# **Electronics Foundations: Basic Circuits**

with Barron Stone



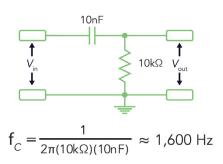
# High-Pass RC Filter Circuit

This circuit is a simple high-pass RC filter with a cutoff frequency of 1,592 Hz.

## Components

- $10 \text{ k}\Omega$  resistor
- 10 nF capacitor

#### **Schematic**



### **Circuit**

