Math 114 Syllabus
Spring 2011
Math and Human Society

Course Information

Course: Math 114, Section 06, Math and Human Society
Instructor: William “Andy” Case
Office: 211 Walker Hall
Phone: 831-5163
Time: 2:00 -3:15 T R
Place: 233 WCH (233 Waldron Hall)
Textbook: Math and Human Society, Case, Corwin, Mistele, Smith Sorensen
Webpage: www.radford.edu/~wacase
Email: wacase@radford.edu

Office Hours: 10:00-11:15 M W F
11:00-12:20 T R
(Note: Special office hours can be arranged if needed)

Grading Policy: Students final grade will be determined from three in class tests, one cumulative final exam, homework assignments, and daily assignments. Your final grade will be determined as follows:

3 One Hour Exams --------------------------------------- 60%
Homework/Daily Average------------------------------- 20%
Final Exam ------------------------------------------------- 20%

Grading Scale

90% - 100% A
80% - 89% B
70%- 79% C
60% - 69% D
0% - 59% F

Attendance policy: Class attendance is expected and strongly recommended. Attendance will be taken every class meeting by passing an attendance sheet around for students to sign. Keep in mind that your performance on tests could be affected by poor class attendance. Make up exams and quizzes will be given only with the instructor’s permission.
Calculators:

Students will need a scientific calculator to complete some assignments and tests. Students will be able to use a scientific calculator on the final exam.

Course Objective:

Math 114 is a core math for the Social Sciences. Topics covered include descriptive statistics, measurement, mathematical modeling, financial mathematics, and voting. This course will not satisfy requirements for a major in mathematics. This course has been approved for credit in the Mathematical Sciences Area of the Core Curriculum.

Daily Grade

Daily assignments, computer assignments and homework will be taken up at specified times throughout the semester. These assignments will be averaged to get a daily average which will count as 20 % of the student’s final average.

Final Exam

All sections of math 114 will take a common final exam that will be made by the math department. All sections of math 114 will take the final exam at the same time and date. The location, time and date of the final exam will be announced at a later time.

Radford University Honor Code: By accepting admission to Radford University, each student makes a commitment to understand, support, and abide by the University Honor Code without compromise or exception. Violations of this academic integrity will not be tolerated. Refer to your Student Handbook for details. Each of these classes will be conducted in strict observance of the Honor Code.