**元智大學電機工程學系(甲組)** **專業課程英語授課科目表**

**Department of Electrical Engineering(Program A), Yuan Ze University**

**List of Courses conducted in English**

**（114學年度入學新生適用）**

**(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

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| --- | --- | --- | --- | --- |
| 課號  Course Code | 中文課名  Course Title | 英文課名  Course Title | 學分數  Credits | 開課學期  Semester |
| EEA109 | 計算機概論 | Introduction to Computer Science | 3 | 一上 |
| EEA121 | 普通物理(一) | General Physics (I) | 3 | 一上 |
| EEA122 | 普通物理(二) | General Physics (II) | 3 | 一下 |
| EEA244 | 數位信號處理概論 | Introduction to Digital Signal Processing | 2 | 三上 |
| EEA344 | 電力電子 | Power Electronics | 3 | 三下 |
| EEA351 | 自動控制（一） | Automatic Control (I) | 3 | 三上 |

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