

Magnetic Field Around a Long, Straight Current-Carrying Wire

When a current flows through a long, straight wire, it generates a magnetic field in the surrounding space.

Right-Hand Rule

$$B = \frac{\mu_0 I}{2\pi r}$$

- B = Magnetic field (in teslas, T)
- μ_0 = Permeability of free space ($4\pi \times 10^{-7}$)
- I = Current through the wire (in amperes, A)
- r = Distance from the wire (in meters, m)



The Long Wire

Calvin Todd Hood



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