

The Business Cycle

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Definition

- The business cycle refers to fluctuations in the level of economic activity over time
- The business cycle can be broke up into four key phases

The Upswing

- The upswing occurs as the economy begins to recover from a trough
- During an upswing the economy begins to expand as investment and consumption spending grow
- Confidence increases and thus demand-pull inflation begins to increase
- National income, output and employment all begin to rise
- As the economic outlook begins to improve the RBA will begin to tighten monetary policy to prevent the economy from overheating

The Peak

- The economy is now operating at above full capacity
- There is virtually zero cyclical unemployment or inventories
- Very high consumption spending and business confidence
- National income, output and employment are beyond a full employment position
- RBA is seeking to employ a contractionary monetary policy stance

The Downswing

- The downswing occurs as the economy begins to contract after a boom
- Investment and consumptive spending begin to fall
- Confidence falls and thus demand-pull inflation falls
- National income, output and employment fall
- As economic outlook begins to worsen the RBA will seek to implement a looser monetary policy

The Trough

- The economy is now operating at far below the full employment position
- High cyclical unemployment and inventories
- Very little consumptive spending or investment
- National income, output and employment are far below full capacity
- RBA is seeking to employ an expansionary fiscal policy

The ABS effect on the Business Cycle

- The ABS work to smooth the curves of the business cycle decreasing the size of the peaks and troughs
- This occurs due to the fact that at the peak the government is collecting large tax receipts but welfare spending is falling creating a cyclical surplus
- On the other hand during a trough tax receipts have fallen while welfare calls are increasing and thus a cyclical deficit is created

Economic Indicators

<u>Leading</u>	<u>Co-incident</u>	<u>Lagging</u>
Dwelling approvals	Retail sales	Unemployment data
Stock prices	Vehicle sales	Inflation data

Cyclical Indicators

<u>Positive</u>	<u>Negative</u>
Investment	Inventories
Consumption	Cyclical UE
Confidence	Savings
Interest rates	Welfare spending
DD Inflation	
Tax revenue	