CONCEPT: LONG RUN EXIT/ENTER DECISION

• A firm will exit the	e market if it	earn a profit. /	A firm will enter the r	<i>market</i> if it	earn a profit.		
□ When a firm <i>shuts down</i> , they produce no output							
□ When a firm <i>exits</i> the market, they produce no output							
• The relevant cost	s in a long-run exit de	cision are					
□ In the long-run, all costs are							
☐ There are no in the lo		in the long run.					
EXAMPLE: A farmer is considering if he should continue to rent a field for the upcoming season at a price of \$1,000. Seeds							
cost \$200. Should the	he farmer produce this	s season?					
Re	venue from sales = \$5	500	Revenue from sales = \$100				
No Production:	Production:		No Production:	Produ	ction:		
Best Scenario:			Best Scenario:				
	own if price falls below			curve.			
Exit if: Div		Divide	by Q:	Exit if:	Enter if:		

AVC

TR < TC

Price	Profit	Short-Run Production	Long-Run Production