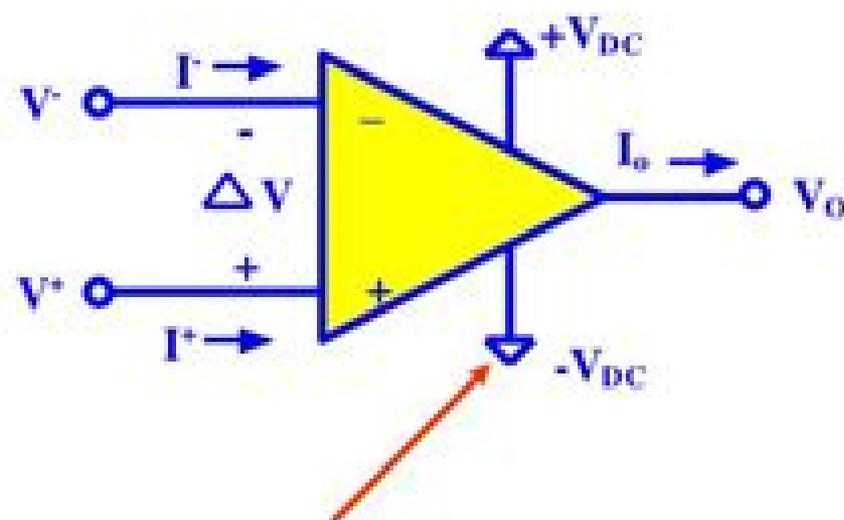


## Reading Assignment: Chapter 5 in *Electric Circuits, 9<sup>th</sup> Edition* by Nilsson

### Chapter 5 – Operational Amplifiers

Note: We are temporarily skipping the remaining sections of Chapter 4. We will cover them after completing Chapter 5.

Operational Amplifier - An operational amplifier (op amp) is a high gain differential amplifier with nearly ideal external characteristics. Internally the op amp is constructed using many transistors.



#### Terminology:

$V^+$  = non-inverting input voltage

$V^-$  = inverting input voltage

$V_o$  = output voltage

$I_o$  = output current

$I^+$  = non-inverting input current

$I^-$  = inverting input current

$\pm V_{DC}$  = positive and negative DC supply voltages used to power the op amp (typically  $\pm 5V$  to  $\pm 30V$ )

$\Delta V = V^+ - V^- =$  difference voltage

**Note:** Sometimes the supply voltage connections are not shown

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**CH Cherryholmes**



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