

Mathcamp 2009 - Week 2 Schedule

	Room	Tuesday 7/14	Wednesday 7/15	Thursday 7/16	Friday 7/17	Saturday 7/18	
9:10 - 10 AM	J203	ASSEMBLY M103	Infinite Trees <i>■■■</i> (Susan 1/2)	Infinite Trees <i>■■■</i> (Susan 1/2)	Infinite Trees <i>■■■</i> (Susan 1/2)	Infinite Trees <i>■■■</i> (Susan 1/2)	
	J211		Planar Graphs <i>■■</i> (Marisa 2/4) [MM]	Planar Graphs <i>■■</i> (Marisa 2/4) [MM]	Planar Graphs <i>■■</i> (Marisa 2/4) [MM]	Planar Graphs <i>■■</i> (Marisa 2/4) [MM]	
	T197		Plato's Cave and Combinatorics <i>■</i> (Shoe 1/2)	Plato's Cave and Combinatorics <i>■</i> (Shoe 1/2)	Plato's Cave and Combinatorics <i>■</i> (Shoe 1/2)	Plato's Cave and Combinatorics <i>■</i> (Shoe 1/2)	
	T297		Olympiad Problem Solving <i>■■■■</i> (Dan) [HW]	Olympiad Problem Solving <i>■■■■</i> (Dan) [HW]	Olympiad Problem Solving <i>■■■■</i> (Dan) [HW]	Olympiad Problem Solving <i>■■■■</i> (Dan) [HW]	
	T310		Complex Analysis <i>■■■</i> (Mark 1/2)	Complex Analysis <i>■■■</i> (Mark 1/2)	Complex Analysis <i>■■■</i> (Mark 1/2)	Complex Analysis <i>■■■</i> (Mark 1/2)	
10:10 - 11 AM	J203	Infinite Trees <i>■■■</i> (Susan 1/2)	Integration for Ninjas <i>■■</i> (JR)	Integration for Ninjas <i>■■</i> (JR)	Integration for Ninjas <i>■■</i> (JR)	Integration for Ninjas <i>■■</i> (JR)	
	J211	Planar Graphs <i>■■</i> (Marisa 2/4) [MM]	<i>Not That Again</i> <i>■■</i> (Michael Littman)	How (Not) To Get Rich Quick <i>■</i> (Tim!)	<i>Combinatorial Number Theory</i> <i>■■½</i> (Matt De Vos)	<i>Combinatorial Number Theory</i> <i>■■½</i> (Matt De Vos)	
	T197	Plato's Cave and Combinatorics <i>■</i> (Shoe 1/2)	Geometry, Plane and Fancy <i>■■■</i> (Nina 1/3) [HW]	Geometry, Plane and Fancy <i>■■■</i> (Nina 1/3) [HW]	Geometry, Plane and Fancy <i>■■■</i> (Nina 1/3) [HW]	Geometry, Plane and Fancy <i>■■■</i> (Nina 1/3) [HW]	
	T297	Olympiad Problem Solving <i>■■■■</i> (Dan) [HW]	Elliptic Curves <i>■■■</i> (David 2/2) [HW]	Elliptic Curves <i>■■■</i> (David 2/2) [HW]	Elliptic Curves <i>■■■</i> (David 2/2) [HW]	Elliptic Curves <i>■■■</i> (David 2/2) [HW]	
	T310	Complex Analysis <i>■■■</i> (Mark 1/2)	<i>Rubik's Cube and Other Puzzles</i> <i>■■</i> (Dror Bar Natan)	<i>Rubik's Cube and Other Puzzles</i> <i>■■</i> (Dror Bar Natan)	<i>Rubik's Cube and Other Puzzles</i> <i>■■</i> (Dror Bar Natan)	<i>Rubik's Cube and Other Puzzles</i> <i>■■</i> (Dror Bar Natan)	
11:10 - 12 AM	J203	Integration for Ninjas <i>■■</i> (JR)	Point-Set Topology <i>■■■</i> (Shoe 2/2) [HW]	Point-Set Topology <i>■■■</i> (Shoe 2/2) [HW]	Point-Set Topology <i>■■■</i> (Shoe 2/2) [HW]	Point-Set Topology <i>■■■</i> (Shoe 2/2) [HW]	
	J211	<i>Not That Again</i> <i>■■</i> (Michael Littman)	Frog Hops: Groups & Graphs <i>■</i> (Yvonne 2/2)	Frog Hops: Groups & Graphs <i>■</i> (Yvonne 2/2)	Frog Hops: Groups & Graphs <i>■</i> (Yvonne 2/2)	Knot Theory <i>■</i> (Ari)	
	T197	Geometry, Plane and Fancy <i>■■■</i> (Nina 1/3)	Ring Theory II <i>■■■■</i> (Waffle) [HW]	Ring Theory II <i>■■■■</i> (Waffle) [HW]	Ring Theory II <i>■■■■</i> (Waffle) [HW]	Ring Theory II <i>■■■■</i> (Waffle) [HW]	
	T297	Elliptic Curves <i>■■■</i> (David 2/2) [HW]	Finite Fields <i>■■■</i> (Mathieu 1/2)	Finite Fields <i>■■■</i> (Mathieu 1/2)	Finite Fields <i>■■■</i> (Mathieu 1/2)	Finite Fields <i>■■■</i> (Mathieu 1/2)	
	T310	<i>Rubik's Cube and Other Puzzles</i> <i>■■</i> (Dror Bar Natan)	Topics in Number Theory <i>■■½</i> (Mark)	Topics in Number Theory <i>■■½</i> (Mark)	Topics in Number Theory <i>■■½</i> (Mark)	Topics in Number Theory <i>■■½</i> (Mark)	
12 - 1 PM	WSC	LUNCH				12 - 2 PM	Lunch & Advisor Meetings
	M103					2 - 2:30 PM Digestif	Qualifying Quiz Presentations
1:10 - 2 PM	J203	Measure and Integration <i>■■■■</i> (Mike) [HW]	Measure and Integration <i>■■■■</i> (Mike) [HW]	Measure and Integration <i>■■■■</i> (Mike) [HW]	Measure and Integration <i>■■■■</i> (Mike) [HW]	2:40 - 3:30 PM	Measure and Integration <i>■■■■</i> (Mike) [HW]
	J211	Dominoes on Chessboards <i>■■½</i> (Mira, Jonathan 1/3) [MM]	Dominoes on Chessboards <i>■■½</i> (Mira, Jonathan 1/3) [MM]	Dominoes on Chessboards <i>■■½</i> (Mira, Jonathan 1/3) [MM]	Dominoes on Chessboards <i>■■½</i> (Mira, Jonathan 1/3) [MM]		Dominoes on Chessboards <i>■■½</i> (Mira, Jonathan 1/3) [MM]
	T197	Inner Products <i>■■</i> (Alison 1/2)	Inner Products <i>■■</i> (Alison 1/2)	Inner Products <i>■■</i> (Alison 1/2)	Inner Products <i>■■</i> (Alison 1/2)		Inner Products <i>■■</i> (Alison 1/2)
	T297	Physics Problem Solving <i>■■</i> (Dan)	Physics Problem Solving <i>■■</i> (Dan)	Physics Problem Solving <i>■■</i> (Dan)	Physics Problem Solving <i>■■</i> (Dan)		Physics Problem Solving <i>■■</i> (Dan)
	T310	Set Theory <i>■■■</i> (Waffle 1/2)	Set Theory <i>■■■</i> (Waffle 1/2)	Set Theory <i>■■■</i> (Waffle 1/2)	Set Theory <i>■■■</i> (Waffle 1/2)		Set Theory <i>■■■</i> (Waffle 1/2)
2 - 4 PM		TAU				3:40 - 5 PM	RELAYS!
4 - 5 PM Colloquia	M103	Teaching Computers to Play Games with Meaning – Michael Littman	The Hardest Math I've Ever Really Used – Dror Bar Natan	How To Draw a Line – Matt De Vos	Qualifying Quiz Presentations		Outdoors!

T = Thompson, J = Jones, M = McIntyre, WSC = Wheelock Student Center