

Day	Date	Topic	Reading
<b>INTRODUCTION</b>			
Friday	7.Sep	Introduction: Why Good Reasoning Matters; What Logic Is; Language Conventions	Ch.1, pp 3-5
Monday	10.Sep	Conversational Implication; Rhetorical Devices	Ch. 1, pp. 18-25; Ch. 2
Wednesday	12.Sep	Structure of Arguments; Reason Markers/Conclusion Markers; Standard Form; Validity, Truth, and Soundness	Ch. 3, pp. 45-51
Friday	14.Sep	More on Validity, Truth, and Soundness; Assuring, Guarding, Discounting	Ch. 3, 53-58; Shaw, "Arguments"
<b>ANALYZING ARGUMENTS</b>			
Monday	17.Sep	Clarifying Terms/Arranging Sub-Arguments ( <b>HW1 Due</b> )	Ch. 5, pp. 99-109
Wednesday	19.Sep	Premises and Suppressed Premises	Ch. 5, pp. 109-114
Friday	21.Sep	Analyzing an Argument: Capital Punishment	Ch. 5, pp. 115-125
<b>FORMALIZATION: PROPOSITIONAL LOGIC</b>			
Monday	24.Sep	Truth Tables; Conjunction, Disjunction, Negation ( <b>HW2 Due</b> )	Ch. 6, pp. 131-143
Wednesday	26.Sep	Testing for Validity with Truth Tables, Further Connectives	Ch. 6, pp. 144-151
Friday	28.Sep	Conditionals	Ch. 6, pp. 151-157
Monday	1.Oct	Logical Constants and Everyday Language ( <b>HW3 Due</b> )	Ch. 6, pp. 158-163; Shaw, pp. 43-45
Wednesday	3.Oct	Valid Forms of Argument, Review of Truth Tables	Martinich, pp. 25-34
Friday	5.Oct	Necessary and Sufficient Conditions	Ch. 6, pp.166-170; Ch. 9, pp. 272-277
Monday	8.Oct	<b>MIDSEMESTER BREAK</b>	
Wednesday	10.Oct	Review of NCT/SCT, Review Truth Tables ( <b>HW4 Due</b> )	Re-read Ch. 6
Friday	12.Oct	<b>EXAM I</b>	
<b>PROBLEMS WITH ARGUMENTS</b>			

Monday	15.Oct	Refuting Arguments: Counterexamples	Ch. 13, pp. 405-411; Martinich, pp. 119-127
Wednesday	17.Oct	Refuting Arguments: Reductio, Strawmen, and Parallel Reasoning	Ch. 13, pp. 413-421
Friday	19.Oct	Fallacies of Clarity: Vagueness, Heaps, Slippery Slopes	Ch. 11, pp. 339-354
Monday	22.Oct	Fallacies: Ambiguity, Equivocation, and Definitions <b>(HW5 Due)</b>	Ch. 11, pp. 358-372
Wednesday	24.Oct	Fallacies: ad Hominem, Appeal to Authority	Ch.11, pp. 377-390
Friday	26.Oct	Fallacies: Circular Reasoning, Begging the Question, Self-Sealers	Ch. 11, pp.393-402
<b>CATEGORICAL LOGIC</b>			
Monday	29.Oct	Problems with Propositional Logic, Introduction to Venns <b>(HW 6 Due)</b>	Ch. 7, pp.173-183
Wednesday	31.Oct	Validity for Categorical Propositions	Ch. 7, pp. 184-194
Friday	2.Nov	Square of Opposition and More on Venn Diagrams	Ch. 7 pp. 200-203; Shaw, Ch. 9 or 10
Monday	5.Nov	Fallacies of Scope; Groups vs. Individuals <b>(HW7 Due)</b>	Shaw, Ch. 11
Wednesday	7.Nov	Logical Truth, Logical Falsehood; Necessary/Contingent; Analytic/Synthetic	Haight, Ch. 7, Ch. 21; Kripke, Quine?
<b>INDUCTIVE REASONING</b>			
Friday	9.Nov	Introduction to Inductive Reasoning	Goodman, "Grue"; Ch. 9, pp. 249-259
Monday	12.Nov	Reasoning Analogically <b>(HW8 Due)</b>	Ch. 9, pp. 263-267; Shaw, "Analogies"
Wednesday	14.Nov	Reasoning about Causes: Causation vs. Correlation	Shaw, pp. 148-154; Weston, Arguments about Causes"
Friday	16.Nov	Reductio? <b>(HW9 Due)</b>	Martinich, pp.129-136
Monday	19.Nov	<b>EXAM II</b>	
Wednesday	21.Nov	<b>THANKSGIVING RECESS</b>	
Friday	23.Nov	<b>THANKSGIVING RECESS</b>	

Monday	26.Nov	Statistical Generalizations	Ch. 9, pp. 295-304
Wednesday	28.Nov	Probability, Gambler's Fallacy and Heuristics	Ch. 9, pp. 301-304; Ch. 10, pp. 307-312
Friday	30.Nov	Probability	TBA
Monday	3.Dec	Paradoxes ( <b>HW10 Due</b> )	TBA
Wednesday	5.Dec	Paradoxes	TBA
Friday	7.Dec	Applications	TBA
Monday	10.Dec	Applications ( <b>HW11 Due</b> )	TBA
Wednesday	12.Dec	Course Review	