**10802 System Programming (2020/3 ~ 2020/7) 三E,F (13:15~16:00)**

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| **週** | **日 期** | **課 程 進 度** | **投影片** | **Labs** | **線上測驗期 限** | **備 註** |
| 1 | 3/4 | 課程說明+Ch1 | 45 |  |  |  |
| 2 | 3/11 | Ch1 | Linux+Shell |  | Fig. 1.10 |
| 3 | 3/18 | Ch3 (File I/O) | 60 |  | **1** |  |
| 4 | 3/25 | Ch3 | Buffer size |  | Fig. 3.5 |
| 5 | 4/1 |  |  |  | **3** |  |
| 6 | 4/8 | Ch4 (Files & Directories) | 83 |  |  |  |
| 7 | 4/15 | Ch4 |  |  |  |
| 8 | 4/22 | Ch4 | File size |  |  |
| 9 | 4/29 | **期中考 (範圍Ch 1, 3, 4)** |  |  | **4** |  |
| 10 | 5/6 | Ch5 (Std I/O Library) | 71 |  |  |  |
| 11 | 5/13 | Ch5 | Stdio Compare |  | Fig. 5.6 |
| 12 | 5/20 | Ch7 (Process Environ.) | 66 |  | **5** |  |
| 13 | 5/27 | Ch7 | Setjmp/longjmp |  |  |
| 14 | 6/3 | Ch8 (Process Control) | 83 |  | **7** |  |
| 15 | 6/10 | Ch8 | Race condition |  | Fig. 8.12, 8.13 |
|  | 補課 | Ch10 (Signals) | 128 |  | **8** |  |
|  | 補課 | Ch10 | Fishing Game | **10** |  |
| 16 | 6/17 | **期末考 (範圍Ch 5, 7, 8, 10)** | | | | |

注意事項：

1. 每章均有線上課後測驗 (Online quiz) 截止日期如上述。佔學期成績14%。
2. 共有7次上機實習，佔學期成績35%。
3. 自己研讀清單Reading List: Chapters 2, 6, 9。