

Department of Mathematics
University of Illinois at Urbana-Champaign

**LONG RANGE SCHEDULE OF BASIC AND
INTERMEDIATE GRADUATE COURSES**

		2008-09		2009-10		2010-11		2011-12		2012-13	
	Course	F	S	F	S	F	S	F	S	F	S
Algebra	500	x		x		x		x		x	
	501		x		x		x		x		x
	502	x		x		x		x		x	
	503		x		x		x		x		x
	504		x		x		x		x		x
	505			x			x	x			
	506	x			x				x		
	522	x		x		x		x		x	
	523		x		x		x		x		x
Algebraic Geometry	510	x		x		x		x		x	
	511		x		x		x		x		x
	524	x			x				x		
Analysis	540	x	x	x	x	x	x	x	x	x	x
	541		x		x		x		x		x
	542	x	x	x	x	x	x	x	x	x	x
	543		x			x			x		
	545	x		x		x		x	x	x	
	546		x			x			x		
Geometry *Formerly Math 520	518*	x		x		x		x		x	
	519		x		x		x		x		x
	521			x			x	x			x
	522	x		x		x		x		x	
	523		x		x		x		x		x
	524	x			x				x		
Topology	525	x		x		x		x		x	
	526		x		x		x		x		x
	527			x			x	x			
	533	x			x				x		
	534		x			x			x		
	535		x		x		x		x		x
Number Theory	530		x		x		x		x		x
	531	x		x		x		x		x	
	532		x		x		x		x		x
Probability	561		x		x		x		x		x
	562	x		x		x		x		x	
	564	x		x		x		x		x	

Combinatorics and Optimization	580	x		x		x		x		x	
	581		x				x				X
	582				x				x		
	583			x				x			
	584					x				x	
	585	x			x				x		
	588						x				x
	589			x				x			
Logic	570	x		x		x		x		x	
	571†										
	573†										
	574†							x			
Applied Math and Differential Equations	550	x		x		x		x		x	
	553	x	x	x	x	x	x	x	x	x	x
	554	x		x		x		x		x	
	555		x		x				x		
	556	x		x		x		x		x	
	557		x		x		x		x		x

† Offerings for these advanced logic courses are decided on a semester by semester basis.