

碩士班課程地圖

必修：

量子力學：6 學分

統計力學(一)或固態物理(一)：3 學分

古典電動力學(一)：3 學分

書報討論：3 學分

選修：

任擇本系碩、博士班所開設之課程(開課代碼 PHC、PHD、PHM 字頭) 三科(含)以上，但不包括基礎量子力學。

- 1.碩士生應於一年級下學期開學前選擇指導教授。
- 2.在規定年限內(1~4 年)修滿規定之科目與學分。
- 3.畢業最低學分為 24 學分。
- 4.完成學術研究倫理教育課程，並通過研習檢定測驗。
- 5.完成碩士論文，並通過論文口試。

Master's Course Map

Required :

Quantum Mechanics : 6

Statistical Mechanics (I) or Solid State Physics(I) : 3

Classical Electromagnetism (I) : 3

Seminar : 3

Elective :

At least three courses with the course codes PHC, PHD or PHM provided by the Department of Physics, excluding fundamental quantum mechanics.

1. Master students should select their advisors before the beginning of the second semester of their first year.
2. Satisfying the requirements of required subjects and acquiring required credits within the prescribed period (1 to 4 years).
3. Students must acquire at least 24 credits to graduate.
4. Completion of an academic research ethics education course and passing a study-certified quiz
5. Completing a Master's thesis and passing an oral examination.