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Dynamics - Engineering School Class Web Sites
EDIT: A lot of people are asking about grades and percentages. Technically a F is a 50% or something around there. But in my case (and I'm sure in most engineering schools), a 70% is needed to take the next course in line, so unless the 70% is obtained, you're retaking that course even if a D is technically passing.

How to pass dynamics : Engineering Students
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Like these equations are incredibly important in Dynamics. SUVAT Equation 1 As you probably already know, velocity divided by time is equal to acceleration and velocity multiplied by time is equal to displacement.

Dynamics / Physics For Idiots
Thin Rectangular sheet (slab), axis parallel to sheet and passing through center of the other edge = $\frac{1}{12} l^2$ Thin Rectangular sheet (slab, axis along one edge = $\frac{1}{3} l^2$ Thin rectangular sheet (slab) about perpendicular axis through center = $\frac{1}{12} l^2 (2 + \frac{d^2}{l^2})$

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$$\begin{pmatrix} I_{xx} \\ I_{yy} \\ I_{zz} \end{pmatrix} = \begin{pmatrix} \int (y^2 + z^2) dm \\ \int (x^2 + z^2) dm \\ \int (x^2 + y^2) dm \end{pmatrix}$$

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