

Mon	Day	DOW	Class	Special	Unit	Topic	AIMA	Problem Set	Quiz	Project
1	14	R	1		Introduction	Introduction	1	1		
	19	T	2		Search	Problem Solving	3.0-3.3.1	2		
	21	R	3			Search Strategies	3.3.2-3.6	3		
	26	T	4			Project #1			Search	#1: Game-Playing
	28	R	5			Adversarial Search	5.0-5.2.1	5		
2	2	T	6			Adversarial Search 2	5.3-5.4.2; 5.5-5.6; 5.7-5.9 fyi	6 & 7	Adversial Search	
	4	R	7			Local Search	4.0-4.1	4		
	9	T	8			Local Search 2	4.3-4.4; 4.2, 4.5 fyi	TBD	Local Search	
	11	R	9		Representation	Constraint Satisfaction	6.0-6.4	8		#1 due Mon 15 Feb 1159PM
	16	T	10			Propositional Logic	7.0-7.4	9		#2: Reasoning
	18	R	11			Propositional Inference	7.5	10	CSPs	
	23	T	12			First-Order Logic	8.0-8.3; 8.1.1-8.1.2 fyi	11		
	25	R	13			First-Order Inference	9	12	No quiz on Logic	
3	1	T	14			Midterm Review				
	3	R	15		MIDTERM	Dewey 1-101			Midterm	
	8	T		Spring Break						
	10	R		Spring Break						
	15	T	16		Uncertainty	Representing Uncertainty	13.0-13.2; 13.2.3 fyi			#2 due Wed 16 Mar 1159PM
	17	R	17			Uncertain Inference	13.3-13.6	14		
	22	T	18			Bayesian Networks	14.0-14.2, 14.4-14.4.3	14	No quiz on Probability	
	24	R	19			Approximate Inference in Bayesian	14.5; 14.7 fyi	15		#3: Uncertainty posted 26 Mar
	29	T	20			Uncertainty Over Time	15.0-15.3	16	Bayesian Networks	
	31	R	21			Simple Decisions	16.0-16.3, 16.5 fyi;	17		
4	5	T	22			Complex Decisions	17.0-17.1; 17.2-17.3, 17.5 fyi	18	Temporal Models	
	7	R	23		Learning	Learning From Examples	18.0-18.4	19		
	12	T	24			Learning Methods	18.6; 18.7-18.9 fyi	20	Learning 1	
	14	R	25			Learning Probabilistic Models	20.0-20.2.2; 20.2.5 fyi; 20.3-20.3.4	TBD		#3 due Fri 15 Apr 1159PM
	19	T	26			Reinforcement Learning	21.0-21.3; 21.5 fyi	TBD	Learning 2	
	21	R	27			Poster Session location TBD				
	26	T	28			Final Review				
5	5	R	1600		Final Exam	Dewey 1-101				
<i>Last change: 20 Feb 2016</i>										