

Syllabus for MATH 1070 Section 165

Elementary Statistics

Term: Spring 2010

Time: T 9:30 AM - 10:30 AM

Room: GCB 423

Credit Hours: 3

Instructor: Predrag Punoševac

Office: 405 F 10 Park Place

Phone: (404) 413-6460

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Note: This course syllabus provides a general plan for the course; deviations may be necessary.

Office Hour: TR 14:30 PM - 15:45 PM in 120 Kell Hall, W 1:30 PM - 4:00 PM in 301 Urban Life Building (**MILE**), or by appointment.

Text: *Intro Stats*, 3rd edition by Richard D. De Veaux and Paul F. Velleman, and David E. Bock, by Addison-Wesley, New York 2009.

MyStatLab Course ID: punosevac49085 (You will need this code to access the on-line component of the course).

Description: Descriptive statistics, basic probability, and distribution of random variables, estimation and hypothesis tests for means and proportions, regression and correlation, analysis of count data.

Course Objectives: Please see the attachment.

Prerequisite(s): High School Algebra II or equivalent.

About the Course: The course is taught using MyStatLab. MyStatLab is Learning Management System (LMS) that can be accessed at coursecompass.com. To register for MyStatLab, you will need a course ID (punosevac49085) and an access code. Access code can be purchased through the GSU Bookstore or on-line at <http://www.coursecompass.com/>. Orientation sessions to help you set your course compass account will be held in the **MILE** on: Tuesday, January 12th at 9:30 AM and 12:30 AM; Wednesday, January 13th at 12:00 PM; Thursday, January 14th at 9:30 AM and 12:30 AM; Friday, January 15th at 12:00 PM.

Class meets once a week for one hour. During this time, the instructor will give an overview of the topics for that week. Outside of class, you will be expected to study using MyStatLab in the **MILE** for at least three hours during every week of classes when tests are not scheduled. MyStatLab has a variety of features available to help you master the course material. These features include videos, an interactive textbook, and interactive homework problems that provide immediate feedback and guided help. Homework, quizzes, projects, exams, and the final are all done using MyStatLab. Exams and the final will be proctored and must be taken in the **MILE**.

About the MILE: Mathematics Interactive Learning Environment (**MILE**) is located in 301 Urban Live Building. The **MILE** is open from 8:00 AM until 8:00 PM on Monday through Friday.

Attendance: Students are expected to attend class as well as study at least 3 hours during each non-testing week in the **MILE**. Attendance will be taken during the regular class periods while the attendance tracking software will be used to monitor your presence in the **MILE** during the week. Up to 50 points towards your final grade will be awarded based on your attendance records.

Policy on Academic Honesty: All students are expected to abide by the Georgia State University policy on academic honesty section 409 which is published in the *Faculty Affairs Handbook* and the *On Campus: The Undergraduate Co-Curricular Affairs Handbook*.

Homework/Quizzes: will be submitted through MyStatLab. Deadlines and point values for each assignment will be posted in your class account when you login. A final homework/quizzes score based on 150 possible points will be assigned.

Projects: There will be two 50 points spreadsheet projects. The due dates are February 23 and April 27.

In-Class Exams: There will be three 100 points exams. The exams are proctored, password protected, and must be taken in the **MILE** using MyStatLab. Only one attempt is allowed for each exam. You are not allowed any assistance on an exam. The exams are scheduled for February 2, March 2, and April 20. You **must** bring a new **Blue Book** and do not write any information on the coverage page or inside. The **Blue Book** will not be evaluated for partial credit.

Make-Up Policy/Amnesty Days: There will be no makeups on homework/quizzes, projects, and in-class work. If you miss a quiz or homework for any reason, these assignments will be reopened from Thursday, April 29th at 12:00 AM until Friday, April 30th at 11:59 PM. There will not be any extensions for Amnesty Days. Make-ups on an exam will be given at the discretion of the instructor. A legitimate and verifiable excuse is required. If the excuse is approved, the makeup will be given within one week of the missed exam.

Pre & Post QL: There will be two extra credit assignments. QL quizzes during the Spring semester of 2010 will be available as follows:

- Pre QL from Jan 18 2010 at 12:01 AM till Jan 31 2010 at 23:59 PM.
- Post QL from Apr 12 2010 at 12:01 AM till Apr 25 2010 at 23:59 PM.

These assignments must be taken on your uLearn account. The bonus points you earn on these quizzes will be added to your total points count.

Final Exam: There is a comprehensive 200 points final exam. The final exam will be held on Tuesday, May 4th from 8:00 AM - 10:00 AM in the **MILE**. You **must** bring a new **Blue Book** and do not write any information on the coverage page or inside. The **Blue Book** will not be evaluated for partial credit. The University's final exam regulations will be strictly followed.

Grades: The total number of points available in the course is 800. Grades will be no lower than those set forth in the following table

776-800	97% to 100%	A+
744-775	93% to 96%	A
720-743	90% to 92%	A-
696-719	87% to 89%	B+
664-695	83% to 86%	B
640-663	80% to 82%	B-
616-639	77% to 79%	C+
560-615	70% to 76%	C
480-559	60% to 69%	D
0-479	< 60%	F

Student Disabilities Policy: If you have now or develop during this semester a physical or learning disability and you want your professor to make reasonable accommodations for that, you must contact the Margaret A. Station Office of Disability Services at (404) 413-1560. Once the Office of Disability Services has received appropriate documentation, they will inform your instructors.

Important Deadlines: Registration and add/drop ends January 15. The last day to withdraw from the course is March 1.

Academic Assistance at GSU:

1. Academic assistance session, TR 14:30 PM - 15:45 PM, 120 Kell Hall.
2. Math Assistance Complex (MAC), 122 Kell Hall (Phone: (404) 413-6462).