

# AP Physics C: Mechanics: Formula Sheet

I	II	III	IV	V	VI
<p>Uniform fields or nonlinear fields that are drawn.</p> <p><math>E</math> given (or <math>V</math> is given)</p> <p>If <math>V</math> is given instead of <math>E</math></p> <p>you can use the equation</p> $E = -\frac{dV}{dr}$ <p>to solve for <math>E</math>.</p> <p>Usually these problems involve uniform fields or when non-uniform they allow you to find average <math>E</math> between two equal potential line values.</p> $E = \frac{V}{d}$	<p>Point charge <math>q</math> superposition</p> <p>All four of these problems use the same equation derived from Gauss's Law</p> $\oint \vec{E} \cdot d\vec{A} = \frac{Q_{enc}}{\epsilon_0}$ <p>Use <math>E = k\frac{q}{r^2}</math> to find All the individual <math>E_i</math> vectors due to each charge <math>q_i</math> acting a point <math>P</math>. Add all the individual <math>E_i</math> vectors to find the total electric field <math>E</math>.</p> <p>If a new charge appears at point <math>P</math>, then you can find the force on the new charge due to the field <math>E</math>.</p> $F_E = q_{new}E_{total}$	<p>Sphere with charge <math>Q</math> and sphere within a sphere</p> <p>Use <math>E = k\frac{Q_{enc}}{r^2}</math> to find <math>E</math> at various points (inside the sphere <math>r &lt; R</math>, on its surface <math>r = R</math>, and outside the sphere <math>r &gt; R</math>).</p> <p><math>r &lt; R</math> in an insulator</p> $\frac{Q_{enc}}{V_{enc}} = \frac{Q_{total}}{V_{total}}$ $\left(\frac{4}{3}\right)\pi r^3 = \left(\frac{4}{3}\right)\pi R^3$	<p>Arc with Point <math>P</math> at center of the arc</p> $E = k\frac{Q}{r^2}$ $dE = k\frac{dq}{r^2}$ $\int dE_x = \int k\frac{dq}{r^2} \cos \theta$ <p>Density</p> $\lambda = \frac{Q}{L} = \frac{dq}{dl}$ $E_x = \int \frac{kQ}{r^2 L} dl \cos \theta$ <p><math>r = R</math></p> <p>Arc length <math>dl = R d\theta</math></p> $E_x = \int \frac{kQ}{RL} \cos \theta d\theta$ $E_x = \frac{kQ}{RL} \int_{\theta_1}^{\theta_2} \cos \theta d\theta$ $E_x = \frac{kQ}{RL} (\sin \theta_2 - \sin \theta_1)$	<p>Hoop with <math>P</math> offset along an axis passing thru center</p> $E = k\frac{Q}{r^2}$ $dE = k\frac{dq}{r^2}$ $\int dE_x = \int k\frac{dq}{r^2} \cos \theta$ $E_x = \frac{k}{r^2} \cos \theta \int dq$ $E_x = \frac{kQ}{r^2} \cos \theta$ <p><math>\cos \theta = \frac{r}{r}</math> and <math>r = \sqrt{R^2 + x^2}</math></p> $E_x = \frac{kQx}{(R^2 + x^2)^{3/2}}$	<p>Cylinder</p> $\oint \vec{E} \cdot d\vec{A} = \frac{Q_{enc}}{\epsilon_0}$ $E(2\pi r l) = \frac{Q_{enc}}{\epsilon_0}$ $E = \frac{Q_{enc}}{2\pi r l \epsilon_0}$ <p><math>\lambda = \frac{Q}{L}</math></p> $E = \frac{\lambda}{2\pi r \epsilon_0}$ <p><math>r &lt; R</math> in an insulator</p> $\frac{Q_{enc}}{V_{enc}} = \frac{Q_{total}}{V_{total}}$ $\frac{Q_{enc}}{\pi r^2 L} = \frac{Q_{total}}{\pi R^2 L}$

# Ap Physics C Study Guide

**M Woodhall**



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