

II Rok - Fizyka teoretyczna - II stopień

semestr 3

| Godz.<br>od - do | Poniedziałek                                        | Wtorek                                         | Środa                           | Czwartek                                              | Piątek                                          |
|------------------|-----------------------------------------------------|------------------------------------------------|---------------------------------|-------------------------------------------------------|-------------------------------------------------|
| 7 - 8            |                                                     |                                                |                                 |                                                       |                                                 |
| 8 - 9            | <b>Tep</b><br>(lecture)<br>prof. K. Graczyk<br>422  | <b>Fiqft</b><br>(w.m.)<br>prof. Z. Haba<br>422 |                                 | <b>Dapa</b><br>1 (lab.)<br>prof. J. Miśkiewicz<br>124 | <b>Cm1</b><br>(lab.)<br>dr F. Hassler<br>120    |
| 9 - 10           |                                                     |                                                |                                 |                                                       |                                                 |
| 10 - 11          | <b>Tep</b><br>(classes)<br>dr B. Kowal<br>445       | <b>Nprc</b><br>(w)<br>327                      |                                 | <b>Dapa</b><br>(lecture)<br>320                       | <b>Cm1</b><br>(lecture)<br>dr F. Hassler<br>120 |
| 11 - 12          |                                                     |                                                | <b>S.mgr1</b><br>1 (sem)<br>281 |                                                       |                                                 |
| 12 - 13          | <b>ILQGC</b><br>(w.sp)<br>511                       | <b>Nprc</b><br>1 (k)<br>327                    |                                 | <b>Gw</b><br>(lecture)<br>422                         |                                                 |
| 13 - 14          |                                                     |                                                |                                 |                                                       |                                                 |
| 14 - 15          | <b>ILQGC</b><br>(k.sp)<br>prof. T. Pawłowski<br>511 |                                                |                                 |                                                       |                                                 |
| 15 - 16          |                                                     |                                                |                                 |                                                       |                                                 |
| 16 - 17          |                                                     |                                                |                                 |                                                       |                                                 |
| 17 - 18          | <b>OSPP</b><br>(w)<br><br>/                         |                                                |                                 |                                                       |                                                 |
| 18 - 19          |                                                     | <b>Er</b><br>od 28.10.2025 (classes)<br>119    |                                 | <b>Thept1</b><br>(w.m.)<br>422                        |                                                 |
| 19 - 20          |                                                     |                                                |                                 |                                                       |                                                 |
| 20 - 21          |                                                     |                                                |                                 |                                                       |                                                 |

**Computational Methods I (Cm1)**  
(A.II.1, AST1, FK.1, MSc.3, FT.3)  
lecture-2- dr F. Hassler  
lab.-2 - dr F. Hassler

**Data Analysis in Physics and Astronomy (Dapa)**  
(AST1, FD.3, FK.1, MSc.1, FT.3)  
lecture-1- prof. J. Miśkiewicz  
prof. K. Graczyk  
lab.-2 1 prof. J. Miśkiewicz

**Ethics in Research (Er)**  
(A.II.1, AST1, FD.3, FK.3, FN.3, MSc.1, FT.3)  
classes-1od dr hab. P. 28.10.20Korobczak

**Functional integration in quantum field theory (Fiqft)**  
(FT.1, MSc.1, MSc.3, FT.3)  
w.m.-2 - prof. Z. Haba

**Gravitational Waves (Gw)**  
(AST3, MSc.3, FT.3)  
lecture-1- prof. A. Blaut  
classes-11 prof. A. Blaut

**Introduction to Loop Quantum Gravity\_Cosmology (ILQGC)**  
(AST1, AST3, FT.1, MSc.3, Sd.T0, FT.3)  
w.sp-2 - prof. T. Pawłowski  
k.sp-2 - prof. T. Pawłowski

**Nauki przyrodnicze a rozwój cywilizacji (Nprc)**  
(FD.3, FK.3, FN.1, FT.3)  
w-2 - doc. dr L. Ryk  
k-2 1 doc. dr L. Ryk

**Seminarium magisterskie 1 (S.mgr1)**  
(FD.3, FK.3, FN.3, FT.3)  
sem-2 1 prof. L. Markowski

**Theory of elementary partides (Tep)**  
(MSc.3, FT.3)  
lecture-2- prof. K. Graczyk  
classes-2- dr B. Kowal

**Topics in high energy and particle theory 1 (Thept1)**  
(AST1, AST3, FK.1, FK.3, FT.1, MSc.1, MSc.3, Sd.T0, FT.3)  
w.m.-2 - prof. P. Lo

**Wykłady OSPP (OSPP)**  
(FD.1, FD.3, FK.1, FK.3, FN.1, FN.3, FT.1, FT.3)  
w-0 -