## Associated

Assignment

Topic	Pre-reading	Start	Due	
1 Intro	1,2			
2 Nodes/paths/cycles	4,5 (and 3)		1 Thursday 14th March	
3 Applications	3,6		2 Thursday 21st March	
4 Graph Features	7,8,9		3 Thursday 28th March	
5 Random Graphs and Network Modellir	ղ 10,12		4 Friday 5th April	* - 5th is last day before the break
6 Random Graphs and Network Modellir	ոչ 13,14,15			
		Assignme	ents 8,9 start	
7 Network Sampling and Measurement	22,23,24,25		6 Thursday May 2nd	
8 Operations on Graphs	16,17,18		5 Thursday May 9th	
9 Path Problems	19,20,21 (+25)			
10 Path Problems (+ guest=Jono)	19,20,21		7 Thursday May 23rd	
11 Guest			8 Friday 31st May June	* - 31st is last day of teaching
12 Guest			9 Friday 7th June	* - 7th is the last day of optional teaching
	<ol> <li>Intro</li> <li>Nodes/paths/cycles</li> <li>Applications</li> <li>Graph Features</li> <li>Random Graphs and Network Modellin</li> <li>Random Graphs and Network Modellin</li> <li>Network Sampling and Measurement</li> <li>Operations on Graphs</li> <li>Path Problems</li> <li>Path Problems (+ guest=Jono)</li> <li>Guest</li> </ol>	1 Intro 2 Nodes/paths/cycles 3 Applications 3 Applications 3 Graph Features 5 Random Graphs and Network Modelling 10,12 6 Random Graphs and Network Modelling 13,14,15  7 Network Sampling and Measurement 8 Operations on Graphs 9 Path Problems 19,20,21 (+25) 10 Path Problems (+ guest=Jono) 11 Guest	1 Intro 2 Nodes/paths/cycles 3 Applications 3 Applications 3 Graph Features 5 Random Graphs and Network Modelling 10,12 6 Random Graphs and Network Modelling 13,14,15  Assignment 7 Network Sampling and Measurement 22,23,24,25 8 Operations on Graphs 16,17,18 9 Path Problems 19,20,21 (+25) 10 Path Problems (+ guest=Jono) 11 Guest	1 Intro 2 Nodes/paths/cycles 4,5 (and 3) 3 Applications 3,6 4 Graph Features 7,8,9 5 Random Graphs and Network Modelling 10,12 6 Random Graphs and Network Modelling 13,14,15  Assignments 8,9 start 7 Network Sampling and Measurement 8 Operations on Graphs 9 Path Problems 10,22 10 Path Problems (+ guest=Jono) 11 Guest 1,2 1 Thursday 14th March 1 Thursday 21st March 4 Friday 5th April 4 Friday 5th April 5 Assignments 8,9 start 6 Thursday May 2nd 5 Thursday May 2nd 7 Thursday May 2srd 8 Friday 31st May June