

Course Schedule for MAT214A-01—Fall 2015
(Subject to Change)

Week	Dates	Contents (textbook chapters and others)
1	9/2—9/4	Introduction (1.1~1.3)
2	9/7—9/11	Logic (Compound Statements, 2.1~2.3)
3	9/14—9/18	Logic (Quantified Statements, 3.1~3.4)
4	9/21—9/25	Number Theory & Proof (4.1~4.6)
5	9/28—10/2	Number Theory & Proof (4.1~4.6) Sequences, Induction, Recursion (5.1~5.3, 5.5, 5.6)
6	10/5—10/9	Sequences, Induction, Recursion (5.1~5.3, 5.5, 5.6) Set Theory (6.1, 6.2, 6.4)
7	10/12—10/16	Set Theory (6.1, 6.2, 6.4) Functions (7.1, 7.2, 7.4)
8	10/19—10/23	Reviews Midterm
9	10/26—10/30	Functions (7.1, 7.2, 7.4)
10	11/2—11/6	Relations (8.1~8.3)
11	11/9—11/13	Relations (8.1~8.3) Counting & Probability (9.1~9.4)
12	11/16—11/20	Counting & Probability (9.1~9.4)
13	11/23—11/24	(Thanksgiving Recess)
	11/25—11/27	
14	11/30—12/4	Graphs & Trees (10.1~10.6) Graphs & Trees (10.7, & other sources)
15	12/7—12/11	Graphs & Trees (10.7, & other sources) Reviews
16	12/16—12/22	Final Examination Dec 18th (Friday), 11:00am-1:00pm, MH 301