READ THIS SYLLABUS CAREFULLY. YOU ARE RESPONSIBLE FOR KNOWING THIS INFORMATION.

Course Syllabus

Business Statistics I - 421166 - STAT 200 – 09

3 credits Spring 2016
MW 1:40 a.m. - 2:55 a.m. Maria Sanford Hall 212

Required Text: STATISTICS FOR BUSINESS AND ECONOMICS by:
David Anderson, Dennis Sweeney, Thomas Williams

Instructor: Prof. G. Fosdick
Office: Maria Sanford - Room 211
Office Hours: 2:55 p.m. – 4:25 p.m. MW
And by appointment
E-mail: gfosdick@ccsu.edu

College: School of Engineering, Science & Technology, and Mathematics

STAT 200 Business Statistics
Application of statistical methods used for a description of analysis of business problems. The development of analytic skills is enhanced by use of one of the widely available statistical packages and a graphing calculator. Topics include frequency distributions, graphical presentations, measures of relative position, measures of central tendency and variability, probability distributions including binomial and normal, confidence intervals, and hypothesis testing. No credit given to students with credit for STAT 104, 108, 215, 314, or 315.
Prerequisites: MATH 101 (C- or higher) or placement exam.

Coverage: Most topics in Chapters 1 through 9 of the textbook will be covered.

Course and Classroom Policy:
(1). Attend and participate in class regularly; read the book and complete homework assignments, take quizzes and tests as scheduled (no email submissions please). There will be no make-ups allowed for missed tests, quizzes, or late work. No extra-credit work will be accepted.

A general rule for any college course is that you are expected to put in at least 2 hours of work outside of class for every hour in class. **For a mathematics class, the expectation is at least 6 hours per week outside of class.**

(2). **It is virtually impossible to pass this course without completing the homework.**
It would be like taking a course in swimming without ever getting in the water. Learn by doing; i.e., do the assigned homework diligently and read the textbook faithfully.

(3). Develop the ability to independently solve each problem (i.e., without aid from a tutor, an online resource, the textbook’s explanation and/or solution, etc.); doing each problem quickly and correctly on your own will be the **key to success.**

(4). Smart-phones, cell phones, and laptops are not to be used during class, or exams, unless special accommodations are necessary.

(5). Classroom etiquette:
**Be prompt** **Be prepared** **Be polite** **Be productive**

Cumulative final exam:
**Wednesday, May 11 2 - 4 p.m.**

**Note:** In order to receive the grade of C- or better for the course, you must receive the grade of at least 60% on the final exam. This is a minimum requirement for a C- (i.e., it is not a guarantee for a C-).

Minimum averages have been established for each of these grades:

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<th>Grade</th>
<th>Minimum Average</th>
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<tr>
<td>A</td>
<td>93%</td>
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<tr>
<td>A-</td>
<td>90%</td>
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<td>63%</td>
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University’s Academic Integrity Policy: Any student who engages in any forms of academic misconduct will face disciplinary consequences. Academic sanctions can range from a reduced grade for the quiz or exam to a failing grade for the course. An Academic Misconduct Report may be filed, and a Faculty Hearing Board may impose sanctions such as probation, suspension, or expulsion. It is your responsibility to know the Student Code of Conduct (see http://www.ccsu.edu/page.cfm?p=4155) and the Policy on Academic Misconduct (see http://www.ccsu.edu/page.cfm?p=2468#Misconduct).

Additional University Policies:
1. You must take the final examination at the time specified in the course selection book.

2. If you need course adaptations or accommodations because of a disability, if you have emergency medical information to share with me, or if you need special arrangements in case the building must be evacuated, please make an appointment as soon as possible.

3. In the event of weather emergency that requires curtailment or cancellation of classes, listen to WTIC (1080 AM) or call (860) 832-3333 for the “general snow message” or check the CCSU web page.

4. The last day to withdraw from a course is **Monday, April 18**. Approvals for withdrawal are not required. However, it is strongly recommended that students consult with their academic advisors prior to deciding to withdraw. Cessation of attendance, notice to instructor, or telephone calls to the Enrollment Center is not considered official notice of a student’s intention to withdraw from the course.

After **April 18** withdrawals are allowed only under extenuating circumstances and require approval of the course instructor, department chair and dean of the School of Arts and Sciences. Failure to withdraw properly from a course will result in a grade of F appearing on the transcript.
Resources Available:
1. If you need help, take advantage of instructor’s office hours. Do NOT wait until just before the test to do so.

2. The Learning Center (TLC) is located in Willard Hall, Suite 101 (860-832-1900). For more information, visit their website at www.ccsu.edu/learnctr/. Free tutoring is available as well as free online eTutoring. The tutorial schedule, which includes both day and evening hours, is posted in The Learning Center and online by the end of the add/drop period.

3. Form a study group with other students in your section. Explaining solutions to homework problems to each other is a good way to learn.

4. A list of private tutors for hire is available in the math department office, Room 107 Marcus White, 832-2835.

Note: Departures from this outline responsive to the needs of the students may be made at the discretion of the instructor.