Chapter3 Business Cycle Measurement

• Definition:

The primary defining feature of **business cycles** is that they are *fluctuations* about trend in real *GDP*

• Procyclical:

An economic variable is said to be procyclical if its deviations from trend are positively correlated with the deviations from trend in read GDP

• Countercyclical:

If its deviations from trend are negatively correlated with the deviations from trend in real GDP

• Acyclical:

Neither procyclical nor countercyclical

• Leading variable:

If a macroeconomic variable tends to aid in predicting the future path of real GDP

• Lagging variable:

If real GDP helps to predict the future path of a particular macroeconomic variable

• Coincident variable:

Neither leading nor lagging