Ohio University
Fall 2014-15  MATH 1200 College Algebra
http://www.math.ohiou.edu/courses/math1200

Instructor: name
Office #  Office Hours  Contact info

Prerequisites: PL1 or C or T or better in Math D004 Intermediate Algebra with Pre-Algebra or D005 Intermediate Algebra.

Textbook (Required): College Algebra Essentials by Julie Miller McGraw-Hill, ISBN: 978-0-07-753844-6, specially packaged for OU students, comes in a shrink wrap with an access code to use Connectmath (electronic homework system). Connect Math class access code (See p. 2) to be used in conjunction with the access code which is prepackaged with the book. In case you have financial difficulty, your teacher will provide you the free class access code (only to be used for the first 2-3 weeks).

Material Covered: The purpose of Math 1200 is to refresh college algebra skills required to move on to Calculus, Statistics, and Psychology.

Learning Objectives: Develop mathematical thinking and communication skills; increase quantitative and logical reasoning abilities needed for informed citizenship and in the workplace; strengthen quantitative and mathematical abilities that will be useful in the study of other disciplines.

Attendance/Class Participation: Attendance on a regular basis is vital to your success in the course. The work done in class will help you succeed in the course and earn a better grade. Homework may be collected and quizzes given at the discretion of the instructor. Attendance and participation in class will improve your understanding of the material. Please note that calculators or cell phones are not to be used during class/exam.

Grade Scheme: Weights: Top 3 hourly exams (out of 4)  100 points each = 300 points
Quizzes, homework, attendance  50 points = 50 points
Final exam  150 points = 150 points
Total points  500 points

Grading Scale: A  93 and above  C  73-77
A-  90-93  C-  70-73
B+  87-90  D+  67-70
B  83-87  D  63-67
B-  80-83  D-  60-63
C+  77-80  F  Below 60

Makeup exams are not allowed unless there is an extenuating circumstance. Keeping this policy in mind, only the top three hourly exams (out of 4) along with the quizzes, homework, and the final exam will be used to determine your grade according to the grade scheme and grade scale given above. Students missing an exam due to a university excused absence (e.g., student athletes) will be offered make-up exam(s); documentation must be provided to show that the exam was missed due to a university excused absence.

Final exam COMBINED-SECTION EXAMINATION, (common final) Wednesday, December 10, at 2:30 pm.
Final exam room (will be announced later) may or may not be the same as your classroom.

Help Sessions: SI sessions as well as math tutoring will be provided free of cost on certain evenings as well as during the day. These sessions will be announced soon. For more info, visit http://www.ohio.edu/aac/math.cfm or go to Alden 101.

Academic Misconduct: Proper classroom decorum should be observed. Failure to do so will result in removal from the class. Any cheating on exams will result in failure in the class and be reported to the Office of Community Standards and Student Responsibility, which may impose additional sanctions. You may appeal any sanctions through the grade appeal process. For more details, visit http://www.ohio.edu/communitystandards.

Special Needs: If you have specific physical, psychiatric, or learning disabilities and require accommodations, please let me know as soon as possible so that your learning needs may be appropriately met. You should also register with Student Accessibility Services to obtain written documentation and to learn about the resources they have available.
Tentative Weekly Schedule

Classes Begin: August 25, Monday; No classes: September 1 (Labor Day), Oct. 3 (Reading Day) and November 11 (Veterans Day), and November 26–30 (Thanksgiving Break)

**Exam 1:** September 12; **Exam 2:** October 10; **Exam 3:** October 31; **Exam 4:** November 21 and

**Final Exam:** Wednesday, December 10, at 2:30 pm

Week 1 (Aug 25-29): R1 - R2, R3 - R4, R5 - R6, HW due Sept. 3

Week 2 (Sept. 2-5): R7, 1.1, 1.2, mini evaluations, HW due Sept. 8

Week 3 (Sept. 8-12): 1.3, 1.4, 1.5, review and **Exam 1** (R1-1.4), Friday, Sept. 12, HW due Sept. 15

Week 4 (Sept. 15-19): Go over exam, 1.5, 1.6, 1.7, HW due Sept. 22

Week 5 (Sept. 22-26): 1.7, 1.8, 2.1, 2.2, HW due Sept. 29

Week 6 (Sept. 29-Oct.2): 2.2, 2.3, 2.4, Friday, **Oct. 3 (Reading Day)**, HW due Oct. 6

Week 7 (Oct. 6-10): 2.5, 2.6, review, **Exam 2** (1.5 - 2.5), October 10, HW due Oct. 13

Week 8 (Oct. 13-17): Go over exam, 2.6, 2.7, HW due Oct. 20

Week 9 (Oct. 20-24): 2.8, 3.1 and, HW due Oct. 27

Week 10 (Oct. 27-31): 3.2, 3.3, review, **Exam 3** (2.6 – 3.3), Friday, Oct 31, HW due Nov. 3

Week 11 (Nov. 3-7): Go over exam, 3.5, 3.6, HW due Nov. 10

Week 12 (Nov. 10-14): Tuesday, Nov. 11 (Holiday), 3.7, 4.1, 4.2, HW due Nov. 17

Week 13 (Nov. 17-21): 4.2, 4.3, review, **Exam 4** (3. 5 – 4.1) Friday, Nov. 21, HW due Nov. 24

Week 14 (Nov. 24-25): Go over exam 4, 4.3, 4.4, HW due Dec. 1, **Thanksgiving Break** (November 26 – 30)

Week 15 (Dec. 1-5): 4.5, 4.6, 5.1 and applications, review for final exam, HW due Dec. 8

Week 16: **Final Exam** Wednesday, December 10, at 2:30 p.m.

**Homework Using Connectmath**

To do your homework you need to have **class access code** for your section (see below) and the **access code** which comes with your book (in a shrink wrap). These two codes will enable you to log on to [www.connectmath.com](http://www.connectmath.com) to do your homework.

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