.

#### **Student Learning Outcomes:**

Upon completion of this course students will be able to:

- Experiment and interpret results through the application of mathematical techniques to a variety of problems.
- Use mathematical techniques to interpret and reason quantitative information.
- Use mathematics to evaluate data.

#### Attendance:

Attendance is the basis for learning and without good attendance it is difficult to build the foundation necessary to pass this course. Attendance in an online class is measured by logging into MyOpenMath frequently and doing work. You may be dropped from the course for any of the following reasons:

- You do not complete the online orientation by August 21
- You have not completed the first online assignment (on MyOpenMath) by August 25
- You miss 2 exams
- You miss 4 online assignments (including discussion board assignments)

# Virtual Classroom:

I will hold office hours 6-7pm on–line (See the schedule for the dates.). You can get your questions answered and I will go over examples of problems you will see on the exams. Access information is on MyOpenMath. These sessions are optional and do not count toward your grade. You need a computer and phone.

## **Grading:**

| _ |               |     |         |    |           |    |  |
|---|---------------|-----|---------|----|-----------|----|--|
|   | Book Homework | 10% | 93-100% | А  | 77-79%    | C+ |  |
|   | Online Work   | 10% | 90-92%  | A- | 70-76%    | С  |  |
|   | Exams         | 60% | 87-89%  | B+ | 60-69%    | D  |  |
|   | Final         | 20% | 83-86%  | В  | Below 60% | F  |  |
|   |               |     | 80-82%  | B- |           |    |  |
|   |               |     |         |    |           |    |  |

Borderlines grades are scores within 1 percentage point of the next higher grade. If your MyOpenMath score is above 90% and you have made substantive contributions to the discussion board, a borderline grade will be rounded to the next higher grade.

## **Book Homework:**

Homework assignments from the text can be found on the Unit Checklists under the Course Documents link on MyOpenMath and also under each unit folder. See the Homework Grading Policy document for instructions. Homework is due on exam days and will be graded on completeness, correctness, neatness and following the grading policy. All work must be shown.

#### **Online Work:**

Online homework can be found under the "Online Homework" link on MyOpenMath. Online quizzes can be found under the "Online Quiz" link. You may redo the homework and quizzes, for most assignments, an unlimited number of times. All homework and quizzes have deadlines which can be found on the Unit Checklist, the Schedule, and on MyOpenMath. Your lowest online homework score and quiz will be dropped. Discussion board assignments can be found on the Discussion Board link and will count as part of the online work.

# **Extra Credit:**

Each online homework and quiz completed 24 hours early with a score of 100% will receive 2 extra percentage points. The maximum overall score of online work will not exceed 105%. Extra credit will also be given for helping students on the Forum. I sometimes post extra credit on the Discussion Board so check it often.

# Exams:

There will be 4 proctored exams and the lowest exam score will be dropped. To receive a grade of C or better you must have 70% weighted average on the exams and final. All exams are on Saturdays at 2pm in room 2306 (building 2). See the schedule for dates. No make-up exams will be given. If you miss an exam, it will count as your dropped score. A valid photo ID is required for each exam (Drivers license, passport, or school id). All exams are closed book. Bring your calculator. You are permitted one page (8.5x11) of notes (both sides) for use on the exam.

If you have a scheduling conflict, you may take the exam on the Thursday before the exam date at 12:35. Contact me at least one week prior as space is limited and I will give you the room number. All online and written homework must be completed before taking the exam. If you are not able to come to campus for an exam you may take it at a testing center that offers proctoring services. Send me the contact information at least 2 weeks prior to the exam date.

## **Final Exam:**

The final exam is cumulative and you must earn at least 50% to pass this course. You may bring in one page of notes to the final. The final is on December 13 and the alternate date for the final is Thursday, December 18 at 11:10 am. If you want to take the exam on this date contact, me at least one week prior I will give you the room number.

# **Tutoring:**

The Learning Center, located on the first floor of Building 5, provides free tutoring.

## **Cheating:**

DO NOT CHEAT!! Skyline's policy concerning cheating is outlined in the college catalog. If you are caught sharing a calculator, pencil, eraser, or anything else during an exam you will receive, at the least, a score of zero. If you bring in any unauthorized notes or alter your calculator you will receive a score of zero. At no time are cell phones allowed to be on during an exam. If your phone rings during an exam your score will be reduced. You may not program anything (such as notes or formulas) into your calculator.

#### Students with special needs:

In coordination with the DSP&S office, reasonable accommodations will be provided for qualified students with disabilities. If you have an accommodation letter, please contact me to discuss your needs. For more information, please contact the DSP&S office at 738-4280.

#### **Important Dates:**

| Last day to complete the Online Orientation:      | 8/21                     |
|---|--------------------------|
| Last day to complete the first online assignment: | 8/25                     |
| Last day to Add the class:                        | 8/29                     |
| Last day to Drop:                                 | 9/7                      |
| Last day to Withdraw:                             | 11/17                    |
| Exam Dates:                                       | 9/13, 10/18, 11/15, 12/6 |
| Final Exam:                                       | 12/13                    |