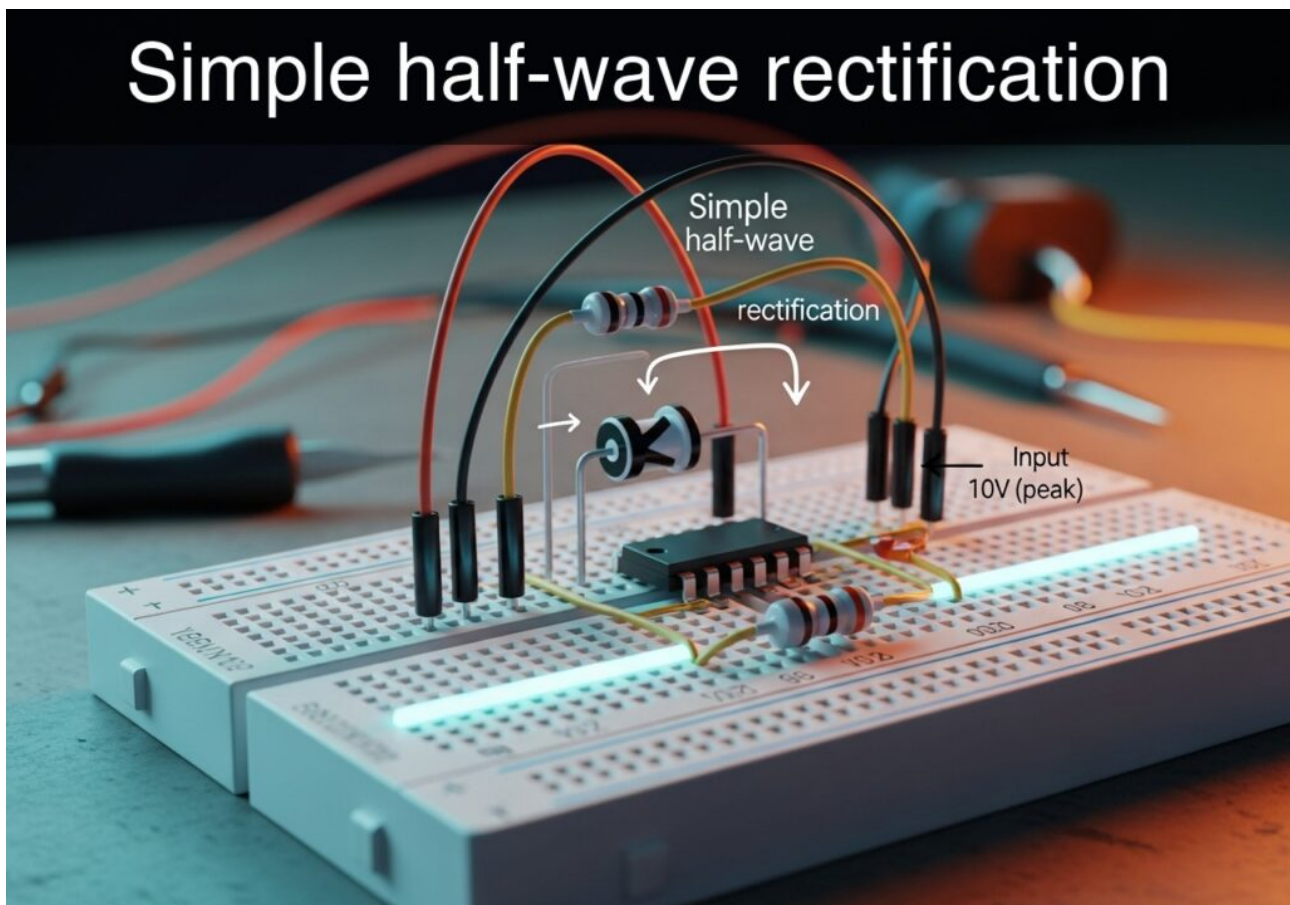


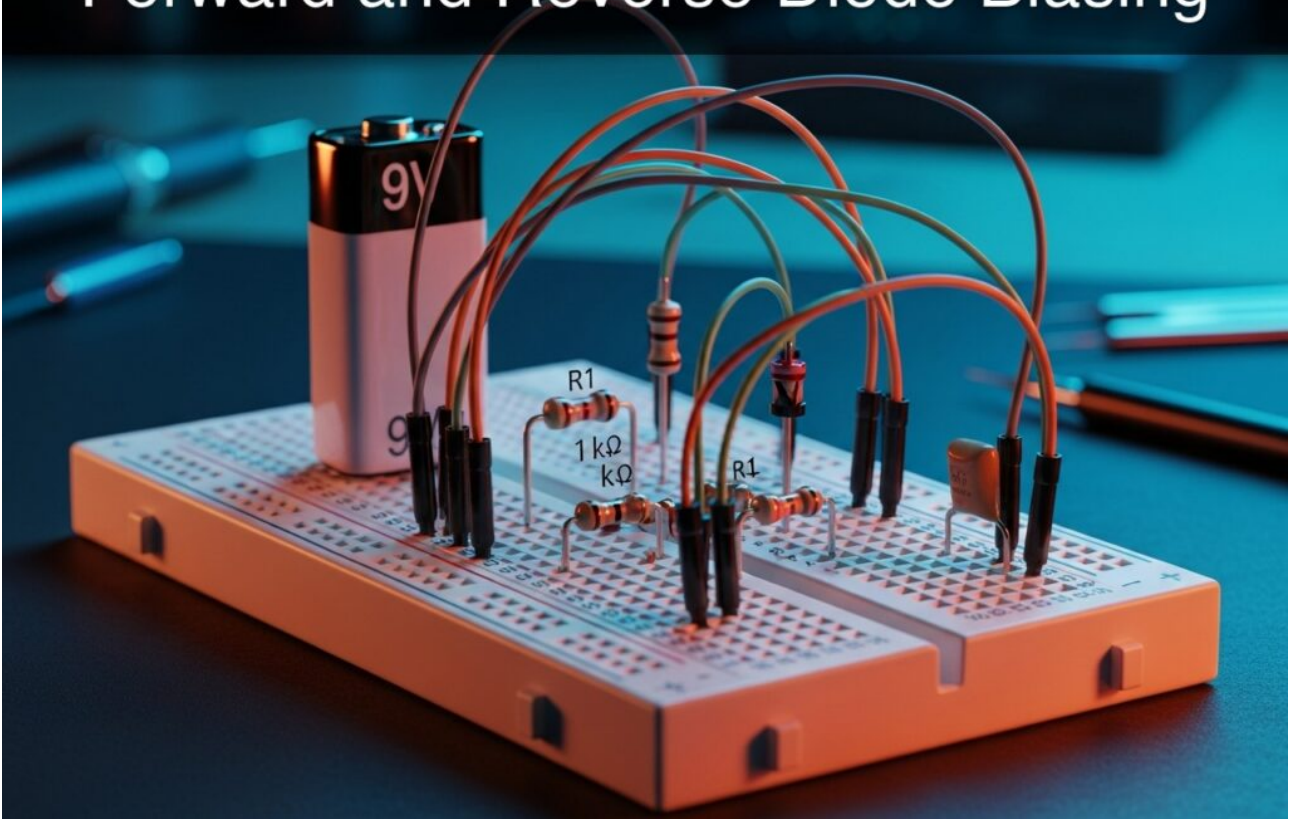
Practical case: Simple half-wave rectification



Master Analog Electronics by building a half-wave rectifier using a Diode. Convert AC to pulsating DC and visualize signal clipping on your oscilloscope.

Practical case: Forward and Reverse Diode Biasing

Forward and Reverse Diode Biasing



Master Analog Electronics by building a Diode circuit to verify unidirectional current flow. Measure 0.7V drops and block reverse polarity in this lab.