

Date	Sec	Topic
1 Sept	1.1	Logic
3 Sept	1.2	Implications
10 Sept	1.3	Quantifiers
15 Sept	1.4	Proofs
17 Sept	1.5	Proofs
22 Sept	1.6	Proofs with quantifiers
24 Sept	2.1, 2.2	Sets
29 Sept	2.3	Set operations
1 Oct	2.4	Induction
6 Oct	Exam 1	Exam 1
8 Oct	2.5	Induction
13 Oct	3.1	Cartesian products
15 Oct	3.2	equivalence relations
20 Oct	3.3	partitions
22 Oct	3.4	ordering relations
27 Oct	4.1	funcions
29 Oct	4.2	construction
3 Nov		catch up and review
5 Nov	Exam 2	Exam 2
10 Nov	4.3, 4.4	function properties
12 Nov	4.4	inverse functions
17 Nov	4.5	images of sets
19 Nov	4.6	sequences
24 Nov	7.1	Completeness of the reals numbers
1 Dec	7.2	Heine-Borel
3 Dec	7.3	Bolzano-Weirestrass
8 Dec	7.4	Bounded Monotone Sequence
10 Dec		catch up and review
15 Dec	The Final	Final Exam