

## 機械工程學系跨域模組課程 必修科目表

### Compulsory Courses List Cross-disciplinary Module Curriculum for the Department of Mechanical Engineering

類別 Category	科目名稱 Course Name	學分 Credit	開課系所 Department
機械跨域模組 Mechanical cross- disciplinary module	應用力學(一) Applied Mechanics (I)	3	機械系(或經本所審核通過之科系) Department of Mechanical Engineering (or the department passed the review of our department)
	應用力學(二) Applied Mechanics (II)	3	機械系(或經本所審核通過之科系) Department of Mechanical Engineering (or the department passed the review of our department)
	材料力學 Mechanics of Materials	3	機械系(或經本所審核通過之科系) Department of Mechanical Engineering (or the department passed the review of our department)
	圖學 Graphics	1	機械系(或經本所審核通過之科系) Department of Mechanical Engineering (or the department passed the review of our department)
	工程材料 Engineering Materials	3	機械系(或經本所審核通過之科系) Department of Mechanical Engineering (or the department passed the review of our department)
	自動控制(一) Automatic Control (I)	3	機械系(或經本所審核通過之科系) Department of Mechanical Engineering (or the department passed the review of our department)
	熱力學(一) Thermodynamics(I)	3	機械系(或經本所審核通過之科系) Department of Mechanical Engineering (or the department passed the review of our department)
	流體力學 Fluid Mechanics	3	機械系(或經本所審核通過之科系) Department of Mechanical Engineering (or the department passed the review of our department)
	機械製造 Mechanical Manufacturing	3	機械系(或經本所審核通過之科系) Department of Mechanical Engineering (or the department passed the review of our department)
	機動學 Mechanism	3	機械系(或經本所審核通過之科系) Department of Mechanical Engineering (or the department passed the review of our department)
機械設計原理 Principles of Mechanical Design	3	機械系(或經本所審核通過之科系) Department of Mechanical Engineering (or the department passed the review of our department)	
總學分(31 學分) Total Credit (31 credits)		31	