

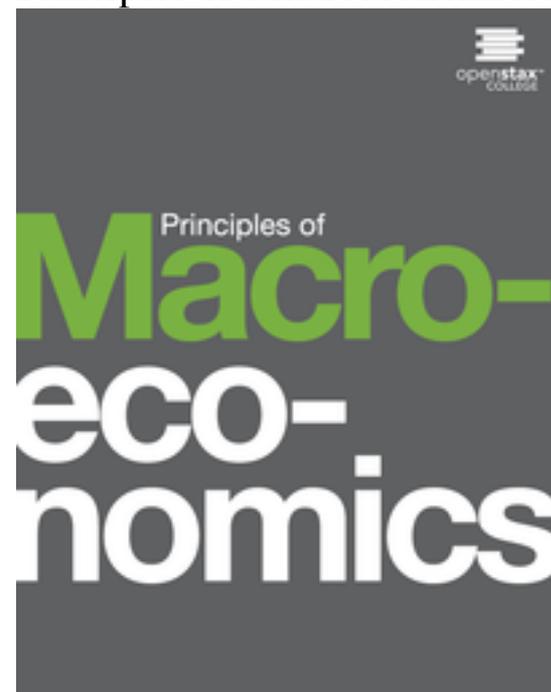
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Learning Resources

- [Sapling Learning](#)

Created and supported by educators, Sapling Learning online homework drives student success with one-on-one educator support and time-saving tools. Sapling Learning takes a very teaching-oriented approach, with a strong emphasis on applying economic concepts to real world examples and scenarios rather than memorizing definitions and facts. Sapling Learning's questions ensure that students truly learn the economic concepts. As they make mistakes, the software presents feedback that instruct them in a deeper understanding of the material.

- [Free Practice on LearningPod](#)

Available Summer 2014. Learningpod's goal is to help our community build the largest library of free, online practice questions in the world. We've partnered with OpenStax College to offer free pods (question sets) for the Principles of Macroeconomics textbook. You can answer questions, get explanations and track your results. You can also generate quick practice sets (Instapods) on any subject you're interested in. Learn more at <http://www.learningpod.com>.

Faculty Only

- [Instructor Solutions Manual](#) (faculty only)

The instructor solution manual contains the detailed solutions to the end of chapter problems in Principles of Economics; this includes the problems in Principles of Macroeconomics. This is a restricted item requiring faculty registration.

- [Powerpoint Sides](#) (faculty only)

The PowerPoint slides are based on the extensive illustrations from Principles of Macroeconomics. They can be edited, incorporated into lecture notes, and you are free to share with anyone in the community. This is a restricted item requiring faculty registration. NOTE: This file is very large and may take some time to download.

- [Macroeconomics Test Bank](#) (faculty only)

The test bank provided with OpenStax College Principles of Macroeconomics includes questions that can be used for examination purposes. The test questions are mapped to relevant chapters of Principles of Macroeconomics. This is a restricted item requiring faculty registration.

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