



MIRPUR UNIVERSITY OF SCIENCE & TECHNOLOGY (MUST),

MIRPUR-10250 (AJK), PAKISTAN

DEPARTMENT OF PHYSICS

Email: chairperson.physics@must.edu.pk

Phone: +92-5827-961111

Updated List of Summer 2025 Courses in the Department of Physics

Sr. No,	Semester	Course Code	Title	Teacher	Credits	Department Offering the Course
1	5	PHY-3512	Mathematical Methods of Physics-I	Dr. Muhammad Ayub	3	Physics
2	5	PHY-3514	Electromagnetic Theory-I	Miss Maria Khalil	3	Physics
3	6	PHY-3617	Mathematical Methods of Physics-II	Dr. Muhammad Ayub	3	Physics
4	6	PHY-3620	Electronics-II	Mohammed Zaffar	3	Physics
5	7	PHY-4723	Nuclear Physics	Dr. Naveed Ahmad	3	Physics
6	7	PHY-4725	Atomic Physics	Dr Abdul Jabbar	3	Physics
7	7	PHY-4743	Particle Physics	Miss Maria Khalil	3	Physics
8	8	PHY-4833	Environmental Physics	Dr. Naveed Ahmad	3	Physics
9	8	PHY-4850	Semiconductor Physics	Mr. Arslan Ali	3	Physics
10	4	STA-2420	Probability and Statistics	Mr. Arslan Ali	3	Physics
11	4	MAT-2415	Differential Equations	Dr. Asghar Ali	3	Mathematics
12	3	QTR-2324	Quantitative Reasoning-I	Dr. Syeda Naveed Kazmi	3	Mathematics
13	6	PHY-3618	Quantum Mechanics-I	Mohammed Zaffar	3	Physics