

Advanced Course of Electromagnetism-E2(2)

[教科書]

Study guides will be provided every week, to help you expand your knowledge. The study guides closely match the week's topic, providing in-depth explanations, problem solving strategies, and summaries of key points.

[参考書等]

(参考書)

David Griffiths 『Introduction to Electrodynamics』 (Pearson) ISBN:129-202-142-X (Amazon link: <http://www.amazon.co.jp/Introduction-Electrodynamics-4th-David-Griffiths-ebook/dp/B00HR7MXAY>)

[授業外学修 (予習・復習) 等]

For smooth progress of the class, I recommend that students refer to the reference book or textbooks on ' Fundamental Physics' to understand the terminologies related to class in advance. Students can review the contents of the class using the lecture notes, and take-home assignments will be given to help them understand.

[その他 (オフィスアワー等)]

Questions can be sent by email, and will be answered either electronically or by appointment (depending on the case).

[主要授業科目 (学部・学科名)]

理学部