

ACADEMIC SENATE FOR CALIFORNIA COMMUNITY COLLEGES

Open Educational Resources (OER): Economics

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Welcome to OER Webinar in Economics!



Outline

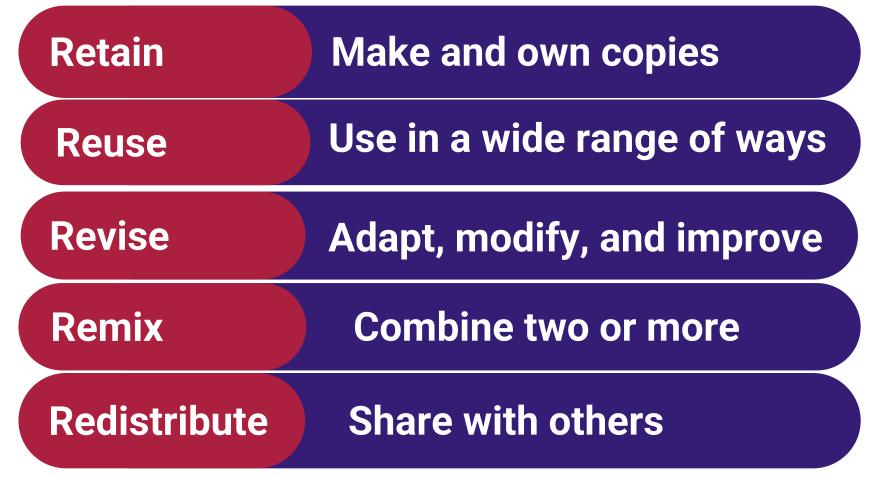
- Introduction to OER
- New Resources available for Economics
- What Resources are needed for Economics?
- Dr.Steve Greenlaw, author of OpenStax textbook and content developer of Lumen Waymaker will talk about his work/experience (20 minutes)
- Dr. Mark Maier, Glendale College will talk about modules on seven topics created by California CC economists which were funded by ASCCC that are available on Creative Commons and also about integrating FRED into OpenStax (15 minutes)
- Q & A (15 minutes)

What are Open Educational Resources?

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Traditional Textbook

OER

- Publishing company owns copyright and sells book for profit
- Cannot copy, scan, or share without permission
- One student = one copy
- Cannot change (revise or edit) material

- No one making a profit
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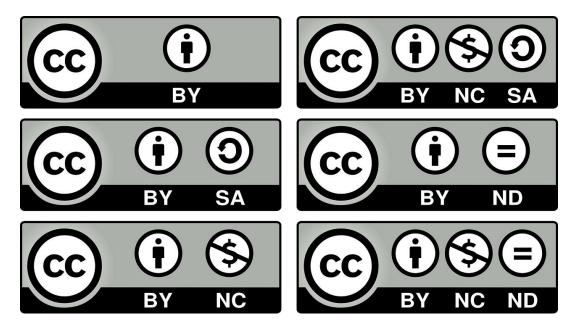
Why Use OER, Especially Now?

- Free students need extra financial help right now
- Instant access- no waiting for books to arrive
- Takes guessing game out of copyright and fair use
- Perfect for online classes many can be integrated into Canvas
- Many have a print option



How Do You Know if Something is OER and Not Just Free?

Look for Creative Commons licenses:



New Resources available for Economics

> Textbooks

 Economics (Boundless) —includes Healthcare,
Natural Resource, Immigration, and Agricultural economics as well. Files for Quiz and lecture slides are available.

 My Derived Principles of Economics Collection by Jessica Wang- includes many current examples, including discussions on the great recession, the controversy among economists over the Affordable Care Act (Obamacare), the recent government shutdown, and the appointment of the United States' first female Federal Reserve chair, Janet Yellen.

New Resources available for Economics (Contd.)

 Principles of Microeconomics: Scarcity and Social Provisioning by Eric Dean—text is very thorough which may be intimidating to some student; the best thing is author tries to be inclusive of many social identity group; should include more empirical evidence; very few homework problems available.

 Principles of Microeconomics by Emma Hutchinson- this is 2020 adaption of Principles of Microeconomics originally published by OpenStax. It has over 200 multiple choice questions, examples, eight case studies including questions and solutions, and over 200 editable figures. It has different download option such as, e Reader, digital PPP, print PDF, Kindle.

What Resources are Needed for Economics?

- Writing Resources-How to write like an economist?
 - Write your Best Paper in Economics and Business Studies (OER Commons)
 - Any other resources?
- Resources-How to investigate questions in Public Policy?
 - Any resources?

Dr.Steve Greenlaw

- OpenStax Textbook
- Lumen Waymaker and more

Dr. Mark Maier

- Seven topics created by California CC economists that are available on Creative Commons
 - Adding Local Data to OpenStax Approaches to making the unemployment chapter relevant to students using local data. <u>https://lor.instructure.com/resources/b31febc4a9</u>

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Dr. Mark Maier (Contd.)

- Behavioral Economics Three lessons on a topic new but important in economic analysis. analysis. <u>https://lor.instructure.com/resources/56b71e</u> <u>0c185e4b1fa8a51ddd9f88b52d</u>
- Climate Change Eight lessons on an important topic that receives minimal coverage in many textbooks. <u>https://lor.instructure.com/resources/239f1e</u> <u>b7d05a45deb544d728b94a9a4c</u>
- Game Theory Four lessons on Prisoner's Dilemma, strict dominance, iterated elimination, and backward deduction. <u>https://lor.instructure.com/resources/68fd7a</u> <u>d2d6e94f199b955bc62b50433d</u>

Dr. Mark Maier (Contd.)

- History of Economic Thoughts Nine lessons including resources and assignments on economic thoughts from Classical, Marx, Feminist, Pluralist, Institutional, Keynes, Evolutionary, Austrian and Neo-Classical. <u>https://lor.instructure.com/resources/26b66</u> <u>9ab47ef4723bd09eb1bebd785ce</u>
- Income and Wealth Inequality Seven lessons introducing a topic that has minimal coverage in many textbooks. <u>https://lor.instructure.com/resources/95ca5</u>
 <u>ed28a7545eebb84c05d168a7496</u>

Dr. Mark Maier (Contd.)

- Integrating core textbook into Principles courses Chapter by chapter integration of the challenging CORE textbook into the more widely-used OpenStax textbook. <u>https://lor.instructure.com/resources/ba7d18</u>
 <u>9ced65438fab7f97e441e7803e</u>
- Integrating FRED and Openstax to put automatically updated graphs into the Openstax textbooks.

Questions?



Thank You!

Thanks everyone!

For questions/comments please email me :

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I would like to thank Rachel Arteaga, Suzanne Wakim, and the ASCCC team for their awesome help and support.