Announcement of Spring 2016 Courses
(As of: November 10, 2015)

Electromagnetic Theory I [CRN: 30226] - PHYS 71500  [Open to all levels]
Graduate Center Campus  M, W, 2:00 pm – 4:00 pm  Room # [TBA]  4.000 Credits  Timothy Boyer

Quantum Mechanics II [CRN: 30227] - PHYS 72600  [Open to all levels]
Graduate Center Campus  M, W, 11:15 am – 1:00 pm  Room # [TBA]  4.000 Credits  Giovanni Ossola

Statistical Mechanics [CRN: 30228] - PHYS 74100  [Open to all levels]
Graduate Center Campus  M, W, 9:00 am – 10:45 am  Room # [TBA]  4.000 Credits  Nicolas Giovambattista

Graduate Physics Laboratory [CRN: 30229] - PHYS 77100  [Open to all levels]
[Must also register for PHYS 77200]
City College Campus  F, 11:00 am – 12:30 pm  Room # MR-422 (Marshak Hall)  2.000 Credits  Vladimir Petricevic

Graduate Physics Laboratory [CRN: 30230] - PHYS 77200  [Open to all levels]
[Must also register for PHYS 77100]
City College Campus  F, 12:35 pm – 2:05 pm  Room # MR-422 (Marshak Hall)  2.000 Credits  Vladimir Petricevic

Quantum Theory of Fields II [CRN: 30231] - PHYS 82600  [Open to 2nd year or higher]
Graduate Center Campus  Th, 12:45 pm – 4:00 pm  Room # [TBA]  4.000 Credits  Adrián Dumitru

String Theory [CRN: 30232] - PHYS 85200  [Open to 2nd year or higher]
Graduate Center Campus  M, 12:45 pm – 4:00 pm  Room # [TBA]  4.000 Credits  Sebastián Franco

Advanced Spectroscopy Techniques [CRN: 30234] - PHYS 85200 [Open to 2nd year or higher]
Graduate Center Campus  Tu, Th, 10:15 am – 12:15 pm  Room # [TBA]  4.000 Credits  Sophia Suarez

Nano and Micro Photonics [CRN: 30236] - PHYS 85200  [Open to 2nd year or higher]
Graduate Center Campus  W, 10:30 am – 12:30 pm  Room # [TBA]  3.000 Credits  Vinod Menon

Computational Methods in Physics [CRN: 30233] - PHYS 85200
[Open to all levels and programs]
Graduate Center Campus  F, 12:45 pm – 4:00 pm  Room # C196.02 (enter via library)  4.000 Credits
Sharon Loverde

Finance for Scientist [CRN: 30235] - PHYS 85200  [Open to all levels]
[Open to all sciences, mathematics, computer science, engineering and economics students]
Graduate Center Campus  Tu, 12:45 pm – 4:00 pm  Room # [TBA]  4.000 Credits  Tobias Schäfer

Research Rotation II [CRN: 30237] - PHYS 85600  [Open to 1st-year physics students only]
[1st-year students are required to take this course; Grading is Pass/Fail]
Graduate Center Campus [instructors and schedule to be determined]  3.000 Credits  Igor Kuskovsky

Independent Study [CRN: TBA] - PHYS 89900  [Open to 2nd year or higher, 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 [CRN: TBA] - PHYS 90000
[Open to Level 3 Physics students only]