



RESEARCH UNIVERSITY

DEPARTMENT OF PHYSICS  
FACULTY OF SCIENCE  
SEMESTER 1, 2025/2026

| BIL.                    | CODE & NAME OF COURSE(S)                                                                                                                                | NAME OF THE LECTURER                                                        |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| <b>CORE COURSES</b>     |                                                                                                                                                         |                                                                             |
| 1                       | <b>MSCP1203</b> (Sec 01)<br>Advanced Quantum Mechanics                                                                                                  | Dr. Koh Meng Hock                                                           |
| 2                       | <b>MSCP1303</b> (Sec 01)<br>Research Methodology (Mixed mode Programme)<br><br><b>USCP6013</b> (Sec 01 HW)<br>Research Methodology (Research Programme) | Prof. Dr. Suhairul bin Hashim<br>Assoc. Prof. Dr. Ezza Syuhada binti Sazali |
| <b>ELECTIVE COURSES</b> |                                                                                                                                                         |                                                                             |
| 1                       | <b>MSCP1113</b> (Sec 01)<br>Material Characterization And Analysis I                                                                                    | Assoc. Prof. Dr. Abd Rashid bin Mohd Yusoff                                 |
| 2                       | <b>MSCP1143</b> (Sec 01)<br>Laser-Matter Interaction                                                                                                    | Assoc. Prof. Dr. Hazri bin Bakhtiar                                         |
| 3                       | <b>MSCP1333</b> (Sec 01)<br>Semiconductor Devices Fabrication                                                                                           | Dr. Fariza Hanim binti Suhailin                                             |

**TIME TABLE SEMESTER 1 SESSION 2025/2026**  
**BILIK TUTORIAL/PBL 1B/03-58-01**  
**LEVEL 3, BLOCK T02**

**Master of Science in Physics (MSCP2)**

| DAY/TIME | 8.00 - 8.50 | 9.00 - 9.50                                                                                                                  | 10.00 - 10.50                                                                                      | 11.00 - 11.50                                                                                | 12.00 - 12.50                                                         | 1.00 - 1.50 | 2.00 - 2.50                                                          | 3.00 - 3.50 | 4.00 - 4.50 | 5.00 - 5.50 | 6.00 - 6.50 |
|----------|-------------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-------------|----------------------------------------------------------------------|-------------|-------------|-------------|-------------|
| MON      |             | <b>MSCP1333</b><br>Semiconductor Devices Fabrication<br>Ts. Dr. Fariza Hanim Suhailin                                        |                                                                                                    | <b>MSCP1113</b><br>Material Characterization And Analysis I<br>PM Dr. Abd Rashid Mohd Yusoff |                                                                       |             |                                                                      |             |             |             |             |
| TUE      |             | <b>MSCP1303 / USCP6013 (Sec 01)</b><br>Research Methodology<br>Prof. Dr. Suhairul Hashim<br>PM Dr. Ezza Syuhada binti Sazali |                                                                                                    |                                                                                              |                                                                       |             |                                                                      |             |             |             |             |
| WED      |             |                                                                                                                              | <b>MSCP1203</b><br>Advanced Quantum Mechanics<br>Dr. Koh Meng Hock                                 |                                                                                              | <b>MSCP1143</b><br>Laser-Matter Interaction<br>PM Dr. Hazri Bakhtiar  |             |                                                                      |             |             |             |             |
| THU      |             | <b>MSCP 1303 / USCP6013 (Sec 01)</b><br>Prof. Suhairul<br>PM Dr. Ezza                                                        | <b>MSCP1113</b><br>Material Characterization<br>And Analysis I<br>PM Dr. Abd Rashid<br>Mohd Yusoff |                                                                                              | <b>MSCP1203</b><br>Advanced Quantum<br>Mechanics<br>Dr. Koh Meng Hock |             | <b>MSCP1143</b><br>Laser-Matter Interaction<br>PM Dr. Hazri Bakhtiar |             |             |             |             |
| FRI      |             |                                                                                                                              | <b>MSCP1333</b><br>Semiconductor Devices<br>Fabrication<br>Ts. Dr. Fariza Hanim<br>Suhailin        |                                                                                              |                                                                       |             |                                                                      |             |             |             |             |

HEAD OF DEPARTMENT

DATE

1 Oct 2025



**DR. ROSLINDA ZAINAL**  
 Ketua Jabatan, Jabatan Fizik  
 Fakulti Sains  
 Universiti Teknologi Malaysia  
 81310 UTM Johor Bahru