

Atomistic Stream
Lecture Timetable Mphil SC 2023-24
MT23

1st day term

start

October	Week 1	2	3	4	5	6
Time	Monday	Tuesday	Wednesday	Thursday	Friday	
08:00						
08:30						
09:00						C++
09:30						9:00-11:00
10:00						East 1
10:30						
11:00	Induction				AMM	FCM
11:30	11:00-12:00 West 1				11:00-12:00 West 1	11:00-12:00 South
12:00						
12:30						
13:00					RSE Seminar	AMM
13:30					13:00-14:00 West 1	13:00-14:00 West 1
14:00						RC-joint
14:30						14:00-15:00 East 1
15:00						
15:30						
16:00						
16:30						
17:00						

Week 2	9	10	11	12	13
Time	Monday	Tuesday	Wednesday	Thursday	Friday
08:00					
08:30					
09:00	C++	QM	C++	QM	C++
09:30	9:00-11:00	9:00-11:00	9:00-11:00	9:00-11:00	9:00-11:00
10:00	East 2	West 2	East 2	West 2	East 1
10:30					
11:00	FCM	RC-joint	FCM	AMM	FCM
11:30	11:00-12:00 South	11:00-13:00	11:00-12:00 South	11:00-12:00 West 1	11:00-12:00 South
12:00		East 1			
12:30					
13:00	AMM			RSE Seminar	AMM
13:30	13:00-14:00 West 1			13:00-14:00 JIT	13:00-14:00 West 1
14:00				RC-joint	RC-joint
14:30				14:00-15:00 East 1	14:00-16:00
15:00					East 1
15:30					
16:00					
16:30					
17:00					

October	Week 3	16	17	18	19	20
Time	Monday	Tuesday	Wednesday	Thursday	Friday	
08:00						
08:30						
09:00	C++	QM	C++	QM	C++	
09:30	9:00-11:00	9:00-11:00	9:00-11:00	9:00-11:00	9:00-11:00	
10:00	East 2	West 2	East 2	West 2	East 1	
10:30						
11:00	CFD	RC-SC	CFD	AMM	CFD	
11:30	11:00-13:00	11:00-12:00 West 1	11:00-13:00	11:00-12:00 West 1	11:00-13:00	
12:00	South		South		South	
12:30						
13:00	AMM			RSE Seminar	AMM	
13:30	13:00-14:00 West 1			13:00-14:00 JIT	13:00-14:00 South	
14:00	ITM	IFD	ITM	IFD	ITM	
14:30	14:00-16:00	14:00-16:00	14:00-16:00	14:00-16:00	14:00-16:00	
15:00	West 1	West 1	West 1	South	South	
15:30						
16:00						
16:30						
17:00						

Week 4	23	24	25	26	27
Time	Monday	Tuesday	Wednesday	Thursday	Friday
08:00				QM	
08:30				8:00-10:00 West 1	
09:00	C++	QM	C++		C++
09:30	9:00-11:00	9:00-11:00 West 2	9:00-11:00		9:00-11:00
10:00	East 2		East 2		East 1
10:30					
11:00	CFD	RC-SC	CFD	AMM	CFD
11:30	11:00-13:00	11:00-13:00	11:00-13:00	11:00-12:00 West 1	11:00-13:00
12:00	South	West 2	South		South
12:30					
13:00	AMM			RSE Seminar	AMM
13:30	13:00-14:00 South			13:00-14:00 West 1	13:00-14:00 South
14:00	ITM	IFD	ITM	IFD	ITM
14:30	14:00-16:00	14:00-16:00	14:00-16:00	14:00-16:00	14:00-16:00
15:00	West 1	West 1	West 1	South	South
15:30					
16:00					
16:30					
17:00					

November	Week 5	30	31	1	2	3
Time	Monday	Tuesday	Wednesday	Thursday	Friday	
08:00						
08:30						
09:00	C++	ES	C++	ES	MEC	
09:30	9:00-11:00	9:00-10:00 West 1	9:00-11:00	9:00-10:00 West 1	09:00-11:00	
10:00	East 2	AAST	East 2	AAST	West 1	
10:30		10:00-11:00 South		10:00-11:00 South		
11:00			ITM/p		ITM/p	
11:30			11:00-13:00		11:00-13:00	
12:00			South		South	
12:30						
13:00	AMM			RSE Seminar		
13:30	13:00-14:00 South			13:00-14:00 JIT		
14:00		IFD	CFD MOCK	IFD		
14:30		14:00-16:00	14:00-16:00	14:00-16:00		
15:00	AMM/p	West 1	West 1	South		
15:30	15:00-17:00					
16:00	West 1					
16:30						
17:00						

Week 6	6	7	8	9	10
Time	Monday	Tuesday	Wednesday	Thursday	Friday
08:00					
08:30					
09:00	MEC	ES	MEC	ES	MEC
09:30	09:00-11:00	9:00-10:00 West 1	09:00-11:00	9:00-10:00 West 1	09:00-11:00
10:00	West 1	AAST	West 1	AAST	West 1
10:30		10:00-11:00 South		10:00-11:00 South	
11:00	AAST		ITM MOCK		AMM MOCK
11:30	11:00-12:00 South		11:00-13:00		11:00-13:00
12:00			South		South
12:30					
13:00				RSE Seminar	
13:30				13:00-14:00 JIT	
14:00		IFD		IFD	
14:30		14:00-16:00		14:00-16:00	
15:00	AMM/p	West 1	AMM/p	South	
15:30	15:00-17:00		15:00-17:00		
16:00	West 1		West 1		
16:30					
17:00					

November	Week 7	13	14	15	16	17
Time	Monday	Tuesday	Wednesday	Thursday	Friday	
08:00						
08:30						
09:00	MEC	ES	MEC	ES	FSM	
09:30	09:00-11:00	9:00-10:00 West 1	09:00-11:00	9:00-10:00 West 1	09:00-11:00	
10:00	West 1	AAST	West 1	AAST	West 1	
10:30		10:00-11:00 South		10:00-11:00 South		
11:00	AAST		ES/p		ES/p	
11:30	11:00-12:00 South		11:00-13:00		11:00-13:00	
12:00			South		South	
12:30						
13:00				RSE Seminar		
13:30				13:00-14:00 JIT		
14:00		CILRP	IFD MOCK	CILRP	MEC Mock	
14:30		14:00-16:00	14:00-16:00	14:00-16:00	14:00-16:00	
15:00		West 1	West 1	South	South	
15:30						
16:00						
16:30						
17:00						

Week 8	20	21	22	23	24
Time	Monday	Tuesday	Wednesday	Thursday	Friday
08:00					
08:30					
09:00		ES	FSM	ES	FSM
09:30		9:00-10:00 West 1	09:00-11:00	9:00-10:00 West 1	09:00-11:00
10:00	ACA	AAST	West 1	AAST	West 1
10:30	10:00-12:00 West 1	10:00-11:00 South		10:00-11:00 South	
11:00	AAST		ES/p		ES/p
11:30	11:00-12:00 South		11:00-13:00		11:00-13:00
12:00			South		South
12:30					
13:00	ACA	ACA	ACA	RSE Seminar	
13:30	13:00-15:00	13:00-15:00	13:00-15:00	13:00-14:00 JIT	
14:00	West 1	West 2	West 1	& ACA 13:00-15:00	ACA/p
14:30				West 1	14:00-16:00
15:00					South
15:30	ACA/p	CILRP	ACA/p	CILRP	
16:00	15:30-17:30	15:30-17:30	15:30-17:30	15:30-17:30	
16:30	West 1	West 1	West 1	South	
17:00					

December	Week 9	27	28	29	30	1
Time	Monday	Tuesday	Wednesday	Thursday	Friday	
08:00						
08:30						
09:00	FSM	ES	FSM	ES	FSM	
09:30	09:00-11:00	9:00-10:00 West 1	09:00-11:00	9:00-10:00 West 1	09:00-11:00	
10:00	West 1		West 1		West 1	
10:30						
11:00	AAST		AAST/p		ES/p	
11:30	11:00-12:00 South		11:00-13:00		11:00-13:00	
12:00			South		South	
12:30						
13:00						
13:30						
14:00	ES/p	CILRP		CILRP		
14:30	14:00-16:00	14:00-16:00		14:00-16:00		
15:00	West 1	West 1		South		
15:30						
16:00						
16:30						
17:00						

Week 10	4	5	6	7	8
Time	Monday	Tuesday	Wednesday	Thursday	Friday
08:00					
08:30					
09:00	AAST/p				
09:30	09:00-11:00				
10:00	West 1			ES MOCK	AAST MOCK
10:30				(& FSM)	10:00-12:00
11:00				10:00-12:00	West 1
11:30				West 2	West 2
12:00					
12:30					
13:00					
13:30					
14:00					
14:30					
15:00					
15:30					
16:00					
16:30					
17:00					

Code	Lecture name	Lecturer
ES	Electronic Structure (E)	
QM	Foundation Course in QM and solid state physics	
C++	Scientific Programming in C++	
ITM	Introduction to Topological Materials (E)	
AMM	Atomistic Modelling of Materials (E)	
RC-joint	Research Computing - joint with DiS (4 sessions)	
RC-CSC	Research Computing - CSC only (2 sessions)	
AAST	Advanced Atomistic Simulation Techniques	