

Week (Monday)	Monday	Wednesday	Bishop Chapter	Homework	Homework due (Friday)
Jan 20		Introduction			
Jan27	Linear Eqs	Eigenspaces	Notes	Eigendigits	
Feb 3	Probability Thy	Analytical Distributions	1 & 2		Eigendigits
feb 10	Information Thy Basics	ICA	Notes	ICA	
Feb 17	Sampling I	Sampling II	11		ICA
feb 24	Gaussian Process I	Gaussian Process II	Notes	Problem Set	
Ma r2	SVMs I	SVMs II	7		Gaussian Process
Mar 9	Exam prep	Mid term exam		Gaussian Process	
Mar 16					
Mar 23	Hidden Markov Models	Reinforcement Learning	Notes		
Mar 30	Reinforcement L I	Reinforcement L I	Notes	Reinforcement L	
Apr 6	Backpropagation	Convolution Nets	5, Notes		Reinforcement L(SUN)
Apri 13	Deep L	Thanksgiving	Notes, 6		
Apr 20	Graphical Models I	Graphical Models 2	8	Deep L	Deep L
Apr 27	Graphical Models3	Learning Thy	Notes		
May 4		Final Exam			