## **CONCEPT:** LONG RUN EFFECTS OF FISCAL POLICY

● The effects of a <i>persistent government budget deficit</i> :
$\hfill\Box$ To pay for the deficit, the government needs to borrow funds
> Crowding Out – Government competing with firms for loanable funds drives up interest rate
Budget Deficit → Gov. Borrowing → Interest Rate → Investment Spending → LR Growth
☐ The debt leads to interest payments putting pressure on future budgets
> Government must increases taxes or cut spending to pay off debt in the future
> Government "should" try to balance extra spending during recessions with surpluses during expansions
- Does this actually happen?
• The effects of <i>long run tax policy</i> :
□ <i>Tax Wedge</i> – the difference between pre-tax and post-tax income
> Example: You earn \$20/hour but are taxed 25%. Post-tax = Tax wedge =
□ Lower Individual Income Taxes → More disposable income, leading to more consumption
□ Lower Corporate Income Taxes → Higher returns, leading to more investment
□ Lower Taxes on Capital Gains/Dividends → Increase supply of loanable funds, leading to lower interest rate