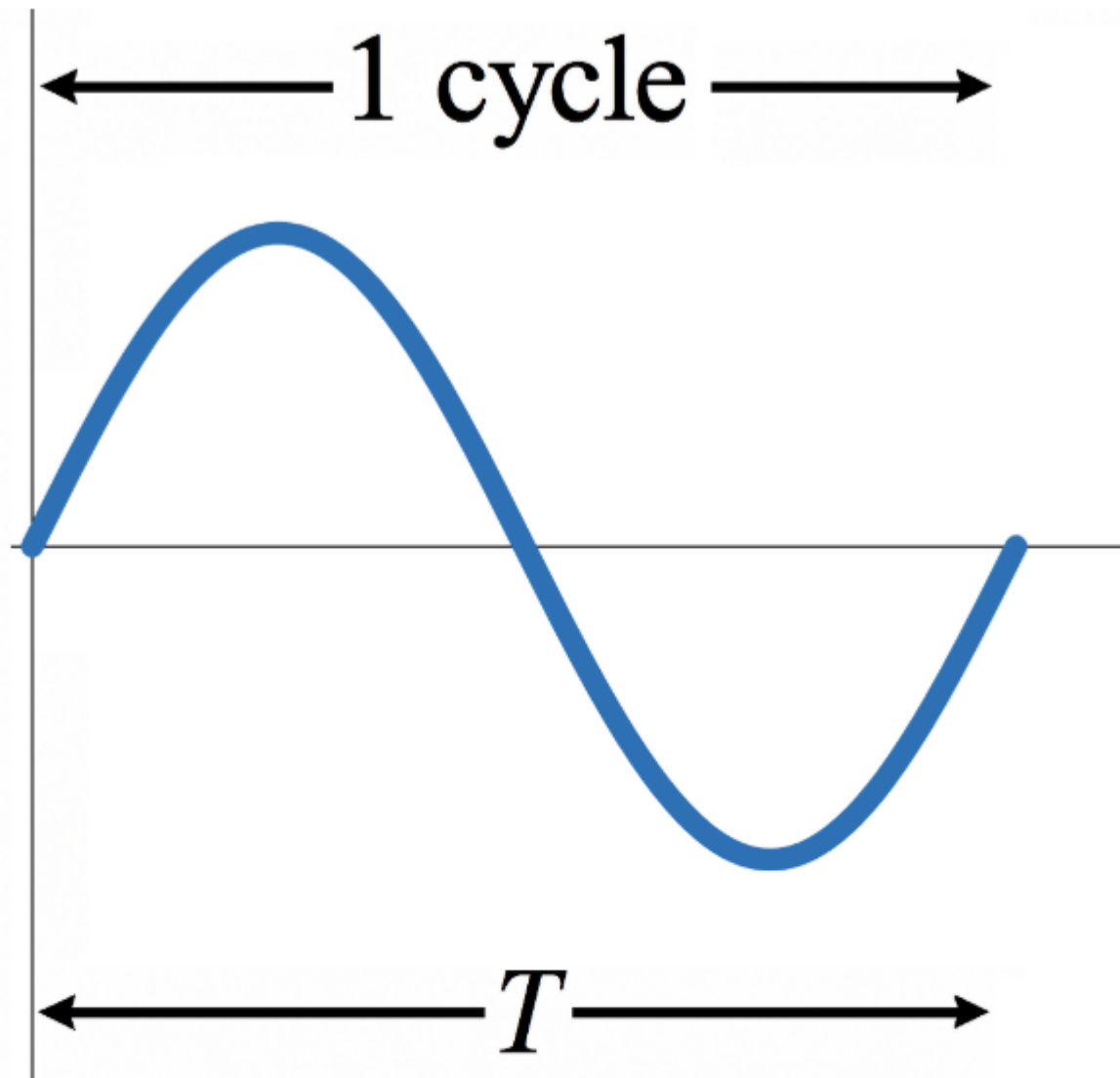


Sinusoidal Wave Values

Giannacco



Amplitude

The maximum magnitude of one peak, usually named V_m

Peak-to-Peak Value

The sum of the magnitude of the positive and negative peaks

Instantaneous Value

The magnitude of a waveform at any instant of time

Cycle

The portion of a waveform contained in one period of time

Frequency

The number of cycles that occur in 1s, where $f = \frac{1}{\text{Time (s)}}$