

Course Schedule for MAT214A-01—Fall 2017
(Subject to Change)

Week	Dates	Contents (textbook chapters and others)
1	9/6—9/8	Introduction (1.1~1.3)
2	9/11—9/15	Logic (Compound Statements, 2.1~2.3)
3	9/18—9/22	Logic (Quantified Statements, 3.1~3.4)
4	9/25—9/29	Number Theory & Proof (4.1~4.6)
5	10/2—10/6	Number Theory & Proof (4.1~4.6) Sequences, Induction, Recursion (5.1~5.3, 5.5, 5.6)
6	10/9—10/13	Sequences, Induction, Recursion (5.1~5.3, 5.5, 5.6) Set Theory (6.1, 6.2)
7	10/16—10/20	Set Theory (6.3, 6.4) Functions (7.1, 7.2, 7.4)
8	10/23—10/27	Functions (7.1, 7.2, 7.4)
9	10/30—11/3	Relations (8.1~8.3)
10	11/6—11/10	Relations (8.1~8.3) Counting & Probability (9.1~9.4)
11	11/13—11/17	Counting & Probability (9.1~9.4)
12	11/20—11/24	(Thanksgiving Recess)
13	11/27—12/1	Graphs & Trees (10.1~10.6) Graphs & Trees (10.7, & other sources)
14	12/4—12/8	Graphs & Trees (10.7, & other sources) Reviews
15-16	12/11—12/21	Final Examination Dec 15th (Friday), 2:00pm-4:00pm, MH 342