

Revised Syllabus

Date	Day	Lecture #	Topic	Due
11/3	M	19	Sequences and Summations; Induction I PS8 distributed	PS7
11/5	W	20	Induction II	
11/7	F	21	Induction III, Recursion	
11/10	M	22	Recursive Functions PS9 distributed	PS8
11/12	W	23	Combinatorics I	
11/14	F	24	Combinatorics II	
11/17	M	25	Combinatorics III	
11/19	W	26	Functions PS10 distributed	PS9
11/21	F	27	Proofs about programs	
11/24 – 11/28			Thanksgiving Holiday!	
12/1	M	28	Gödel's Incompleteness Theorem	
12/3	W	29	Gödel II, Review	PS10
12/5	F		no class	

Final Exam: Wednesday, Dec. 10, 8:30 am, location TBA