**元智大學機械工程學系 輔系科目表**

**(114學年度入學新生適用)**

**Department of Mechanical Engineering, Yuan Ze University**

**List of Minor Courses**

**（Applicable to Students Admitted in Academic Year of 2025）**

114.04.23 一一三學年度第五次教務會議通過

Passed by the 5th Academic Affairs Meeting, Academic Year 2024, on April 23, 2025

| 輔系名稱  Minor Title | 輔系科目（課號/中文課名/英文課名）  Course Title (Course Code/Chinese Course Title/English Course Title) | 學分數  Credits | 備註  Remarks |
| --- | --- | --- | --- |
| 機械工程學系  Department of Mechanical Engineering | ME128應用力學-靜力  Applied Mechanics Statics | 2 | 必修  Required Courses |
| ME214應用力學-動力  Applied Mechanics Dynamics | 3 |
| ME207機動學  Mechanisms | 3 |
| ME206熱力學（一）  Thermodynamics (I) | 3 |
| ME306機械設計（一）  Mechanical Design (I) | 3 |
| ME305流體力學  Fluid Mechanics | 3 |
| 共計  Total | 17 |
| ME115工程材料  Engineering Materials | 3 | 選修  Elective Courses（至少需修滿3學分（含）以上  At least take 3 credits above） |
| ME210熱力學（二） Thermodynamics (II) | 3 |
| ME309材料力學  Mechanics of Material | 3 |
| ME310機械設計（二）  Mechanical Design (II) | 3 |
| ME119工程圖學  Engineering Graphics | 2 |
| ME335自動控制  Automatic Control | 3 |
| ME303機械製造  Introduction to Manufacturing Processes | 3 |
| ME475機械畫  Mechanical Drawing | 2 |
| ME224電路及電子學  Introduction to Electric Circuits and Electronics | 3 |
| ME345數值分析  Numerical Analysis | 3 |
| 共計  Total | 28 |

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註：本系輔系最低須修滿**20**學分，且每科皆需達到60分以上。

P.S.: Must earn at least 20 credits for Minor Courses of ME department and each course needs more than 60 points.