

1 Schedule

Week starting	Topic	Relevant book chapters
Feb 5th	Intro Reading	Bishop Chapter 1; H, T & F Chapter 2
Feb 12th	Support Vector Machines	Bishop Chapter 7; H, T & F Chapter 12
Feb 19th	Support Vector Machines	
Feb 26th	CART	Bishop Chapter 14.4; H, T & F Chapter 9.2
March 5th	CART	
March 12th	Bagging	Bishop Chapter 14.2; H, T & F Chapter 8.7; Leo Breiman's paper
March 19th	Random Forests	Leo Breiman's paper
March 26th	Spring Break	
April 2nd	Boosting	Bishop Chapter 14.3; H, T & F Chapter 10
April 9th	Neural Networks	Bishop Chapter 5; H, T & F Chapter 11
April 16th	Neural Networks	
April 23rd	Neural Networks	
April 30th	Projection Pursuit	
May 7th		