

GRADUATE COURSE SCHEDULE – FALL 2019

September 3 – December 13

Exam Dates: December 16 – December 20

<u>Course No.</u>	<u>Room</u>	<u>Time</u>	<u>Course Description</u>	<u>Instructor</u>
PHYS-GA-2000	1045 1045	TR/12.30 - 1.45 W/12:30 – 1:45	Computational Physics <i>Recitation</i>	Tinker <i>Tinker</i>
PHYS-GA-2001	1045 940	MW/2:00-3:15 W/ 5 – 6:15	Dynamics <i>Recitation</i>	Scoccimarro <i>Scoccimarro</i>
PHYS-GA-2011	1045 802	MW/9.30 – 10.45 M/5 – 6:15	QMI <i>Recitation</i>	Mitra <i>Jiehang Zhang</i>
PHYS-GA-2015	901	MW/12:30 – 1:45	Intro to Solid State Physics	Chaikin
PHYS-GA-2022	1025	TR/9:30-10:45	Biophysics	Brujic
PHYS-GA-2023	1045	MW/11:00 – 12:15	Special Topics: <i>Quantum Computing w/ 20 Noisy Qubits</i>	Shabani
PHYS-GA-2050	901	MW/11-12.15	HE Astrophys	Gruzinov
PHYS-GA-2058	802 802	TR/12:30 – 1:45 W/9:30 – 10:45	QFT 1 <i>Recitation</i>	Dubovsky <i>Yu, Cedric</i>
PHYS-GA-2060	902	TR/9.30-10.45	General Relativity	Ali-Haimoud
PHYS-GA-2061	802	TR/11 – 12:15	Non-equilibrium Stat Phys	Grosberg

PHYS-GA-2075	Meyer 202	W/ 12:55 – 4:55	Advanced Experimental Phys	Sleator
PHYS-GA-2078	901	MW/5 – 6.15	QFT 3	Gabadadze
PHYS-GA-2079	1025	MW/3.30 – 4.45	Intro to String Theory	Porrati
PHYS-GA-2090	1045	F/10 – 12:30	Practicum	Adler

T = Tuesday, R = Thursday

Reading/Research Courses:

PHYS-GA-2091	Independent	Experimental Physics Research
PHYS-GA-2093	Independent	Theoretical Physics Research
PHYS-GA-2095	Independent	Research Reading
PHYS-GA-3307	Intern	Practical Training in Physics