

Tentative Specialty Course Offerings Fall 06 - Spring 09
Semesters Offered indicated by a filled box

Course	F06	S07	F07	S08	F08	S09
522 Coherent Optics and Quantum Electronics						
570C (526) Quantum Computing						
545 Solid State Physics						
556 Intro. Nuclear Physics						
PHYS/ASTR 560 Stellar Evolution						
PHYS/ASTR 561 (570D) Galactic & Extragalactic Astronomy						
PHYS/ASTR 562 Intro. To High Energy Astrophysics						
PHYS/ASTR 563 (570E) Astroparticle Physics						
564 Introduction to Elementary Particle Physics I						
565 Introduction to Elementary Particle Physics II						
590C (566) Introduction to Quantum Chromodynamics						
570A Computational Biomolecular Physics						
570F Introduction to String Theory						
570G Biophysics II						
580 Computational Physics						

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Course	F06	S07	F07	S08	F08	S09
570B (585) Intro. Biophysics (Biophys)						
610 Advanced Theoretical Mechanics						
670S (618) Advanced Statistical Mechanics						
631 Advanced Theory of Electricity and Magnetism						
645 Electronic Theory of Solids						
646 Electronic Theory of Solids						
658 Theoretical Techniques of Elementary Particle Physics I						
659 Theoretical Techniques of Elementary Particle Physics II						
662 Quantum Field Theory I						
663 Quantum Field Theory II						
664 Quantum Theory of Many- body Systems						
670D Plasma Physics						
670F (672) Advanced Laboratory						
675 General Relativity						