

材料系碩士班畢業規定

Master's Degree Requirements in the Department of Materials Science and Engineering

入學年度 Admission year	畢業學分 Credits	必修 Required Courses	選修 Elective Courses	論文 Dissertation	其他規定
103 學年度(含) 以後入學者 Students who enroll after the academic year of 2014 (included)	34	13 專題討論(一) 1 專題討論(二) 1 專題討論(三) 1 專題討論(四) 1 固態熱力學 3 高等材料分析 3 材料動力學 3 Seminar(I) 1 Seminar(II) 1 Seminar(III) 1 Seminar(IV) 1 Solid State Thermodynamics 3 Advanced Characterization of Materials 3 Kinetics of Materials 3	15	6	1. 普物、普化各需修滿 6 學分，未符合規定者須至大學部補修（不算在畢業學分）。 2. 碩士論文內容需投稿期刊或學術研討會，申請畢業之研究生須在學生排名第一位。 3. 畢業學分除論文外，修習本系開授之科目至少 19 學分。 1. Complete “General Chemistry” and “General Physics” each for 6 credits. Students who do not meet the requirements should take undergraduate course to make up. Please refer to the MSE website "Downloads" -> "Students" -> "Waiver Application Form for General Physics and General Chemistry". 2. Master's dissertation must be submitted to a journal or academic seminar, and graduate students applying for graduation must be the first author. 3. Take at least 19 credits of courses taught in MSE. (which means student could take 9 credits at most from other department under advisor's permission)