

Department of Mathematics Fall Quarter 2013

Math 154.001 – Precalculus Math II

Instructor: Fred McDonald Office: black Hall 225 - 34

Office Hours: M – F 12 - 1 and by appointment

Phone: 963 – 2330 Home Phone: 509 – 966 – 2594

E-mail: [mcdonald@cwu.edu](mailto:mcdonald@cwu.edu)

Classroom: Bouillon Hall, Room 110. Class Meets: M – F 11:00 - 11:50.

Text: Pearson Custom Library for Precalculus, Ninth Edition by Michael Sullivan

Course Content: Chapters 6, 7, 8 and 9.

You should also have a graphing calculator. (I'll be using a TI-83), a ruler and graph paper and a protractor.

Grading Scale: Grades are based on total point percentages, calculated to the nearest whole number. 93 -100 A

90 – 92 A-

87 - 89 B+

83 – 86 B

80 – 82 B-

77 – 79 C+

73 – 76 C

70 – 72 C-

67 – 69 D+

63 – 66 D

57 – 62 D-

Below 57 - F

Total points will be based on:

Four chapter tests: 1/3

Final exam: 1/3

Homework: 1/3 Homework assignments will be posted on “MyMathLab”website  
for the class. Class ID: MCDONALD44886

A handwritten 3 x 5 note card may be used on all tests - except the first one! Make-up tests are generally not given. A student who will not be able to attend class on an exam day must notify the instructor PRIOR to the class session or he will forfeit the right to make up the exam. Additional quizzes and assignments will be given as needed. Dates for quizzes will be announced in class.

This class helps prepare students to take Calculus and Calculus-based science courses. This course stresses the mastering of Trigonometric functions. Basic course goals include: analyzing functions and equations numerically, algebraically, and graphically; Modeling real-world problems with appropriate functions; understanding the transformation of functions and connection between functions.

Final Exam: Wednesday, December 11, 8 – 10 AM

