Announcement of Spring 2013 Courses
(As of: January 30, 2013)

Electromagnetic Theory I [CRN: 20020] - PHYS 71500 – GC  [Open to all levels]
Graduate Center Campus  Tu, Th, 2:00 pm – 3:50 pm  Room #6495  4.000 Credits  Timothy H. Boyer

Quantum Mechanics II [CRN: 20021] - PHYS 72600 – GC  [Open to all levels]
Graduate Center Campus  Tu, Th, 11:20 am – 1:00 pm  Room #5417 (Tue)  Room 6496 (Thu)  4.000 Credits  Lev Deych

Statistical Mechanics [CRN: 20022] - PHYS 74100 – GC  [Open to all levels]
Graduate Center Campus  M, W, 10:30 am – 12:15 pm  Room #6496  4.000 Credits  Nicolas Giovambattista

Solid State Physics [CRN: 20023] - PHYS 74500 – GC  [Open to all levels]
Graduate Center Campus  M, 9:30 am – 12:35 pm  Room #3209  4.000 Credits  Godfrey Gumbs

Graduate Physics Laboratory [CRN: 20024] - PHYS 77100 – C  [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: 20025] - PHYS 77200 – C  [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: 20026] - PHYS 82600 – GC  [Open to 2nd year or higher]
Graduate Center Campus  M, 1:00 pm – 4:00 pm  Room #3212  4.000 Credits  Jamal Jalilian-Marian

Quantum Theory of Solids II [CRN: 20027] - PHYS 84600 – GC  [Open to 2nd year or higher]
Graduate Center Campus  Tu, F, 1:15 pm – 2:45 pm  Room #8202  4.000 Credits  Eugene M. Chudnovsky

String Theory [CRN: 20028] - PHYS 85200 – GC  [Open to 2nd year or higher]
Graduate Center Campus  W, 9:30 am – 12:35 pm  Room #3212  4.000 Credits  Justin Vazquez-Poritz

Astrophysics II [CRN: 20029] - PHYS 85700 – GC  [Open to all levels]
Graduate Center Campus  F, 1:30 pm – 4:05 pm  Room #4419  4.000 Credits  Charles Liu

Research Rotation [CRN: 20030] - PHYS 85500 – GC  [Open to 1st-year physics students only]
[1st-year students are required to take this course; Grading is Pass/Fail]
Graduate Center Campus  [rotation instructors and schedule to be determined]  3.000 Credits  Steven G. Greenbaum

Independent Study [CRN: 20031] - 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 - PHYS 90000  [Open to Level 3 Physics students only]