

# Physical Sub-discipline

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# Curriculum

First Semester	71000, 75000, and 76000 60100, 79500, 80501 (all semesters)
Second Semester	76100 – Spectroscopy 79001 – Basic Laboratory Techniques for Research in Analytical, Inorganic and Physical Chemistry 79500 or 81000
Third Semester	77000 – Chemical and Statistical Thermodynamics and Chemical Kinetics 81000
Fourth Semester	Recommended 80000 course, e.g., 86921 – Computational chemistry 86905 – Magnetic Resonance Spectroscopy
Fifth Semester	81000 or 90000

# Second Examination

Cumulative examinations on assigned reading topics

Successful completion of the Second Examination requires either passing 4 of 8 examinations offered in two successive semesters or passing 5 examinations within three successive semesters.

Sample reading instructions are available.

# Faculty Research

A list of the physical faculty which includes their college affiliation and email address is available today as a handout.

To learn about their research please see the Faculty Link at the Graduate Center web site or their college department web site. See Useful Links at the GC web site.