

School of MAE  
Part-Time B.Eng (Mech) Programme  
AY2023-24, Special Term (May - Jul 2024)

Schedule for MA2071 Experiments

All Labs would be held on **Tuesdays and Thursdays**, 7.00 pm to 10.00 pm

| Week of Semester |                             |             |                                                          | Teaching Week 4 |               | Teaching Week 5 |               | Teaching Week 6 |               | Teaching Week 7 |               | Teaching Week 8 |               |
|------------------|-----------------------------|-------------|----------------------------------------------------------|-----------------|---------------|-----------------|---------------|-----------------|---------------|-----------------|---------------|-----------------|---------------|
| Date/Month       |                             |             |                                                          | Tue<br>04-Jun   | Thu<br>06-Jun | Tue<br>11-Jun   | Thu<br>13-Jun | Tue<br>18-Jun   | Thu<br>20-Jun | Tue<br>25-Jun   | Thu<br>27-Jun | Tue<br>02-Jul   | Thu<br>04-Jul |
| Exp No           | Laboratory                  | Venues      | Faculty-in-Charge                                        |                 |               |                 |               |                 |               |                 |               |                 |               |
| E2.2<br>(TFM)    | Thermal & Fluids Lab        | N3-B2C-06   | Lam Chung Yau<br>TA: nil                                 | 1               | 2             | 3               | 4             | 5               | 6             | 7               |               |                 |               |
| E2.3<br>(TFM)    | Energy Systems Lab          | N3.1A-B4-01 | Marcos<br>TA: nil                                        |                 | 1             | 2               | 3             | 4               | 5             | 6               | 7             |                 |               |
| E2.4<br>(MIE)    | Metrology/COLE Lab          | N3.1-B3b-03 | Wang Yifan (27/6, 2/7)<br>TA: Tan Pei Yen (11/6 - 25/6)  |                 |               | 1               | 2             | 3               | 4             | 5               | 6             | 7               |               |
| E2.5<br>(MOE)    | Mechanics of Materials Lab  | N3.2-B2-01  | Ang Hock Eng<br>TA: nil                                  |                 |               |                 | 1             | 2               | 3             | 4               | 5             | 6               | 7             |
| E2.6<br>(TFM)    | Fluid Mechanics Lab         | N3-B2b-03   | Liu Shukui<br>TA: nil                                    | 7               |               |                 |               | 1               | 2             | 3               | 4             | 5               | 6             |
| E2.7<br>(TFM)    | Energy Systems Lab          | N3.1A-B4-01 | Ng Yin Kwee (4/6, 6/6)<br>TA: William Yeung (20/6 - 4/7) | 6               | 7             |                 |               |                 | 1             | 2               | 3             | 4               | 5             |
| E2.8<br>(MIE)    | Materials Lab 1             | N3.1-B2b-02 | Sridhar Idapalapati<br>TA:                               | 5               | 6             | 7               |               |                 |               | 1               | 2             | 3               | 4             |
| E2.9<br>(MOE)    | Mechanics of Machines Lab   | N3-B1c-03   | Huang Weimin<br>TA: nil                                  | 4               | 5             | 6               | 7             |                 |               |                 | 1             | 2               | 3             |
| E2.11<br>(MIE)   | Manufacturing Process Lab 1 | LHN-B4-03   | Yeo Swee Hock<br>TA: nil                                 | 3               | 4             | 5               | 6             | 7               |               |                 |               | 1               | 2             |
| E2.12<br>(MIE)   | Manufacturing Process Lab 1 | LHN-B4-03   | Yeo Swee Hock<br>TA: nil                                 | 2               | 3             | 4               | 5             | 6               | 7             |                 |               |                 | 1             |

1, 2, 3 ... represent PLA1, PLA2, PLA3 ... respectively