**Ministry of Education Teaching Improvement Project for the 2021-2022 Academic Year**

| NO | Department | Project Title | Project Duration | Principal Investigator | Sponsoring Agency | Approved Subsidy Amount |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | Electrical Engineering | 5G行動寬頻跨校教學聯盟（第3期）計畫-5G天線與射頻技術聯盟中心-課程發展計畫-毫微米波通訊模組分析與量測 | 2021.4.1-2023.3.31 | Chien-Chang Huang | MOE | 400,000 |
| 2 | Academic Office | 109-110年度大學招生專業化發展試辦計畫 | 2020.10.1-2022.7.31 | Registration Section | MOE | 5,000,000 |
| 3 | Computer Science and Engineering | 109年度「人工智慧技術與應用領域系列課程計畫-新興智慧製造應用」(第二年) | 2020.9.10-2022.7.31 | Chi-Fang Lin | MOE | 1,600,000 |
| 4 | Mechanical Engineering | 110年度「智慧製造跨域整合人才培育聯盟計畫」 | 2021.7.1-2022.1.31 | Shiuh-Chuan Her | MOE | 1,160,400 |
| 5 | Art and Design | 110學年度「數位人文社會科學教學創新計畫-「當運算變成畫筆時」具設計思維與運算思維交織之教學設計」 | 2021.8.1-2022.1.31 | Chor-Kheng Lim | MOE | 395,000 |
| 6 | Electrical Engineering | 110年度「智慧晶片應用與聯網技術課程推廣計畫」 | 2021.8.1-2022.6.30 | Po-Chiang Lin | MOE | 520,000 |
| 7 | Electrical Engineering | 「5G行動寬頻課程推廣計畫(第2期)」 | 2022.2.1-2023.1.31 | Wen-Ping Lai | MOE | 427,000 |
| 8 | Mechanical Engineering | 111年度「智慧製造跨域整合人才培育聯盟計畫-夥伴學校」 | 2022.2.1-2023.2.28 | Shiuh-Chuan Her | MOE | 981,500 |
| Data as of August 16, 2022 | Total | 10,483,900 |