Mathematical Methods in Physics [21839] – PHYS 70100  [Open to all levels]
Graduate Center Campus  M, W  9:45 am - 11:25 am  Room # [TBA]  4.000 Credits    Prof. Tobias Schäfer

Analytical Dynamics [21840] – PHYS 71100  [Open to all levels]
Graduate Center Campus  M, W  2:10 pm - 3:50 pm  Room # [TBA]  4.000 Credits    Prof. Joel Gersten

Electromagnetic Theory II [21841] – PHYS 71600  [Open to all levels]
Graduate Center Campus  Tu, Th  2:00 pm - 4:00 pm  Room # [TBA]  4.000 Credits    Prof. Timothy Boyer

Quantum Mechanics I [21842] – PHYS 72500  [Open to all levels]
Graduate Center Campus  M, W  11:55 am - 1:35 pm  Room # [TBA]  4.000 Credits    Prof. Leon Cohen

Particle Physics [21843] – PHYS 73600  [Open to all levels]
Graduate Center Campus  Th  9:30 am - 12:40 pm  Room # [TBA]  4.000 Credits    Prof. Stefan Bathe

Cosmology [21844] – PHYS 76000  [Open to all levels]
Graduate Center Campus  Tu  9:45 am – 1:15 pm  Room # [TBA]  4.000 Credits    Prof. Ari Maller

Quantum Theory of Fields I [21845] – PHYS 82500  [Open to 2nd year or higher]
Graduate Center Campus  M, 12:15 pm – 3:25 pm  Room # [TBA]  4.000 Credits    Prof. V. Parameswaran Nair

Quantum Theory of Solids I [21846] – PHYS 84500  [Open to 2nd year or higher]
Graduate Center Campus  M, W  9:45 am - 11:25 am  Room # [TBA]  4.000 Credits    Prof. Neepa Maitra

Physics of Semiconductors – Selected Topics [21847] - PHYS 85100 – GC  [Open to 2nd year or higher]
Graduate Center Campus  W, F  12:00 pm - 1:40 pm  Room # [TBA]  4.000 Credits    Prof. Igor Kuskovsky

Quantum Optics [21848] – PHYS 85300  [Open to 2nd year or higher]
Graduate Center Campus  F  9:30 am - 11:30 am  Room # [TBA]  3.000 Credits    Christopher C. Gerry

Survey of Research Opportunities at CUNY [21849] – PHYS 85400  [Open to 1st year students only]
[1st-year students are required to take this course] [Grading is “Pass/Fail”]
Graduate Center Campus  F  11:35 am - 2:05 pm  Room # [TBA]  3.000 Credits    Prof. Sultan Catto

Independent Study – PHYS 89900  [Requires permission of instructor]
Graduate Center Campus  1.000 – 4.000 Credits
[Physics students are limited to 1 Independent Study course per semester]

Dissertation Supervision – PHYS 90000  [Open to Level 3 Physics students only]