

Mathematical Tools for Economists 2: Econ 108802

Spring 2016

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To succeed in this course a student should

I Attend all three classes per week;

II Review and augment notes after lectures;

III Complete all six Problem Sets

IV Complete three examinations; and

V. complete one final examination

Lecture Outline

The class time will be devoted to both lectures and practice. I expect you to attend most of the classes. The class lectures will be interactive, with extensive use of chalkboard and mathematical notations. I highly recommend you to take notes on paper.

Office Appointments and Email

I encourage you to come to my office to discuss any material from the lecture you have problem with, however please come prepared on what you want to ask so we don't keep other's waiting. Office hours are on appointment basis. I will try my best to make time for your appointment request. I also encourage you to email me with any questions and concerns. Please be polite and considerate in all email communications. I will do my best to respond within 48 hours. This response may come in the form of an email directly back to you or, if the answer would be beneficial to the entire class, a mass email communication to the class or an announcement during the lecture. Grades and grade related questions will not be discussed over emails, I strongly recommend you to come to my office hours for any grading related queries.

Grading

Problem Sets: To Check Your Course Knowledge and Prepare You For Exams (Individual) 20%

Mid Term I Exam 20%

Mid Term II Exam 20%

Mid Term III Exam 20%

Final Exam 20%

Attendance Bonus: Regularity Should be Rewarded 5% (This will be added to your total score)

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| | Chapter Topics |
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| | <ul style="list-style-type: none">• Topics Administration Introducing Derivatives• Reading Ch6 English 6.1-6.6 t nbses |
| September 15 th - September 18 th | <ul style="list-style-type: none">• Topics Calc 6.2 Integrating and Using Derivatives• Reading Ch6 Sections 5-7, Hnework 1 due |
| September 19 th - September 21 st | <ul style="list-style-type: none">• A Really• Reading Ch6 |
| September 22 nd - September 24 th | <ul style="list-style-type: none">• More Hn• Reading Ch6 Sections 5-7 |
| September 25 th - September 27 th | <ul style="list-style-type: none">• Topics Other Hn 6.1 Derivatives• Reading Ch6 English 6.1-6.6 |
| September 28 th - September 30 th | <ul style="list-style-type: none">• Sep/23/24/25/26/27/28/29/30/31 |

Buy in October 3rd to October 7th

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| November 28th - December 2nd | <ul style="list-style-type: none"> • Topics Review Integation, More Tools for Integation • Reading Ch 9 Sections 1-5 (Review) and Sections 6-9 |
| December 5th - December 9th | |
| December 13th | Final Exam |

Additional Information

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