

University of Texas at Dallas
Course Syllabus
Spring 2006

Instructor: Dr. Gregory Kramer

Course Title: Stat 3332.001
Statistics for Life Sciences

Room: GR 3.302 **Days:** M W F

Time: 11:00-11:50 a.m.

Office: EC 2.512

Office Hours: M W F 10:30-10:55 a.m. or by appointment

E-mail: gkramer@utdallas.edu

Textbook: Bernard Rosner. Fundamental of Biostatistics, 6th edition.

Exams: There will be two major exams and final examination. No make-ups. The first two exams will be closed book, although you will be allowed an 8 1/2 X 11 inches study sheet for formulas and notes. The final exam will be comprehensive and open book. A hand calculator is necessary.

Quizzes: There will be 5 quizzes. Each quiz is worth 20 points.

Grading Policy:

Quizzes	10%
Midterm exam 1	25%
Midterm exam 2	25 %
Final Exam	40 %

Midterm grade will be assigned based on your grade in test 1 and quizzes taken.

Grading Scale:

[96-100)..... A+	[93-96)..... A	[90-93)A-
[86-90)..... B+	[83-86)..... B	[80-83)B-
[76-80)..... C+	[73-76)..... C	[70-73)C-
[66-70)..... D+	[63-66)..... D	[60-63)D-
	Below 60..... F	

Syllabus (Subject to Change)

Week	M	Sections	W	Sections	F	Sections
1	01/9	Ch. 1. 2.1 – 2.2	01/11	2.3 – 2.4	01/13	2.5 – 2.6
2	01/16	No classes	01/18	2.7 -2.8	01/20	Q1 3.1 – 3.3
3	01/23	3.4 - 3.5	01/25	3.7, 3.8, 3.10	01/27	Q2 4.1 – 4.3
4	01/30	4.4 – 4.6	02/01	4.7 – 4.9	02/03	4.10 – 4.13
5	02/06	Q3 Review Ch. 1 -4	02/08	Review Ch. 1-4	02/10	Midterm Exam 1
6	02/13	5.1 – 5.4	02/15	5.5 – 5.6	02/17	5.7 – 5.8
7	02/20	6.1 – 6.4	02/22	6.5 – 6.6	02/24	6.7
8	02/27	6.8	03/01	Q4 7.1 – 7.3	03/03	7.4 – 7.7
9	03/06	Break	03/08	Break	03/10	Break
10	03/13	7.9 – 7.10	03/15	Review Ch. 5 - 7	03/17	Review Ch. 5 - 7
11	03/20	Midterm Exam 2	03/22	8.1 – 8.3	03/24	8.4 – 8.5
12	03/27	8.6	03/29	8.7	03/31	Q5 10.1 – 10.2
13	04/03	11.1 – 11.2	04/05	11.3	04/07	11.4
14	04/10	11.5	04/12	11.7	04/14	11.8
15	04/17	11.8 – 11.9	04/19	11.9	04/21	Review for Final Exam
16	04/24	Review for Final Exam	04/26	No Classes	04/28	No Classes
17	05/01	Final Exam at 11:00 a.m.				