

Transitional Arrangement master Applied Physics 2023-2024

See also the [Study Programme and Curriculum](#) for all the Applied Physics curricula.

Affectation	Expired course	New course	Additional information
2023-2024	202200046 - Light and Matter	Same course, another quartile	In academic year 23-24 this course is programmed in quartile 1A instead of 1B. This applies only for academic year 23-24. From 24-25 the course will be taught in the second quartile again.
2022-2023	201300141 Wave Optics	202200044 Fundamentals of Photonics	Change of course name, no change in contents
2022-2023	191411291 Applied Quantum Mechanics	202200093 Quantum Mechanics 2	Change of course name, no change in contents
2022-2023	201400196 Quantum Emitters Q4	202200048 Quantum and Classical Emitters Q3	From Q4 to Q3, Change in course name, no change in contents
2022-2023	193520040 - Exp. Laser Physics and Nonlinear Optics-Year	202200045 Integrated Photonic Systems and Experiments – 2B	From YEAR course to Q4, change in course name, no change in contents
2021-2022	193515000 Quantum Optics (Q1, 5EC)	202100078 Quantum Information (Q1, 5EC) Or 202100083 Quantum Optics (Q2, 5EC)	The course 193515000 Quantum Optics (Q1, 5EC) is split into 202100078 Quantum Information (Q1, 5EC) and 2021000** Quantum Optics (Q2, 5EC)
2021-2022	193510020 Electronic Structure Theory I (Q1, 5EC) 193510030 Electronic Structure Theory II (Q2, 5EC)	202100210 Electronic Structure Theory (Q4, 5EC)	the content of the courses have been merged into the new course. This course is programmed in Q
2020-2021	201700176 Computational Physics 1 (2.5 EC) and 201700177 Computational Physics 2 (2.5 EC)	202100223 Computational Physics (2.5-5EC)	Starting September 2020 the courses Computational Physics 1 and 2 are integrated into one course Computational Physics with the option to do 2.5EC or 5EC
2020-2021	201300135 Soft and Biological Matter	202001413 Soft Matter Physics (5EC) or 20201414 Physical Biology (5EC)	SBM is no longer offered; course material is split over two new courses. In consultation with the chair, one of the two can be taken as replacement. For students in the minor TN MOD09 Soft and Biological Tissues the replacement is 202001414 Physical Biology
2019-2020	201800422 Small Signals and Detection	201900282 Small Signals and Detection (4EC) and 201900281 Ethics and Cultural Awareness (1EC)	The Ethics and Cultural Awareness part is disconnected from the course 201800442 SS&D 5EC to the stand alone 1EC course
2019-2020	193640060 Radiation Expertise (5 EC)	201900044 Radiation Protection Expertise (5 EC)	The change is due to the course name change