

Fordham University
Instructor: El Mechry El Koudouss (Meshry)
Email: eelkoudouss@fordham.edu
Office: Dealy Hall 530E
Office Hours: M.R, 9-10am, by appointment

Department of Economics
Semester: Spring 2018
Classes: ECON-2140-R01, Stats I
Time: M.R; 10-11:15am; 11:30-12:45pm
Location: FMH 231

Course Description: This course is an introduction to basic statistics and its applications in business and economics. We cover topics ranging from descriptive statistics, to probability theory, discrete and continuous probability distributions, sampling methods, sampling distributions, confidence interval estimation, and hypothesis testing.

Textbook: Introduction to Business Statistics, Ronald M. Weiers, 7th edition. ISBN 978-0-538-45219-9.





Course Requirements: There will be three exams and one or two random *extra-credit* Pop Quizzes.



Exam I 20%	Final Exam 50%	Pop Quizzes, 5%
Exam II 25%	Participation 5%	Note: Quizzes are extra credit

Homework: Homework will be assigned regularly, but it will not be graded. This is your chance to demonstrate self-discipline. Your homework assignments *are the best way* to prepare and practice for your exams. It is up to you to determine how much practice and preparation you need. I will be providing homework solutions after you have had a chance to try it yourself.

Pop Quiz: There will be one or two pop quizzes for extra credit. To benefit from these opportunities you should come prepared and stay engaged in class.

Attendance: Attendance is required, unless excused, and it will be recorded each lecture.

Calculators: You are allowed to use a *basic* calculator during exams. By *basic* calculator, I mean a calculator that can only do basic arithmetic operations such as:  ,  ,  , and  .

Your calculator can also have squares  and square roots  . Your calculator should look like this:



Grading Scheme: The final grade will be rounded up, and letter grades will be assigned based on the following scale:

[94, 100] = A	[83, 85] = B	[73, 75] = C	[63, 65] = D
[90, 93] = A ⁻	[80, 82] = B ⁻	[70, 72] = C ⁻	[60, 62] = D ⁻
[86, 89] = B ⁺	[76, 79] = C ⁺	[66, 69] = D ⁺	[0, 59] = F.

Academic Integrity: “Academic integrity is the pursuit of scholarly activity in an honest, truthful, and responsible manner. Violations of academic integrity include, but are not limited to, plagiarism, cheating on exams, falsification, unapproved collaboration, and destruction of library materials.” As stated in the student handbook, any violations to the standards of academic integrity will be subject to the University’s regulations on academic dishonesty.

Disability Policy: “If you are a student with a documented disability and require academic accommodations, you need to register with the Office of Disability Services for Students (ODS) in order to request academic accommodations for your courses. Please contact the main ODS office at Rose Hill at 718-817-0655 to arrange services. Staff at ODS can walk you through the process and arrange registration appointments. Accommodations are not retroactive, so you need to register with ODS prior to receiving your accommodations. Please see me after class or during office hours if you have questions or would like to submit your academic accommodation letter to me if you are already registered for accommodations with Fordham.”

Note: This is a tentative schedule.

We might go faster or slower depending on class flow.

Day	Date	Tentative Lecture Topic
Thursday	1/18/2018	Chapter 1
Monday	1/22/2018	Chapter 2
Thursday	1/25/2018	Chapter 2
Monday	1/29/2018	Chapter 3
Thursday	2/1/2018	Chapter 3
Monday	2/5/2018	Chapter 4
Thursday	2/8/2018	Chapter 5
Monday	2/12/2018	Chapter 5
Thursday	2/15/2018	Chapter 5
Monday	2/19/2018	President’s Day
Tuesday	2/20/2018	Monday schedule, Exam I review
Thursday	2/22/2018	Exam I
Monday	2/26/2018	Chapter 6
Thursday	3/1/2018	Chapter 6
Monday	3/5/2018	Chapter 7
Thursday	3/8/2018	Chapter 7
Monday	3/12/2018	Chapter 7
Thursday	3/15/2018	Exam II review
Monday	3/19/2018	Exam II
Thursday	3/22/2018	Spring Break
Monday	3/26/2018	Spring Break
Thursday	3/29/2018	Easter Break
Monday	4/2/2018	Easter Break
Thursday	4/5/2018	Chapter 8
Monday	4/9/2018	Chapter 8
Thursday	4/12/2018	Chapter 8
Monday	4/16/2018	Chapter 8
Thursday	4/19/2018	Chapter 9
Monday	4/23/2018	Chapter 9
Thursday	4/26/2018	Chapter 9
Monday	4/30/2018	Chapter 9
Thursday	5/3/2018	Chapter 10
Monday	5/7/2018	Chapter 10
Thursday	5/10/2018	Final Exam