

GROUP	TOPIC
Group A	An introduction on non-commutative functional analysis: quantised calculus
Group A	Mathematical Methods for Machine Learning
Group B	Dynamical Systems: Models of chaotic dynamics
Group B	Optimisation
Group C	Analytic number theory
Group C	Mathematics of planet earth
Group D	Stochastic Modelling
Group D	PDE models and methods in mathematical biology

AMSI Summer School 2019 Timetable (Jan. 7th-Feb. 1st)

Draft as of 4 December 2018 - subject to change

Week 1 - Jan 7-13, 2019							
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	Jan. 7, 2019	Jan. 8, 2019	Jan. 9, 2019	Jan. 10, 2019	Jan. 11, 2019	Jan. 12, 2019	Jan. 13, 2019
8:00 am - 9:00 am	Registration						
9:00 am - 10:00 am	Opening ceremony	Group A	Group B	Group C	Group A	Optional excursion TBA	
10:00 am - 11:00 am					Group D		
11:00 am - 11:30 am		Break	Break	Break	Break		
11:30 am - 12:30 pm	Campus Tour	Group B	Group C	Group D	Group D		
12:30 pm - 2:00 pm	Lunch	Bi-weekly BBQ		Lunch	Lunch		
2:00pm - 3:00 pm	Group C	Group B	Group C	Group D	Group A		
3:00 pm - 4:00 pm	Group A	Group D	Group D	Group A	Group C		
4:00 pm - 5:00 pm	Group B		Group B				
5:00 pm - 6:00 pm							
6:00pm - 6:30 pm							
6:30pm - 8:30 pm				Movie Night			
Week 2 - Jan 14 - 20, 2019							
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	Jan. 14, 2019	Jan. 15, 2019	Jan. 16, 2019	Jan. 17, 2019	Jan. 18, 2019	Jan. 19, 2019	Jan. 20, 2019
8:00 am - 9:00 am	Group D	Group A	Group B	Group C	Group A	Optional excursion TBA	
9:00 am - 10:00 am					Group D		
10:00 am - 11:00 am	Break	Break	Break	Break	Break		
11:00 am - 11:30 am	Group C	Group B	Group C	Group D	Group D		
11:30 am - 12:30 pm	Lunch	Bi-weekly Picnic Lunch		Lunch	Lunch		
12:30 pm - 2:00 pm	Group C	Group B	Group C	Group D	Group A		
2:00pm - 3:00 pm	Group A	Group D	Group D	Group A	Group C		
3:00 pm - 4:00 pm	Group B	Group A	Group B				
4:00 pm - 5:00 pm							
5:00 pm - 6:00 pm							
6:00pm - 6:30 pm							
6:30 pm-8:30 pm				Movie Night			
Week 3 - Jan 21 - 27, 2019							
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	Jan. 21, 2019	Jan. 22, 2019	Jan. 23, 2019	Jan. 24, 2019	Jan. 25, 2019	Jan. 26, 2019	Jan. 27, 2019
8:00 am - 9:00 am	Group D	Group A	Group B	Group C	Group A		
9:00 am - 10:00 am					Group D		
10:00 am - 11:00 am	Break	Break	Break	Break	Break		
11:00 am - 11:30 am	Group C	Group B		Group D	Group D		
11:30 am - 12:30 pm	Lunch	Bi-weekly BBQ		Lunch	Lunch		
12:30 pm - 2:00 pm	Group C	Group B	Career Event 11:30 am- 3:30 pm	Group D	Group A		
2:00pm - 3:00 pm	Group A	Group D	Group D	Group A	Group B		
3:00 pm - 4:00 pm	Group B		Group B				
4:00 pm - 5:00 pm							
5:00 pm - 6:00 pm							
6:00pm - 6:30 pm							
6:30 pm-7:00 pm							
7:00 pm-8:30 pm				Movie Night			
Week 4 - Jan 28 - Feb 1, 2019							
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	Jan. 28, 2019	Jan. 29, 2019	Jan. 30, 2019	Jan. 31, 2019	Feb 1, 2019		
8:00 am - 9:00 am	Australian Day Public Holiday	Group A	Group B	Group C	Group A		
9:00 am - 10:00 am							
10:00 am - 11:00 am			Break	Break	Break	Break	
11:00 am - 11:30 am			Group B	Group C	Group D	Group C	
11:30 am - 12:30 pm			Bi-weekly Picnic Lunch		Lunch	Lunch	
12:30 pm - 2:00 pm			Group B	Group C	Group A		
2:00pm - 3:00 pm			Group D	Group D	Group B		
3:00 pm - 4:00 pm							
4:00 pm - 5:00 pm							
5:00 pm - 6:00 pm							
6:00pm - 6:30 pm							
6:30pm - 7:00 pm							
7:00 pm - 9:00 pm			Public Lecture	Closing Dinner 7pm-10pm			