Announcement of Fall 2014 Courses
(As of: September 4, 2014)

Mathematical Methods in Physics [25716] – PHYS 70100  [Open to all levels]
Graduate Center Campus  M, W  9:45 am - 11:25 am  Room # 6495  4.000 Credits  Prof. Tobias Schäfer

Analytical Dynamics [25717] – PHYS 71100  [Open to all levels]
Graduate Center Campus  M, W  11:45 am - 1:25 pm  Room # 6495  4.000 Credits  Prof. Joel Koplik

Electromagnetic Theory II [25718] – PHYS 71600  [Open to all levels]
Graduate Center Campus  Tu, Th  2:00 pm - 4:00 pm  Room # 6496  4.000 Credits  Prof. Timothy Boyer

Quantum Mechanics I [25719] – PHYS 72500  [Open to all levels]
Graduate Center Campus  M, W  2:10 pm - 3:50 pm  Room # 6495  4.000 Credits  Prof. Timothy Boyer

Particle Physics [25720] – PHYS 73600  [Open to all levels]
Graduate Center Campus  Th  9:30 am - 12:40 pm  Room # 3209  4.000 Credits  Prof. Stefan Bathe

Astrophysics [25721] – PHYS 75700  [Open to all levels]
Graduate Center Campus  F  2:15 pm - 5:25 pm  Room # 4419  4.000 Credits  Prof. Tim Paglione

Quantum Theory of Fields I [25722] – PHYS 82500  [Open to 2nd year or higher]
Graduate Center Campus  Tu, Th  10:15 am - 1:25 pm  Room # 4419  4.000 Credits  Prof. Jamal Jallilian-Marian

Quantum Theory of Solids I [25723] – PHYS 84500  [Open to 2nd year or higher]
Graduate Center Campus  Tu, Th  4:15 pm - 5:50 pm  Room # 9116  4.000 Credits  Prof. Oleg Berman

Quantum Information Theory [25724] – PHYS 85200 -GC [Open to 2nd year or higher]
Graduate Center Campus  W  10:00 am - 1:00 pm  Room # 3212  4.000 Credits  Prof. Janos Bergou

Survey of Research Opportunities at CUNY [25725] – 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 # 3309  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]