2019/20 Fall 1 (Oct 7th-Nov 15th)

	Mon		
8:45 AM 9:00 AM 9:15 AM 9:30 AM 9:45 AM	Maths for quantitative life scientists: Linear Algebra	Intro to Algebraic Geometry	Developmental Neuroscience and Brain Diseases
10:00 AM			
10:15 AM 10:30 AM 10:45 AM 11:00 AM 11:15 AM	Selected Topics in Analysis and Applications Physics of semiconductor nanodevices		
11:30 AM			
11:45 AM 12:00 PM 12:15 PM	rec. Maths for quantitative life scientists: Linear Algebra	rec. Developmental Neuroscience and Brain	rec. Selected Topics in Analysis
12:30 PM			
12:45 PM			
1:00 PM			
1:15 PM 1:30 PM 1:45 PM 2:00 PM 2:15 PM	Computational Geometry and Topology		
2:30 PM			
2:45 PM 3:00 PM 3:15 PM 3:30 PM 3:45 PM	Numerical Algorithms	Math Refresher	
4:00 PM			
4:15 PM			
4:30 PM			
4:45 PM			
5:00 PM			

5:15 PM 5:30 PM

Tue					
Introduction to the thermodynamics of information					
IST core project					
rec. Thern	rec. Thermo-dynamics of information				
Biophotonics/High-Resolution Fluorescence Imaging					
Collective Phenomena in Condensed Matter Physics					
rec. Computat and To	hip Lab				

Wed				
Maths for quantitative life scientists: Linear Algebra	Intro to Algebraic Geometry	Developmenta Neuroscience and Brain Diseases		
Math Refresher	Selected Topics in Analysis and Applications			
rec. Math refresher	rec. Intro to Algebraic Geometry	rec. Physics of semiconduct		
Computational Geometry and Topology				
Numerical Algorithms				
rec. Numerical Algorithms				

Thu					
Introduction to the thermodynamics of information					
IST core project					
Collective Phenomena in Condensed Matter Physics		Biophotonics/ High- Resolution Fluorescence Imaging			
rec. Collective Phenomena in Condensed Matter Physics	rec. Biophotonics/High- Resolution Fluorescence Imaging				

	Fri	
Core Compone	nts* (Science Re	search writing)
Core Compone	ents (Science Res	earch writing)
Core Compone	ents (Science Res	earch writing)