Principles of Macroeconomics for AP® Courses Release Notes 2016

Publish Date

March 30, 2016

Revision Number:

MAAC-2015-001(03/16)-LC

Page Count Difference:

In the newest edition of *Principles of Macroeconomics for AP®*, there are 537 pages, as compared to 541 in the last edition. This page count variation is due to padding and font size changes.

Errata:

Below is a table containing submitted errata, and the resolutions that OpenStax has provided for this latest text. *Principles of Macroeconomics for AP® Courses* has been updated to include current Federal Reserve Economic Data (FRED). See final three items below.

Issue	Resolution	Severity
Chapter 6: The Macroeconomic	Revise the last paragraph of	Туро
Perspective, Section: Adjusting	subsection Converting Nominal to	
Nominal Values to Real Values,	Real GDP as follows: "There is a	
Subsection: Converting Nominal to	quicker way to answer this	
Real GDP, last paragraph: In the	question approximately, using	
equations following "There is a	another math trick. Because:	
quicker way" replace Real GDP	Nominal = Price x Quantity %	
with Nominal GDP.	Change in Nominal = % change in	
	Price + % change in Quantity OR %	
	Change in Quantity = % change in	
	Nominal - % change in Price"	
	(Previous: Real GDP = Price x	
	Quantity % change in real GDP = %	
	change in price + % change in	
	quantity OR % change in quantity	
	= % change in real GDP - % change	

	in price)	
		_
Chapter 3: Demand and Supply, Section: Demand, Supply, and Equilibrium in Markets for Goods and Services, Subsection: Supply of Goods and Services, 2nd paragraph: In the paragraph starting with "Figure 3.3 illustrates", on the third line, replace "quantity demanded" with "quantity supplied". Chapter 3: Changes in Equilibrium Price and Quantity: The Four-Step Process: , there is a mistake on page 62 in the example steps Here, the book describes the four steps to view the shift in supply and It looks like the example steps 1-4 where pasted from the earlier example about the decline of print news readership. In steps one and	Revise the 2nd paragraph of Subsection: Supply of Goods and Services as follows: "Figure 3.3 illustrates the law of supply, again using the market for gasoline as an example Again, price is measured in dollars per gallon of gasoline and quantity supplied is measured in millions of gallons." (Previous:and quantity demanded is measured in millions of gallons.) Replace step 3 so that it reads, "Step 3. Was the effect on supply positive or negative? Higher labor compensation leads to a lower quantity supplied of postal services at every given price, causing the supply curve for postal services to shift to the left, from S <subscript>0 to S<subscript>1."</subscript></subscript>	Typo
news readership. In steps one and two, the book refers to the postal service, but in step 3 it refers to news sources. Hope this helps in future versions of the book. Thank you for providing an excellent resource to students, I really appreciate it!		
Chapter 5: Elasticity, Section: Polar Cases of Elasticity and Constant Elasticity, Figure 5.5 Zero Elasticity: In the text for Figure 5.5 replace "(a) supplied" with "(a) demanded" and replace "(b) demanded" with "(b) supplied"	Revise the caption of Figure 5.5 Zero Elasticity as follows: "The vertical supply curve and vertical demand curve show that there will be zero percentage change in quantity (a) demanded or (b) supplied, regardless of the price. (Previous:change in quantity (a) supplied or (b) demanded)	Туро
Test Bank: -Question 7-38. "Bangladesh" is missing in the questionSeveral questions in Chapter 7 are duplicates. This is a concern when used in an LMS that	Revise test bank questions for chapters 7, 11, 15, and 19.	Туро

randomly assigns questions to an examQuestion 11-19. The		
correct answer is 300Question		
15-14. The problem only provides		
percentages, but the answers are		
in \$. Not enough information to		
answerQuestion 19-12. The		
numbers in the question and		
answer do not agree with the text.		
-Question 19-2 and Text p. 447.		
The text has an error that makes		
the question answer in error. The		
text above Table 19.2 does not		
agree with the numbers in the		
table. The table is correct.		
Chapter 15: How the Foreign	Revise box on right to read "back	Туро
Exchange Market Works: In Figure	to \$25,600and earn a profit of	
15.2 (a), in the third, right-most	\$1,600."	
box \$25,000 should be replaced by		
\$25,600 and \$1,000 by \$1,600.		
Chapter 4: Introduction to Labor	Revise text as follows: "Our study	Туро
and Financial Markets: 1st	of supply and demand will help us	
paragraph of page (in Bring it Home	to analyze what might happen in	
box), last sentence: " in the	the labor market for nursing and	
second half of this case at chapter's	other healthcare professionals, as discussed in the second half of this	
end" -> check English	case at the end of the chapter."	
Chapter 4: Introduction to Labor	Revise text as follows: "They apply	Туро
and Financial Markets: 2nd	to any market, even markets for	Τγρο
sentence: "They apply to any	labor and financial services."	
market, even markets for financial	labor and maneral services.	
services like labor and financial		
markets." This says labor markets		
are an example of financial service		
markets		
Chapter 33: What Happens When a	Revise sentence as follows: "Good	Туро
Country Has an Absolute	students of Ricardo understand	
Advantage in All Goods: sentence	that trade is about mutually	
starting end of second-last line of	beneficial exchange."	
page: "But good students of		
Ricardo": "But" should be deleted		
Chapter 1: How Economists Use	Revised text to remove "of"and	Туро
Theories and Models to	fixed reference of link.	

Understand Economic Issues: The paragraph following "Link It Up" contains two typos: 1) "Studying economics teaches you to think in a different of way" -> "of" should deleted 2) last sentence of paragraph: " first put forth by Adam Smith, in his book, Figure 1.3 The Wealth of Nations" -> "Figure 1.3" in wrong place		
Chapter 14: Money and Banking, Section: The Role of Banks, Clear it Up: the last paragraph says that 6,535 credit unions with assets totaling \$1.1 billion. I believe that should be \$1.1 trillion. Also, the second to last sentence says thatsome now hold deposits as large as \$50 million. I think that probably should be \$50 billion.	Revise the last paragraph of the Clear it Up "How are banks, savings and loans, and credit unions related?" as follows: "Consequently, some now hold deposits as large as \$50 billion." (Previous: \$50 million)	Туро
Chapter 8: Unemployment, Section: What Causes Changes in Unemployment over the Long Run, Subsection: Natural Unemployment and Potential Real GDP: under the heading: Natural Unemployment and Potential real GDP real GPD should be corrected to real GDP	Revise typo of "real GPD" to "real GDP".	Туро
Appendix: The Use of Mathematics in Principles of Economics: A set of serious labelling errors has not yet been corrected in Appendix A of the economics textbooks. These errors appear in the following section of Appendix A. Solving Models with Graphs Erroneous Statement (errors in Red): The demand curve is then P = 8 – 5Qs and the demand curve is P = -0.4 + 2Qd Corrected Statement (corrections in Green): The demand curve is then P = 8 – 5Qd	Revise the text of Appendix A as follows: Algebraic Models Solving Models with Graphs "If algebra is not your forte, you can get the same answer by using graphsThe demand curve is then P = 8 - 0.5Qd and the supply curve is 0.4 + 02Qs." (Previous: The demand curve is then P = 8 0.5Qs and the demand curve is 0.4 + 02Qd)	Туро

1.1 1 2 2 0.4		
and the supply curve is P = -0.4 +		
2Qs		
Chapter 16: Exchange Rates and	Figure 16.3 Strengthen or	Minor
International Capital Flows,	Appreciate vs. Weaken or	
Section: How the Foreign Exchange	Depreciate updated to include	
Market Works, Subsection:	current data (up to 2015) from	
Strengthening and Weakening	Federal Reserve Economic Data	
Currency, first figure	(FRED).	
Chapter 16: Exchange Rates and	Figure 16.11 U.S. Dollar Exchange	Minor
International Capital Flows,	Rate in Japanese Yen updated to	
Section: Exchange Rate Policies,	include current data (up to January	
second figure	2016) from Federal Reserve	
	Economic Data (FRED).	
Chapter 8: Unemployment,	Figure 8.3 The U.S. Unemployment	Minor
Section: Patterns of	Rate, 1955-2015 updated to	
Unemployment, first figure	include current data (up to 2015)	
	from Federal Reserve Economic	
	Data (FRED).	