## **Week 10 Review Session Questions**

## Thursday, March 13th, 4 and 5pm, North Hall 1110

- 1. a. Using the money market diagram, the aggregate expenditures diagram and the aggregate demand curve on a third diagram, show how a decrease in the money supply shifts the aggregate demand curve leftward.
- b. Using the aggregate expenditures diagram and the aggregate demand curve on a third diagram, show how an increase in government expenditures shifts the aggregate demand curve rightward.
- 2. a. With an AD and AS diagram only, explain the short-run effects of a decrease in the money supply on real GDP and the price level. Assume the economy begins at full employment.
- b. Use an AD and AS graph (and other relevant graphs if needed) to explain the short-run effects on real GDP, the price level and the interest rate of an increase in autonomous consumption spending. Assume the economy begins at full employment.
- c. During the 1990s, because of technological change, the AS curve was shifting rightward, but-except for a few months-the price level did not fall. Why not? (Hint: What was the Fed doing?)
- 3. Draw the economy in a full-employment equilibrium using AS/AD curves.
  - a. Show the consequence of a housing market crash in the AS/AD model.
  - b. What is the appropriate fiscal policy response to the crash if the government is concerned with achieving full-employment and maintaining stable prices?
  - c. What is the appropriate monetary policy response to the crash if the Fed is concerned with achieving full-employment and maintaining stable prices?
- 4. Draw the economy in a full-employment equilibrium using AS/AD curves.
  - a. Show the consequence of an increase in production costs in the AS/AD model.
  - b. If the government (or Fed) is concerned with maintaining stable prices, show and discuss how what policies need to be carried out. What is the cost of maintaining stable prices?
  - c. If the government (or Fed) is concerned with reaching full-employment, show and discuss how what policies need to be carried out. What is the cost of remaining at the full-employment level of output?