SYLLABUS

INSTRUCTOR

Nedret Billor  
Mathematics and Statistics  
Office: 364C Parker Hall  
Phone: 844-3619  
E-mail: billone@auburn.edu  
Office Hours: Monday & Wednesday 1:30 pm - 2:45 pm, or by appointment.

WWW

For selected course materials such as handouts, homework assignments etc:

   http://auburn.edu/~billone

TEXTBOOK


Author: R. V. Hogg & E. A. Tanis

Publishing Company: Prentice Hall
Supplementary List of Books


Prerequisites

Prerequisites: Undergraduate level MATH 1620 or Undergraduate level MATH 1627

Prerequisites by topic: Differential and integral calculus

Course Description

Calculus-based introduction to probability and statistics with an emphasis on practical problem-solving

Material Covered

Chapters 1 through 4, and some selected sections of Chapter 5 if the time permits.

Course Policies

Attendance: You are strongly encouraged to attend classes on a regular basis. You will be held responsible for all of the material that is covered in class.

Reading Ahead: I expect you all to read the material ahead of time, before class. This will help you to follow lectures and ask questions

Make-Ups: You will not be allowed to make-up missed exams except under extraordinary circumstances. If you know that you will miss an exam, please let me know in advance.

Questions About Grading: Questions about grading must be asked within one week of the graded works return.

Cheating: Cheating is taken very seriously. I follow the College's policy, a summary of which follows:

Suspicion of academic dishonesty and/or cheating will result in action by the University Honesty Committee. Refer to the Tiger Cub form specific details.
**HOMEWORK**

Homework will be assigned regularly posted on the web site or in class. You do **NOT need** to turn them in, however I **strongly advise** you to work on them every time they are assigned.

**EXAMS**

There will be **two** tests and **four quizzes** during the course and a final. The exam tentative dates are

**Test I:**
September 26, Wednesday, during class time

**Test II:**
November 28, on Wednesday, during class time

**Quizzes:**
1\textsuperscript{st}: September 14, Friday
2\textsuperscript{nd}: October 12, Friday
3\textsuperscript{rd}: November 2, Friday
4\textsuperscript{th}: November 30, Friday

**FINAL EXAM:**

December 10, Monday
Time: 2:00 pm - 4:30 pm

A student who misses an examination because of a medical reason must provide documented evidence of medical incapacitation to the professor. Other reasons for missing an examination must be discussed with the professor as soon as possible before the day of the examination and each case will be considered on an individual basis. **A student who misses an examination without a valid excuse will receive a grade of zero on that examination.** Please plan ahead and make sure that you can attend the exams.

**FINAL GRADES**

Final course grades will be based on the following breakdown:

- **Test I**: 25%
- **Test II**: 25%
- **Quiz**: 20% (4 quizzes)
- **Final**: 30%
Grading is guided by the table below:

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<tr>
<th>60% or less</th>
<th>61%-70%</th>
<th>71%-80%</th>
<th>81%-90%</th>
<th>91%-100%</th>
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**Questions about grading**

Questions about grading must be asked within one week of the graded works return.

**Help outside class**

- I have regular office hours.
- Course web pages: Supplementary material.

**Information for students with disabilities**

I would like to hear from anyone who has a disability which may require some modification of seating, testing or other class requirements so that appropriate arrangements may be made. Please see me about this as soon as possible.

*Enjoyable and successful semester to all.*

*Good luck in all of your courses in this semester.*