

Syllabus and The Class

Plan for the Day

- Play with Zoom
- Walk through the syllabus
- Walk through tools and resources
- Talk about how to do well in the course.

Zoom

- Unmute and mute mic
- Change your views
- Show participants
 - Raise hand
 - Speed up
- Show Chat Window
- Write on my screen

Business Major Can Take the Class P/NP

This statement is directly from the School of Business
Given the unprecedented situation with COVID-19 our students are currently experiencing, the School of Business has agreed to allow pass (P) grades rather than letter grades for ECON 201 and 202 taken during the period of time the university was offering remote instruction.

In other words, if you intend to major in business and you want to drop your stress level, change your grading option to P/NP.

Syllabus

- You can find the syllabus here.
(<https://github.com/woodsjam/Course-Intro-Microeconomics/blob/master/SyllabusEC201Woods.pdf>)
- **Some** slides will also be on github. (<https://github.com/woodsjam/Course-Intro-Microeconomics>)
- The slides are a frame and often blank except for a title.
 - Online > Watch Video > Look at slides

Intro Micro (Official)

A study of the choices individuals face as participants in the markets for goods, services and factors of production like labor; behavior of profit-maximizing firms operating in markets with varying degrees of competitive pressure; potential role of government in intervening to influence market outcomes using taxes and subsidies; reasons for international trade and economic inequality.

Intro Micro (Unofficial)

- Talk many of you out of a business degree.
- Convince you that economics is not **just** about money or markets.
- Make the news and politicians funnier.
- Talk some of you into being econ majors.

“Every man should have a built-in automatic crap detector operating inside him. It also should have a manual drill and a crank handle in case the machine breaks down.” – Hemingway

Who Am I?

- Ph.D. Economist, UC Davis
- First generation college, like many of you.
- Background in energy conservation and program evaluation consulting going back to the early 90s.
 - Projects were multidisciplinary. Rarely did a project not involve, economists, engineers and others.
 - I have steel toed boots.
- Former:
 - Oregon HECC commissioner
 - Parkrose School Board Chair
 - Multiple non-profit boards
 - County Budget Committees
 - Legislative Candidate.
- Hobbies: Painfully Stereotypical Portlander

Warnings About Me

- I'm Dyslexic. If you see a slide without a typo – be amazed.
- I have a *very* dark sense of humor.
- I am very direct.

My Primary Motivation?

- I'm not getting between you, your degree, and a 100K job.
- I'm getting between you and a pile of debt and no way to pay it off.
- I'm getting between you and your worst habits.

Key Dates

- Final Exam: *Tuesday*, June 9, 1015-1205
- Midterm 1: April 23th
- Midterm 2: May 14th
- Last Day to Withdraw or Change Grade Option: May 17th.

Exams will be given on those days and at those times only. Get those on your calendars.

Contact Information

- There are no in-person office hours this term. We will use the same Zoom meeting function described above.
- The link to the office hours zoom meeting is on course landing page.
- Drop in office hours are Wednesday 12:00-1:30pm and Thursday 8am-9am through the last week of class.

I will also keep Slack up during office hours to answer questions.

Econ Graduate Assistants

- Wave
- GA is online with us for traffic control
- Still working on good method to make tutoring appointments.

Slack

I avoid email since it is a trash heap and a constant distraction.

- The class will use slack <https://spring20ec201.slack.com>
- Handles direct messages, forum style responses.
- Phone and video
- You should be able to sign up with your pdx.edu account
- Can access via webpage, apps in Android and iOS.
- Linked in d2l.
- Officially supported PSU software
- Common in industry
- Many of you already use it.

Hints on Slack

- Prefer #general to direct messaging me.
 - Questions about course material is for #general
 - Questions about your grade or anything private is for @woods
- Don't start and end with, "I got 7 but the key shows 245. What did I do wrong?"
 - Show your work. The fix is often a single parameter.
 - Give details about what you tried and how you are interpreting things.
 - Asking for general help, generally results in little help.
 - Get specific.
- Provide full text of the question you are working on.

In short, make it easy for someone to help you.

More Slack Hints

- Don't impute motivation.
- Night before the exam?
 - I'm getting a good nights sleep – you should too.
 - I tend to respond up until 5pm.
- Set personal Do Not Disturb times. It it defaults to 10pm -8am.

Textbook

Krugman, Paul R., and Robin Wells. Microeconomics ed. 5., Worth Publishers, 2018.(ISBN-10: 1-319-09878-9).

- This textbook is amazingly overpriced.
- Will not be assigning questions out of the book.
- Hint: You can rent an earlier edition for under \$20 just make it line up with the 5th edition readings.

Exams

- D2L quiz
- Will include a mix of multiple choice, calculation and short answer questions.
- Massive randomization

Class Session quizzes

- Will be open from start of class till 2 hours afterwards
- Check if you completed the reading.
- Check if you reviewed earlier classes.

Do yourself a favor and review these questions during exam prep.

Homework

- At most weekly at 11:59 AM, i.e., Noon, Friday
- Assigned after we have done the material.
- Turned in via D2L either as a D2L “quiz”, or as a pdf or word document through D2L “assignment” function.
- *Do not* write the assignments out by hand and then turn in a photo in pdf form.

These tend to be harder questions that combine two or more ideas from lecture. Don't expect to knock them out in 30min.

Homework Hints

- Look at the assignment as soon as it is posted.
- You have 168 hrs (7 Days) till it is due. Don't wait till the last 3.
- We already covered the material you need to do the material when it is posted.

I will assume you know how to work D2L, but lets peek anyway.

- Calendar on left
- Links in the middle
- Content, Quizzes and Grades up top
- Zoom meetings in People.

All this is in the watch me first video.

D2L Key Takeaways

- Homework is either an “assignment” or a “quiz” depending on if the homework is written or multiple choice.
- Both show in the calendar
- Due Friday at 11:59AM, i.e., noon.
- At least a week notice

Assessments and Grade Policy

- Final Exam (30%)
- Midterm 1 (20%)
- Midterm 2 (20%)
- Class Session quizzes (20%)
- Homework (10%)

Grades Based on Class Rank

- Course Grade Distribution: ~25% As, ~25% Bs
- Based on class rank
 - Not 90% and above is an A...
 - Expect exams to use the full range.

Example: .84, .82, .77, .76, **.75**, .65, .64, .50, .44, .2, .1

- Grade breaks are in the gaps.
- The median, i.e., middle, student will earn a B.
- I will update your rank in class weekly starting after the first midterm.

It is your effort, not mine

- I can give you exercises that use the tools discussed in class – but if you don't do them . . .
- I can give you feedback and answer keys – but if you don't look at them . . .
- I give guidance on what to read – but if you don't read . . .

You paid a “small” dollar amount to take this class, but the biggest cost is your motivation, effort and time.

About Preparation

- The school of business has been concerned with students not learning in EC201/202 and gave a knowledge test to their students.
 - Students missed anything mathematical.
 - Students only were able to answer Costa's Level 1 questions, but little else. For example, students could recognize a definition but could not an example that satisfies the definition.

Which is why we will be working on math and having it in some assignments and quizzes.

What Math?

- Add fractions
- Multiply Fractions
- Graph a line
- Percent Change
- Solve something like $x = 4(2 + x)$ for x .
- Solve solve two equations with two unknowns

Do your Own Work

- A few facts on scale.
<https://www.plagiarism.org/article/plagiarism-facts-and-stats>
- How easy is it to outsource your class? https://www.google.com/search?q=take+my+online+class+for+me&rlz=1C1GGRV_enUS751US753&oq=take+my+online+class+for+me&aqs=chrome..69i57.4986j0j4&sourceid=chrome&ie=UTF-8

Stop Procrastinating

- Plenty of studies show that at least 2/3rds of you procrastinate.
- Regular interaction, to create habit, is supposed to help.

<http://success.oregonstate.edu/learning/stop-procrastinating>

So about you business majors

“With a five-year 31% underemployment rate according to Burning Glass, and a massive 601,092 degrees passed out in 2016, business and related majors produced a staggering 186,339 people with a degree and no corresponding college-level job. Counting the initial underemployment rate for business and related majors of 47%, a whopping 282,513 were underemployed in 2016.”

– Strada Institute for the Future of Work

What are your local economists working on?

- Randy Bluffstone: Ethiopia and Nepal stoves.
- Sahan Dissanayake: How to preserve forests REDD+
- John Gallup: How to tell when a survey changes when it is not documented.
- John Hall: Heterodox
- Hiro Ito: Trade imbalances and key currencies, and resiliency after natural disasters.

More local economists

- Arnab Mitra: Lab experiments on dishonesty.
- Cesar Rodriguez: Effects of financial openness on exchange rates
- Rajiv Sharma: Did Obama-care increase discrimination?
- Sarah Tinkler: Rajiv and her are coauthors on many papers.

More

- Forrest Williams: How you get people to donate more
- ME: How do you get more energy efficiency and what else do you get with it.
- Grade Arnold: Last paper was on effects of state abortion restrictions
- Riju Joshi: The econometrician!

How to Study: Hints from a successful student

Class Notes

- If you only write down what I write or what is on the slides – you are not taking notes.
- The things I say are important too
 - If it wasn't, why come to class?
 - I could post the slides
 - Better, put them up and set a 1 min slide advance

What Should be in Your Class Notes

- The usual, facts, diagrams, definitions, quotes
- Questions as they occur to you.
 - My notes have a lot of questions
 - Cross them off as they get answered
 - If one lingers too long – ask.
- Criticism
 - If something doesn't sound right, note it.
 - All models are limited and can't handle everything.
- Emotional reaction
 - My notes have a lot of swearing in them.
 - It's like Morse code

Strange But True

- Volume of notes matters.
- The pen is greater than the keyboard.
- You have to review the notes if they are going to help.

Class Notes are Not Course Notes

- Use the notes you take in class to build notes for the course
- I often took notes on the paper towels from the bathroom.
- Notes should be recopied and reorganized before you go to bed, or at least when you get up the next morning.

They should include:

- Clarifications from the text
- Worked examples
- Organized how you think of them. It could be different than mine.
- Highlights of key concepts, equations, figure
- References to earlier notes

Course Notes

I can, and do still do, read mine more than 25 years latter.

Can your read yours from last term?

Hint: Everyone in my graduate cohort created course notes from class notes.

- Those are, by definition, very successful students
- Was done even when the weekly homework for a single class takes 20 hrs.
- You always have time to save time.

Course Notes are Not Study Notes

- Don't study by turning pages.
- Start early.
 - The weekend before the exam is not early, that is late
 - Review for exam is continuous.
- Study notes contain:
 - What you don't understand yet
 - What you definitely need to know
- You revise them down as you learn things
 - My goal was always to get them down to one side of a note card the day of the exam.
 - One good exam I had, "Nachos", on the card. Nothing to do with the class, but I was well prepared.

Come to Office Hours

Early 90s I had two classes of 20

- At *least* 30 would come to each office hour.
- Two hours a week, Ten weeks
- $30 * 2 * 10 = 600$ student contacts

NOW

- Two or three students two or three times
- 10 student contacts

Observation

- I give pre-tests in my other courses to see how much students remember about prerequisites.
- Younger student that took prerequisites a year ago, remember almost nothing.
- Older students that took prerequisites more than 30 years ago, remember a lot more.

Get a Group

Clarification: Get a *good* group

How to tell that you have a good group:

- Everyone is sure they are the idiot of the group.
- They call you out when you are not doing your work
- Someone can explain everything, but it isn't the same someone every time.
- Those pose course questions that you didn't think of – and can explain the answers.
- When you fall, and you will, the group will pick you up.

Group Hints

- This is the 21st century, you don't have to gather in the library.
- If people can study together for the Master Sommelier exam through Skype, you can study econ.
- If someone is not pulling their weight – ditch them.
- Groups are for mutual benefit.

Study Every Day

You have a marathon in March. How do you train?

- Run for 60 hrs straight in the four days before
- Run every day, with break days, building up to a good performance.

Just schedule an hour a day for this class. Make it a habit.

Learn How to Read

It is a multipass system.

- Read the Title and abstract (Papers)
- Read the section headings
- Read the introduction
- Read the conclusion
- Look at the figures
- Look at the equations
- Skim the whole thing
- Read it but don't freak out if you don't get everything.
 - Keep notes on your reactions, how the topic connects back and questions
 - Repeat as time allows.

You, and the author, will never fully understand the paper/chapter.

The Summary of Hints

- Class notes should be way more than what is on the board or slides.
- High volume with a pen, not a keyboard.
- Class notes are not course notes.
- Make course notes **THAT** day.
- Make study notes from course notes.
- Study notes get shorter the closer you get to the exam.
- EVERY DAY and don't skip leg day.
- Come to office hours, but come with purpose. Don't show up and say you came because I told you.
- Get a *good* group
- Learn to multipass read and read a lot.