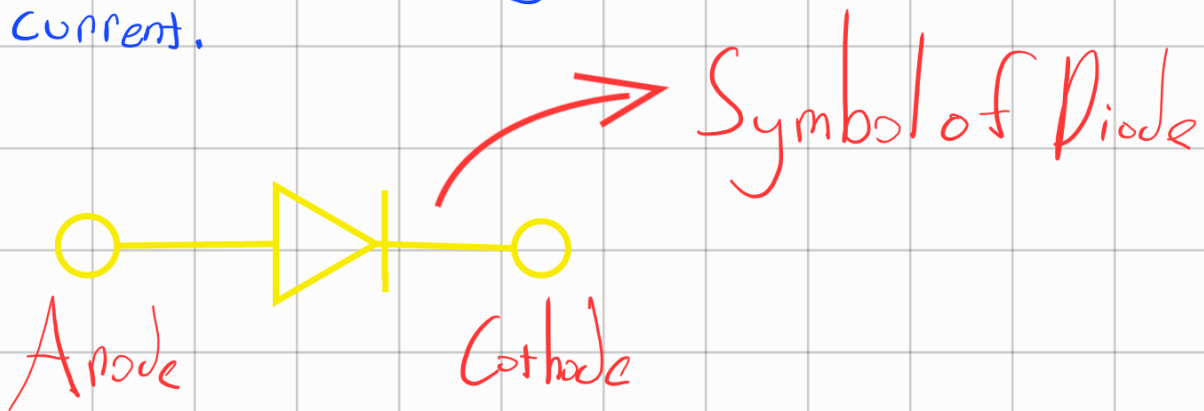


# Power Electronics Notes

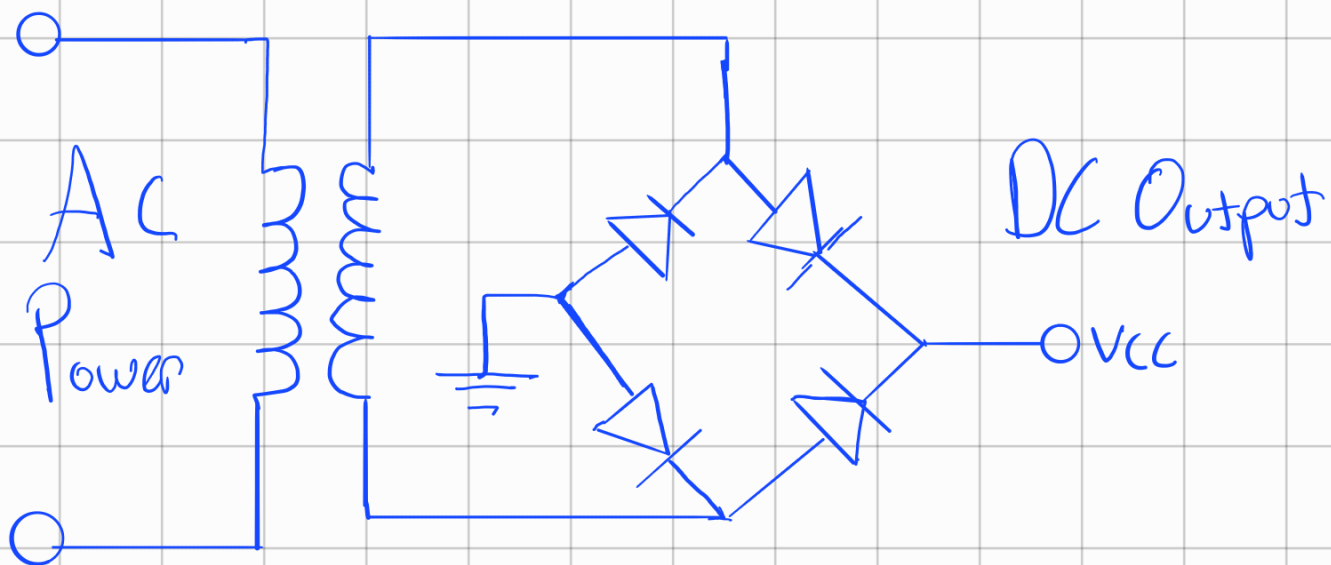
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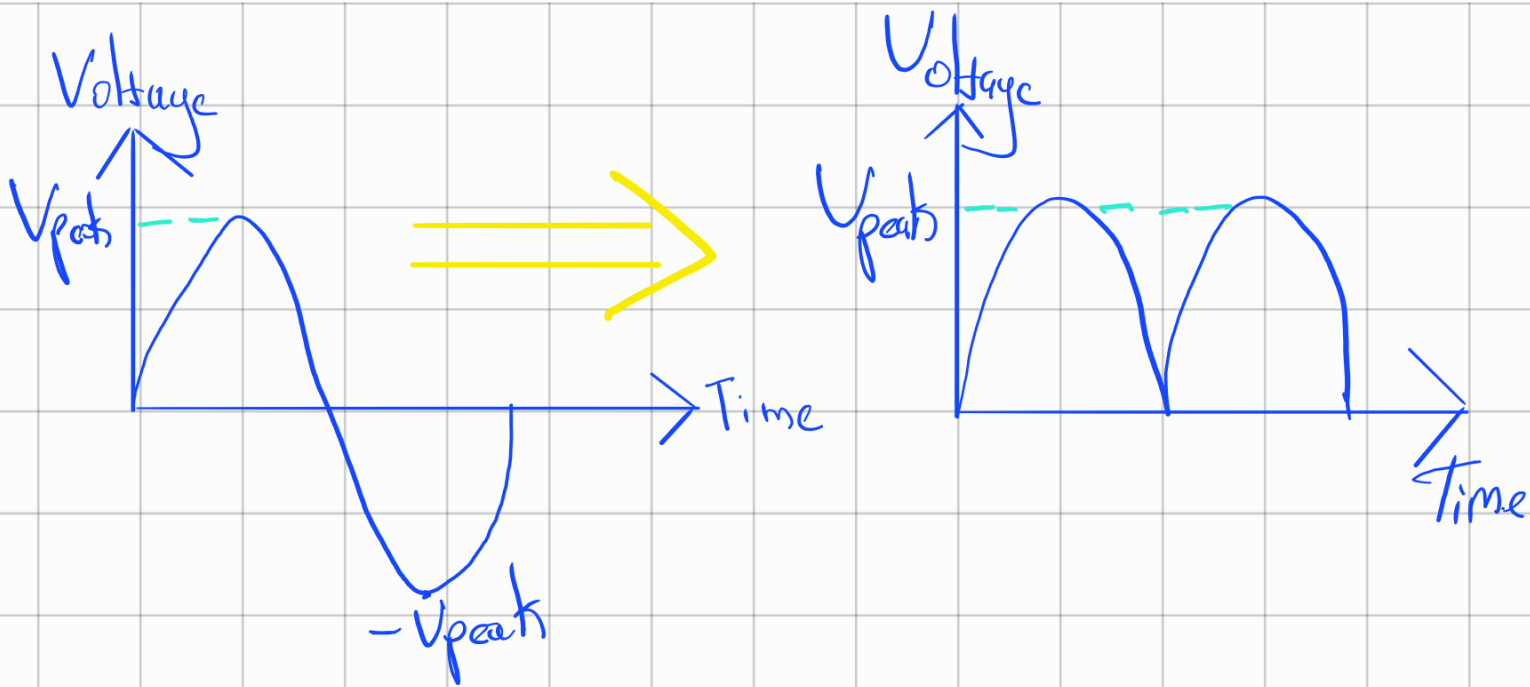
## Rectifier with Diodes:

Rectifier with diodes is AC Voltage converted to DC Voltage. When the anode voltage is greater than cathode voltage, the diode conducts electrical current.



## Full Wave Rectifier





As you can see in the graph. AC voltage has converted to pulsed DC voltage.