

Intermediate Electricity and Magnetism

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Comments

We have a website 😊..

<http://faculty.kfupm.edu.sa/phys/zhyamani/teaching/I-E&M/I-E&M.html>

Comments

Where are your lessons?? 😊😊

What will we study today?

The big picture of E&M..

What will we study today?

What is it that we learned last time, and in particular.. do we have a grasp over $\rho(r)$?

Get more familiar with
Dirac delta function..

What will we study today?

Jackson's 1.2-1.7

Gauss's law and beyond..

A few comments

What's next?

What I expect of my students

High level of excitement to learn

Effort exerted in reading, thinking, solving, discussing and researching

Punctuality (to class and with submissions)

Interaction/ Engagement in class

Study from the textbooks (at least)

Summarize lessons learnt

Solve homework

Transparency and constructive criticism

A few comments

The 'extra' qualities/ skills you should acquire

English language, pedagogic discipline; camaraderie with colleagues, critical thinking, rational discussion, instruction, mathematical insight, computer programming