

# SMSTC Timetable 2020-21

## Semester 1

	Monday	Tuesday	Wednesday	Thursday	Friday
<b>Supp.</b> early morning	Mathematical Foundations of Elasticity Theory* (0930-1130)			Finance, Risk, etc.* (0930-1100)	
<b>Supp.</b> late morning			Geometry of Gauge Fields (1115-1245)	<b>Combinatorics on Words</b> (1115-1245)	
<b>Core</b> 1300-1500	Groups, Rings & Modules	Regression & Simulation Methods	Asymptotic & Analytical Methods	Algebraic Topology	
<b>Core</b> 1530-1730	Foundations of Probability	Dynamical Systems & Conservation Laws	Measure & Integration	Continuum Mechanics	History of Mathematics

## Semester 2 (incomplete)

	Monday	Tuesday	Wednesday	Thursday
<b>Supplementary</b> early morning		Variational Methods for PDEs* (0900-1100)		Inverse Problems (0930-1130)
<b>Supplementary</b> late morning				
<b>Core</b> 1300-1500	Algebras & Representation Theory	Modern Regression & Bayesian Methods	Numerical Methods	Manifolds
<b>Core</b> 1530-1730	Stochastic Processes	Elliptic & Parabolic PDEs	Functional Analysis	Mathematical Biology & Physiology

Modules marked \* are provided by MAC-MIGS.

## SMSTC Semester Dates 2020-21

	M	Tu	W	Th	F	Week	Comments
<b>Sep 2020</b>	28	29	30	1	2	<b>Symposium</b>	To be held online (30 Sep - 1 Oct)
<b>Oct 2020</b>	5	6	7	8	9	1	
	12	13	14	15	16	2	
	19	20	21	22	23	3	
	26	27	28	29	30	4	
<b>Nov 2020</b>	2	3	4	5	6	5	<b>Semester One</b>
	9	10	11	12	13	6	
	16	17	18	19	20	7	
	23	24	25	26	27	8	
	30	1	2	3	4	9	
<b>Dec 2020</b>	7	8	9	10	11	10	
	14						
	21						(Winter break)
	28						
<b>Jan 2021</b>	11	12	13	14	15	1	
	18	19	20	21	22	2	
	25	26	27	28	29	3	
	1	2	3	4	5	4	
<b>Feb 2021</b>	8	9	10	11	12	5	<b>Semester Two</b>
	15	16	17	18	19	6	
	22	23	24	25	26	7	
	1	2	3	4	5	8	
<b>Mar 2021</b>	8	9	10	11	12	9	
	15	16	17	18	19	10	