

Michaelmas Term Induction Week (Week -1) Sunday 29th September - Saturday 5 October

	Monday	Tuesday	Wednesday	Thursday	Friday
9:00-10:00	Student Registration	Financial markets and Instruments Rama Cont 09:00 - 10:30	Financial markets and Instruments Rama Cont 09:00 - 10:30	Financial markets and Instruments Rama Cont 09:00 - 10:30	Probability Jan Obloj 09:00 - 10:30
10:00-10:30	Induction Talk Justin Sirignano 10:00 - 10:30				
10:30-11:00	Python Riaz Ahmad 10.30-12.30	Partial Differential Equations Justin Sirignano 10.30 - 12:00	Partial Differential Equations Justin Sirignano 10.30 - 12:00	Statistics Nazem Khan 10:30 - 12:30	Writing Markdown Reports for Python and R Riaz Ahmad 10:30 - 12:30
11:00-12:00					
12:00-13:00					
13:00-14:00	Welcome Lunch 12:30 to 14:00 Common Room	Lunch 12:30 to 13:30	Lunch 12:30 to 13:30	Lunch 12:30 to 13:30	Lunch 12:30 to 13:30
14:00-15:00	Python Riaz Ahmad 14.00-16.00	Python Riaz Ahmad 13.30- 15.30	Probability Jan Obloj 13.30-15.00	Probability Jan Obloj 13.30-15.30	Python Riaz Ahmad 13.30-15.30
15:00-16:00			Statistics Nazem Khan 15:00 - 17:00		
16:00-17:00	Financial markets and Instruments Rama Cont 16:00 - 17:00	Financial markets and Instruments Rama Cont 15.30-17.00	Statistics Nazem Khan 15:00 - 17:00	Statistics Nazem Khan 15:30 - 16:30	Statistics Nazem Khan 15:30 - 16:30

All lectures for this week will take place at St Anne's College in the Mary Ogilvie Lecture Theatre

MCF Hilary Term Week 1 - 19th January 2026

Wk 1	Monday	Tuesday	Wednesday	Thursday	Friday
09:00	Fixed Income Hanqing Jin 9:00 - 11:00 - L3	Market Microstructure and Algorithmic Trading Leandro Sanchez Betancourt 9:00 - 10:00		Advanced Monte Carlo Methods Christoph Reisinger 9:00 - 11:00 - L3	Advanced Topics in Computational Finance Christoph Reisinger 9:00 - 11:00 - L3
09:30					
10:00		Quantitative Risk Management Nazem Khan 10:00 - 12:00 - L3	Decentralised Finance Katia Babbar 10:00 - 11:00 - L3		
10:30					
11:00	Deep Learning Justin Sirignano 11:00 - 12:00 - L3		Deep Learning Justin Sirignano 11:00 - 12:00 - L3	Market Microstructure and Algorithmic Trading Leandro Sanchez Betancourt 11:00 - 12:00 - L3	Asset Pricing Nazem Khan 11:00 - 13:00 - L3
11:30					
12:00	Stochastic Control Hanqing Jin 12:00	Stochastic Control Hanqing Jin	Decentralised Finance Katia Babbar		
12:30	- 13:00 - L3	12:00 - 13:00 - L3	12:00 - 13:00 - L3		
13:00	Lunch	Lunch	Lunch	Lunch	Lunch
13:30					
14:00		Interview Preparation 14.00- 15.00 - L3			
14:30					
15:00					
15:30					
16:00					
16:30					
17:00					

MCF Hilary Term Week 2 - 26th January 2026

Wk 2	Monday	Tuesday	Wednesday	Thursday	Friday
09:00	Fixed Income Hanqing Jin 9:00 - 11:00 - L3	Market Microstructure and Algorithmic Trading Leandro Sanchez Betancourt 9:00 - 10:00 - L3		Advanced Monte Carlo Methods Christoph Reisinger 9:00 - 11:00 - L3	Advanced Topics in Computational Finance Christoph Reisinger 9:00 - 11:00 - L3
09:30					
10:00		Quantitative Risk Management Nazem Khan 10:00 - 12:00 - L3	Decentralised Finance Katia Babbar 10:00 - 11:00 - L3		
10:30					
11:00	Deep Learning Justin Sirignano 11:00 - 12:00 - L3		Deep Learning Justin Sirignano 11:00 - 12:00 - L3	Market Microstructure and Algorithmic Trading Leandro Sanchez Betancourt 11:00 - 12:00 - L3	Asset Pricing Nazem Khan 11:00 - 13:00 - L3
11:30					
12:00	Stochastic Control Hanqing Jin 12:00 - 13:00 - L3	Stochastic Control Hanqing Jin 12:00 - 13:00 - L3	Decentralised Finance Katia Babbar 12:00 - 13:00 - L3		
12:30					
13:00	Lunch	Lunch	Lunch	Lunch	Lunch
13:30					
14:00		Interview Preparation 14:00 - 15:00 - L3			
14:30					
15:00					
15:30					
16:00					
16:30					
17:00					

MCF Hilary Term Week 3 - 2nd February 2026

Wk 3	Monday	Tuesday	Wednesday	Thursday	Friday	
09:00	Fixed Income Hanqing Jin 9:00 - 11:00 - L3	Market Microstructure and Algorithmic Trading Leandro Sanchez Betancourt 9:00 - 10:00 - L3		Advanced Monte Carlo Methods Christoph Reisinger 9:00 - 11:00 - L3	Adv Numerical methods - Christoph Reisinger 9:00 - 11:00 - L3	
09:30						
10:00		Quantitative Risk Management Nazem Khan 10:00 - 12:00 - L3	Decentralised Finance Katia Babbar 10:00 - 11:00 - L3			
10:30						
11:00	Deep Learning Justin Sirignano 11:00 - 12:00 - L3		Deep Learning Justin Sirignano 11:00 - 12:00 - L3	Market Microstructure and Algorithmic Trading Leandro Sanchez Betancourt 11:00 - 12:00 - L3	Asset Pricing Nazem Khan 11:00 - 13:00 - L3	
11:30						
12:00	Stochastic Control Hanqing Jin 12:00 - 13:00 - L3	Stochastic Control Hanqing Jin 12:00 - 13:00 - L3	Decentralised Finance Katia Babbar 12:00 - 13:00 - L3			
12:30						
13:00	Lunch	Lunch	Lunch	Lunch	Lunch	
13:30	Class 1 - Group 1 Stochastic Control Adrien Mathieu 13:30 - 15:00 - L6					Class 1 - Group 2 Stochastic Control Adrien Mathieu 14:00 - 15:30 - L3
14:00						
14:30						
15:00	Interview Preparation 15.00-16.00 - L2		Class 1 - Group 1 Deep Learning Finnley Connellan 15:30 -17:00 - L3	Class 1 - Group 2 Deep Learning Finnley Connellan 15:30 -17:00 - L1		
15:30						
16:00						
16:30						
17:00						

MCF Hilary Term Week 4 - 9th February 2026

Wk 4	Monday	Tuesday	Wednesday	Thursday	Friday
09:00	Fixed Income Hanqing Jin 9:00 - 11:00 - L3	Market Microstructure and Algorithmic Trading Leandro Sanchez Betancourt 9:00 - 10:00 - L3		Advanced Monte Carlo Methods Christoph Reisinger 9:00 - 11:00 - L3	Advanced Topics in Computational Finance Christoph Reisinger 9:00 - 11:00 - L3
09:30					
10:00		Quantitative Risk Management Nazem Khan 10:00 - 12:00 - L3	Decentralised Finance Katia Babbar 10:00 - 11:00 - L3		
10:30					
11:00	Deep Learning Justin Sirignano 11:00 - 12:00 - L3		Deep Learning Justin Sirignano 11:00 - 12:00 - L3	Market Microstructure and Algorithmic Trading Leandro Sanchez Betancourt 11:00 - 12:00 - L3	Asset Pricing Nazem Khan 11:00 - 13:00 - L3
11:30					
12:00	Stochastic Control Hanqing Jin 12:00 - 13:00 - L3	Stochastic Control Hanqing Jin 12:00 - 13:00 - L3	Decentralised Finance Katia Babbar 12:00 - 13:00 - L3		
12:30					
13:00	Lunch	Lunch	Lunch	Lunch	Lunch
13:30	Class 1- Group 1 Quantitative Risk Management Nazem Khan 13:30 - 15:00 - L6				
14:00					
14:30					
15:00	Interview Preparation 15.00-16.00 - L2	Class 1 - MMAT Adrien Mathieu 14:00 -15:30 - L3	Class 1- Group 2 Quantitative Risk Management Nazem Khan 14:00 - 15:30 - L3	Class 1 - Advanced Monte Carlo Methods - Christoph Reisinger 14:00 - 15:30 - L1	Class 1 - Advanced Topics in Computational Finance Christoph Reisinger 14:00 - 15:30 - L3
15:30					
16:00					
16:30					
17:00					

MCF Hilary Term Week 5 - 16th February 2026

Wk 5	Monday	Tuesday	Wednesday	Thursday	Friday
09:00	Financial Computing with C++ 2 Dmitry Kramkov 9:00 - 11:00 - L3	Financial Computing with C++ 2 Dmitry Kramkov 9:00 - 11:00 - L3	Financial Computing with C++ 2 Dmitry Kramkov 9:00 - 11:00 - L3	Financial Computing with C++ 2 Dmitry Kramkov 9:00 - 11:00 - L3	Financial Computing with C++ 2 Dmitry Kramkov 9:00 - 11:00 - L3
09:30					
10:00					
10:30					
11:00	Deep Learning Justin Sirignano 11:00 - 12:00 - L3	Fixed Income Hanqing Jin 11:00 - 13:00 - L3			Deep Learning Justin Sirignano 11:00 - 12:00 - L3
11:30			Class 1 Decentralised Finance Nazem Khan 11:30 - 13:00 - L3		
12:00	Advanced Volatility Modelling Christoph Reisinger 12:00 - 13:00 - L3				Advanced Volatility Modelling Christoph Reisinger 12:00 - 13:00 - L3
12:30					
13:00	Lunch	Lunch	Lunch	Lunch	Lunch
13:30	Class 2 - Group 1 Stochastic Control Adrien Mathieu 13:30 - 15:00 - L6			Class 2 - Group 2 Stochastic Control Adrien Mathieu 14:00 - 15:30 - L3	
14:00		Class 2 - Group 2 Fixed Income Jonathan Tam 14:00 -15:30 - L3			
14:30					
15:00					
15:30			Class 2 - Group 1 Deep Learning Finnley Connellan 15:30 -17:00 - L3	Class 2 - Group 2 Deep Learning Finnley Connellan 15:30 -17:00 - L3	
16:00					
16:30					
17:00					

MCF Hilary Term Week 6 - 23th February 2026

Wk 6	Monday	Tuesday	Wednesday	Thursday	Friday		
09:00	Financial Computing with C++ 2 Dmitry Kramkov 9:00 - 11:00 - L3	Financial Computing with C++ 2 Dmitry Kramkov 9:00 - 11:00 - L3	Financial Computing with C++ 2 Dmitry Kramkov 9:00 - 11:00 - L3	Financial Computing with C++ 2 Dmitry Kramkov 9:00 - 11:00 - L3	Financial Computing with C++ 2 Dmitry Kramkov 9:00 - 11:00 - L3		
09:30							
10:00							
10:30							
11:00	Deep Learning Justin Sirignano 11:00 - 12:00 - L3	Fixed Income Hanqing Jin 11:00 - 13:00 - L3	Deep Learning Justin Sirignano 11:00 - 12:00 - L3		Deep Learning to Trade Hans Buehler 11:00 - 13:00 - L3		
11:30							
12:00	Advanced Volatility Modelling Christoph Reisinger 12:00 - 13:00 - L3		Advanced Volatility Modelling Christoph Reisinger 12:00 - 13:00 - L3				
12:30							
13:00	Lunch	Lunch	Lunch	Lunch	Lunch		
13:30	Class 2 - Group 1 Quantitative Risk Management Nazem Khan 13:30 - 15:00 - L6			Class 2 - Group 2 Quantitative Risk Management Nazem Khan 14:00 - 15:30 - L3		Class 2 - MMAT Adrien Mathieu 14:00 - 15:30 - L3	Class 1 - Advanced Monte Carlo Methods Christoph Reisinger 13:30 - 15:00 - L1
14:00							
14:30							
15:00					Class 1 - Advanced Topics in Computational Finance Christoph Reisinger 14:00 - 15:30 - L6		
15:30							
16:00							
16:30							
17:00							

MCF Hilary Term Week 7 - 2nd March 2026

Wk 7	Monday	Tuesday	Wednesday	Thursday	Friday
09:00	Financial Computing with C++ 2 Dmitry Kramkov 9:00 - 11:00 - L3	Financial Computing with C++ 2 Dmitry Kramkov 9:00 - 11:00 - L3	C++2 Office Hours	C++2 Office Hours	C++2 Office Hours
09:30					C++2 Office Hours cont./ Class 3 - Group 2 Fixed Income Jonathan Tam 9:30 - 11:00 - L3
10:00					
10:30					
11:00	Deep Learning Justin Sirignano 11:00 - 12:00 - L3	Fixed Income Hanqing Jin 11:00 - 13:00 - L3	Deep Learning Justin Sirignano 11:00 - 12:00 - L3		Deep Learning to Trade Hans Buehler 11:00 - 13:00 - L3
11:30					
12:00	Advanced Volatility Modelling Christoph Reisinger 12:00 - 13:00 - L3		Advanced Volatility Modelling Christoph Reisinger 12:00 - 13:00 - L3		
12:30					
13:00	Lunch	Lunch	Lunch	Lunch	Lunch
13:30				Class 2 - Asset Pricing - Nazem Khan 13:30 -15:00 - L1	
14:00		Class 1 - Advanced Volatility Modelling Christoph Reisinger 14:00 -15:30 - L3	Class 3 - Group 1 Fixed Income Jonathan Tam 14:00 -15:30 - L3		
14:30					
15:00					
15:30		Class 2 Decentralised Finance Nazem Khan 15:30 - 17:00 - L3	Class 3 - Group 1 Deep Learning Finnley Connellan 15:30 -17:00 - L3	Class 3 - Group 2 Deep Learning Finnley Connellan 15:30 -17:00 - L3	
16:00					
16:30					
17:00					

MCF Hilary Term Week 8 - 9th March 2026

Wk 8	Monday	Tuesday	Wednesday	Thursday	Friday
09:00					
09:30					
10:00					Financial Computing with C++ 2 Examination Week 8 from 9:30am
10:30					
11:00	Deep Learning Justin Sirignano 11:00 - 12:00 - L3	Fixed Income Hanqing Jin 11:00 - 13:00 - L3	Deep Learning Justin Sirignano 11:00 - 12:00 - L3		
11:30					
12:00	Advanced Volatility Modelling Christoph Reisinger 12:00 - 13:00 - L3		Advanced Volatility Modelling Christoph Reisinger 12:00 - 13:00 - L3		
12:30					
13:00	Lunch	Lunch	Lunch	Lunch	
13:30					
14:00					
14:30					
15:00					
15:30					
16:00					
16:30					
17:00					

MCF Hilary Term Week 9 - 16th March 2026

Wk 9	Monday	Tuesday	Wednesday	Thursday	Friday
09:00					
09:30					
10:00		Class 4 - Group 1 Fixed Income Jonathan Tam 10:00 -11:30 - L5	Class 4 - Group 2 Fixed Income Jonathan Tam 10:00 -11:30 - L3		
10:30					
11:00					
11:30		Class 4 - Group 1 Deep Learning Finnley Connellan 11:30 -13:00 - L5	Class 4 - Group 2 Deep Learning Finnley Connellan 11:30 -13:00 - L3		
12:00					
12:30					
13:00	Lunch	Lunch	Lunch	Lunch	Lunch
13:30					
14:00	Counterparty Risk Lecture Antti Vauhkonen 14:00 - 16:00 L5		Class 2 - Advanced Volatility Modelling Christoph Reisinger 14:00 -15:30 - L3	Counterparty Risk Lecture Antti Vauhkonen 14:00 - 16:00 L5	
14:30					
15:00					
15:30					
16:00					
16:30					
17:00					

