

DraftCourseList

April-09-10
3:03 PM

Dear All,

This is the current draft graduate course list; it stands to lose its draft status in a few days. It is shorter than I wanted it to be yet longer than Kumar has the money to pay for. (but he promised he will).

Please review this list very carefully, especially the 0-2 lines in which your name appears.

Did we make mistakes about your availability for teaching? The course number? Title? Semester?

All comments should go to Ida by Tuesday April 13th!

Professor	Term	Number	Title	Comments
Alexakis	F	1000HF/457H1F	Real Analysis I	} Core Courses
Alexakis	S	1001HS/457H1S	Real Analysis II	
Bar-Natan	F	1100HF	Algebra I	
Selick	S	1101HS	Algebra II	
Graham	S	1002HS/454H1S	Complex Analysis	
Nachman	F	1060HF	PDE I	
Colliander	S	1061HS	PDE II	
Jeffrey	F	1300HF	Topology I	
Rotman	S	1301HS	Topology II	
Friedlander	F	1202HF/417H1F	Analytic Number Theory	} Cross-listed Courses
Gualtieri	S	1342HS/464H1S	Differential Geometry	
Jerrard	S	1700HS/APM426H1S	General Relativity	
Seco	S	1856HS/APM466H1S	Mathematical Finance	
Sigal	F	1723HF/APM421H1F	Quantum Mechanics	
Sulem	F	1507HF/APM441H1F	Asymptotic and Perturbation Methods	
Tall	F	1404HF/409H1F	Set Theory	
Tanny	S	1302HS/APM461H1S/CS C2413HS	Combinatorial Methods	

Arkhipov	S	1190HS	Algebraic Geometry: Introduction to Schemes	
Arthur	S	1197HF	Automorphic Forms and Representaion Theory I: Automorphic Representations of Classical Groups	
Buchweitz	F	1103HF	Topics in Algebra I: Symmetries I - Finite Groups	
Buchweitz	S	1104HF	Topics in Algebra II: Symmetries II - Mathematical Crystallography	
Burchard	F	1501HF	Topics in Applied Analysis I: Calculus of Variations	New name
Choi	S	1124HS	Topics in Matrix Theory	
Chugunova/ Pugh, M.	S	1508HS	Techniques of Applied Math: Introductory Numerical Methods for Differential Equation	
Elliott	S	1011HS	Introduction to Linear Operators	
Goldstein	F	1007HS	Topics in Complex Variables: Introduction to Harmonic Analysis and Applications	
Kamnitzer	S	1196HS	Representation Theory: Representation Theory of Lie Groups	
Karshon	S	1344HS	Introduction to Symplectic Geometry	
Kudla	F	1200HF	Algebraic Number Theory: Local Fields	
Meinrenken	F	1120HF	Lie Groups and Lie Algebras	
Milman	F	1355HS	Singularity Theory: Introduction to Resolution of Singularities	
Pete	S		Topics in Probability: Percolation in the plane, Z^d , and Beyond	New number
Sigal	S	1739HF	Topics in Mathematical Physics: Introduction to Quantum Field Theory	
Szegedy	F		Topics in Combinatorics: Limits of Discrete Structures	New number
Todorcevic	F	1430HF	Set Theory: Combinatorial Set Theory	
Yampolsky	S	1845HS	Dynamical Systems	

8
"Topics" courses

Pasted from <<file:///C:/drorbn/Admin/GraduateCoord/2010-11%20Courses/CourseList.xls>>

Best,
Dror.