10-Jan-20 1.  24-Jan-20 2.  Python for Data Visualization Matplotlib & Seaborn  31-Jan-20 1.  No Class  7-Feb-20 1.  No Class  14-Feb-20 2.  RegModels Ridge & Lasso Regression Lab  21-Feb-20 2.  ClassModels Logistic Regresion	7	9-Jan-20 Course Introduction and Intro to Machine Learning  §2.1 of ISLR and §2.1-2.4 of Wilmott  16-Jan-20 2-3 Python for Data Analysis Pandas  23-Jan-20 1-5 No Class  30-Jan-20 2-7 RegModels K-NN Regressor Lab 6-Feb-20 2-9 RegModels Linear Regression	1-3 N/A	8-Jan-20 No Class 15-Jan-20  22-Jan-20 No Class Study Day	2-4	7-Jan-20 No Class Reorgy Week  14-Jan-20 No Class Honorable Living Stand Down  21-Jan-20 Python for Data Analysis Pandas Continued		6-Jan-20  No Class Reorgy Week  13-Jan-20  Intro to ML Continued &Python for Data Analysis 20  20-Jan-20	1 2
24-Jan-20 2 Python for Data Visualization Matplotlib & Seaborn  31-Jan-20 1 No Class  7-Feb-20 1- No Class  14-Feb-20 2- RegModels Ridge & Lasso Regression Lab  21-Feb-20 2- ClassModels Logistic Regresion	7	and Intro to Machine Learning  §2.1 of ISLR and §2.1-2.4 of Wilmott  16-Jan-20  2-3  Python for Data Analysis Pandas  23-Jan-20  1-5  No Class  30-Jan-20  2-7  RegModels  K-NN Regressor  Lab  6-Feb-20  2-9  RegModels  Linear Regression	N/A	15-Jan-20  22-Jan-20  No Class Study Day	n Day	Reorgy Week  14-Jan-20  No Class  Honorable Living Stand Down  21-Jan-20  Python for Data Analysis	Numpy	Reorgy Week  13-Jan-20  Intro to ML Continued &Python for Data Analysis 20  20-Jan-20	2
24-Jan-20 2 Python for Data Visualization Matplotlib & Seaborn  31-Jan-20 1 No Class  7-Feb-20 1- No Class  14-Feb-20 2- RegModels Ridge & Lasso Regression Lab  21-Feb-20 2- ClassModels Logistic Regresion	7	\$2.1 of ISLR and \$2.1-2.4 of Wilmott  16-Jan-20  Python for Data Analysis Pandas  23-Jan-20  1-5  No Class  30-Jan-20  2-7  RegModels  K-NN Regressor  Lab  6-Feb-20  2-9  RegModels  Linear Regression	N/A	<b>22-Jan-20</b> No Class Study Day	n Day	14-Jan-20  No Class  Honorable Living Stand Down  21-Jan-20  Python for Data Analysis	Numpy	13-Jan-20 Intro to ML Continued &Python for Data Analysis 20-Jan-20	2
24-Jan-20 2 Python for Data Visualization Matplotlib & Seaborn  31-Jan-20 1 No Class  7-Feb-20 1- No Class  14-Feb-20 2- RegModels Ridge & Lasso Regression Lab  21-Feb-20 2- ClassModels Logistic Regresion	7	Python for Data Analysis Pandas  23-Jan-20  1-5  No Class  30-Jan-20  2-7  RegModels  K-NN Regressor  Lab  6-Feb-20  2-9  RegModels  Linear Regression	N/A	<b>22-Jan-20</b> No Class Study Day	n Day	No Class Honorable Living Stand Down  21-Jan-20  Python for Data Analysis	Numpy	Intro to ML Continued &Python for Data Analysis 20-Jan-20	2
24-Jan-20 2 Python for Data Visualization Matplotlib & Seaborn  31-Jan-20 1 No Class  7-Feb-20 1- No Class  14-Feb-20 2- RegModels Ridge & Lasso Regression Lab  21-Feb-20 2- ClassModels Logistic Regresion	7	Python for Data Analysis Pandas  23-Jan-20 1-5 No Class  30-Jan-20 2-7 RegModels K-NN Regressor Lab 6-Feb-20 2-9 RegModels Linear Regression	N/A	<b>22-Jan-20</b> No Class Study Day	n Day	No Class Honorable Living Stand Down  21-Jan-20  Python for Data Analysis	Numpy	Intro to ML Continued &Python for Data Analysis 20-Jan-20	2
Python for Data Visualization Matplotlib & Seaborn  31-Jan-20 1- No Class  7-Feb-20 1- No Class  14-Feb-20 2- RegModels Ridge & Lasso Regression Lab  21-Feb-20 2- ClassModels Logistic Regresion	7	Pandas  23-Jan-20 1-5 No Class  30-Jan-20 2-7 RegModels K-NN Regressor Lab 6-Feb-20 2-9 RegModels Linear Regression		No Class Study Day	2-4	Honorable Living Stand Down  21-Jan-20  Python for Data Analysis	Numpy	&Python for Data Analysis 2	2
Python for Data Visualization Matplotlib & Seaborn  31-Jan-20 1- No Class  7-Feb-20 1- No Class  14-Feb-20 2- RegModels Ridge & Lasso Regression Lab  21-Feb-20 2- ClassModels Logistic Regresion	7	No Class  30-Jan-20 2-7 RegModels K-NN Regressor Lab 6-Feb-20 2-9 RegModels Linear Regression		No Class Study Day		Python for Data Analysis	N/A		
Python for Data Visualization Matplotlib & Seaborn  31-Jan-20 1- No Class  7-Feb-20 1- No Class  14-Feb-20 2- RegModels Ridge & Lasso Regression Lab  21-Feb-20 2- ClassModels Logistic Regresion	7	No Class  30-Jan-20 2-7 RegModels K-NN Regressor Lab 6-Feb-20 2-9 RegModels Linear Regression		No Class Study Day		Python for Data Analysis	N/A		
Matplotlib & Seaborn  31-Jan-20 1.  No Class  7-Feb-20 1-  No Class  14-Feb-20 2-  RegModels  Ridge & Lasso Regression  Lab  21-Feb-20 2-  ClassModels  Logistic Regresion		30-Jan-20 2-7  RegModels  K-NN Regressor  Lab  6-Feb-20 2-9  RegModels  Linear Regression	1-7	Study Day					
31-Jan-20  No Class  7-Feb-20  1-  No Class  14-Feb-20  RegModels  Ridge & Lasso Regression  Lab  21-Feb-20  ClassModels  Logistic Regresion		RegModels K-NN Regressor Lab 6-Feb-20 2-9 RegModels Linear Regression	1-7			Pandas Continued		No Class	3
No Class  7-Feb-20 1- No Class  14-Feb-20 2- RegModels Ridge & Lasso Regression Lab  21-Feb-20 2- ClassModels Logistic Regresion		RegModels K-NN Regressor Lab 6-Feb-20 2-9 RegModels Linear Regression	1-7	20 Jan 20		Exercise 1		MLK Day	
No Class  7-Feb-20 1- No Class  14-Feb-20 2- RegModels Ridge & Lasso Regression Lab  21-Feb-20 2- ClassModels Logistic Regresion		RegModels K-NN Regressor Lab 6-Feb-20 2-9 RegModels Linear Regression			2-6	28-Jan-20	1-6	27-Jan-20	
No Class  14-Feb-20 2-  RegModels  Ridge & Lasso Regression  Lab  21-Feb-20 2-  ClassModels  Logistic Regresion		Lab 6-Feb-20 2-9 RegModels Linear Regression		No Class		RegModels - K-NN Regress	10	No Class	
No Class  14-Feb-20 2-  RegModels  Ridge & Lasso Regression  Lab  21-Feb-20 2-  ClassModels  Logistic Regresion		6-Feb-20 2-9  RegModels  Linear Regression				§3.1 §3.7 of Wilmott			4
No Class  14-Feb-20 2-  RegModels  Ridge & Lasso Regression  Lab  21-Feb-20 2-  ClassModels  Logistic Regresion		RegModels Linear Regression				Exercise 2	•		
14-Feb-20 2- RegModels Ridge & Lasso Regression Lab 21-Feb-20 2- ClassModels Logistic Regresion	3	Linear Regression	1-10	5-Feb-20	2-8	4-Feb-20	1-9	3-Feb-20	
RegModels Ridge & Lasso Regression Lab  21-Feb-20  ClassModels Logistic Regresion	3			No Class		RegModels : Linear Regress Ch. 3 of ISLR & Ch. 6 of Wil		No Class	5
RegModels Ridge & Lasso Regression Lab  21-Feb-20  ClassModels Logistic Regresion	3	Lab			mott	Exercise 3			
Ridge & Lasso Regression  Lab  21-Feb-20  ClassModels  Logistic Regression		13-Feb-20 1-13	N/A	12-Feb-20	1-12	11-Feb-20	2-10	10-Feb-20	
Lab  21-Feb-20  ClassModels Logistic Regresion		No Class		No Class		No Class	gression	RegModels - Ridge & Lasso Re	6
21-Feb-20 2- ClassModels Logistic Regresion	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			Study Day				§3.1 of ISLR	
ClassModels Logistic Regresion	_	20 Esh 20 1.15	2-12	19-Feb-20	1-14	18-Feb-20	N/A	Mini-Project 1 17-Feb-20	
Logistic Regresion	,	20-Feb-20 1-15 No Class		ClassModels - Logistic Regre	1-14	No Class	IV/A	No Class	
				§4.3 of ISLR and §6.4 of Wil		1.5 0.4450		President's Day	7
Lab				Mini-Project 2					
28-Feb-20 1-	5	27-Feb-20 2-15	N/A	26-Feb-20	2-14	25-Feb-20	1-16	24-Feb-20	
No Class		ClassModels - Naïve Bayes Classifier Ch. 5 of Wilmott		No Class Study Day	rici D	K-NN Classifier Ch. 3 of Wilmott and §2.2.3 of		No Class	8
		Mini-Project 3		Study Day	ISLK	Theory & Lab			
6-Mar-20 1-	7	5-Mar-20 2-17	1-19	4-Mar-20	2-16	3-Mar-20	1-18	2-Mar-20	
No Class		NLP		No Class		Application of Naïve Bayes Mo		No Class	9
		Tokenization, Tagging, Chunking			ng (NLP)	Intro to Natural Language Processi			
13-Mar-20 N	_	12-Mar-20 N/A	N/A	11-Mar-20	N/A	Quiz 1 10-Mar-20	N/A	9-Mar-20	
No Class	1	No Class	IVA	No Class	IV/A	No Class	IV/A	No Class	ak
Spring Break		Spring Break		Spring Break		Spring Break		Spring Break	Break
		<u> </u>							, ,
20-Mar-20 1-	9	19-Mar-20 2-19	N/A	18-Mar-20	2-18	17-Mar-20	1-21	16-Mar-20	
No Class		Decision Trees & Random Forests §8.1&8.2.2 of ISLR and Ch. 9 of Wilmott		No Class Study Day	on	Sentiment Analysis Text Analysis and Prediction		No Class	10
		Mini-Project 4				Lab			
27-Mar-20 1-	1	26-Mar-20 2-21	1-24	25-Mar-20	2-20	24-Mar-20	1-23	23-Mar-20	
No Class		Principal Component Analysis		No Class		ClassModels		No Class	11
		§ 10.2 of ISLR and § 2.5 of Wilmott  Mini-Project 5			rests	Decision Trees & Random Fo			
3-Apr-20 2-	7	2-Apr-20 1-27	N/A	1-Apr-20	1-26	31-Mar-20	2-22	30-Mar-20	
K-Means Clustering		No Class		No Class		No Class		Principal Component Anal	12
§ 10.3.1 of ISLR and Ch. 4 of Wilmot	§			Study Day				Lab	12
							1		
10-Apr-20 2-	9	9-Apr-20 1-29	N/A	8-Apr-20	2-24	7-Apr-20	1-28	6-Apr-20	
H-Means Clustering § 10.3.1 of ISLR		No Class		No Class Study Day		K-Means Clustering Lab		No Class	13
17-Apr-20 Modified 1-	7	16-Apr-20 2-27	1-31	15-Apr-20	2-26	14-Apr-20	1-30	13-Apr-20	
No Class		Neural Networks		No Class		H-Means Clustering		No Class	14
		Ch. 10 of Wilmott							
	4	Mini-Project 6  23-Apr-20 1-34	N/A	22-Apr-20	2-28	Lab 21-Apr-20	1-33	20-Apr-20	
24-Apr-20 2-	*		11/14		2-20	Neural Networks	1-33		
24-Apr-20 2- Neural Networks	\			Study Day					15
						Quiz 3			
Neural Networks Lab		•	1-36	29-Apr-20	N/A	28-Apr-20	1-35	27-Apr-20	
Neural Networks Lab  1-May-20 1-	\	30-Apr-20 N/A		No Class				No Class	16
Neural Networks Lab	\	No Class				Study Day			
Neural Networks Lab  1-May-20 1-	`								
Neural Networks Lab  1-May-20 1-		No Class	1-39	6-May-20	2-30	5-May-20	1-38	4-May-20	
Neural Networks  Lab  1-May-20  1- No Class		No Class Projects Day	1-39	6-May-20 No Class	2-30	5-May-20 TBD	1-38	4-May-20 No Class	17
Neural Networks Lab  1-May-20 1- No Class  8-May-20 1-		No Class Projects Day  7-May-20  N/A	1-39	· · · · · · · · · · · · · · · · · · ·	2-30	TBD	1-38	•	17
Neural Networks Lab  1-May-20 1- No Class  8-May-20 1- No Class	A	No Class Projects Day  7-May-20 N/A No Class Study Day		No Class		TBD  Mini-Project 7		No Class	17
Neural Networks Lab  1-May-20 1- No Class  8-May-20 1- No Class	A	No Class Projects Day  7-May-20 N/A No Class Study Day  14-May-20 N/A	1-39 N/A	No Class	2-30 N/A	TBD  Mini-Project 7  12-May-20	1-38 N/A	No Class 11-May-20	17
Neural Networks Lab  1-May-20 1- No Class  8-May-20 1- No Class  15-May-20 No Class	A	No Class Projects Day  7-May-20 N/A No Class Study Day  14-May-20 N/A No Class		No Class  13-May-20  No Class		Mini-Project 7  12-May-20  No Class		No Class  11-May-20  No Class	17
Neural Networks Lab  1-May-20 1- No Class  8-May-20 1- No Class	A	No Class Projects Day  7-May-20 N/A No Class Study Day  14-May-20 N/A		No Class		TBD  Mini-Project 7  12-May-20		No Class 11-May-20	
Neural Networks Lab  1-May-20 1- No Class  8-May-20 1- No Class  15-May-20 No Class	A	No Class Projects Day  7-May-20 N/A No Class Study Day  14-May-20 N/A No Class	N/A	No Class  13-May-20  No Class		Mini-Project 7  12-May-20  No Class		No Class  11-May-20  No Class	
		No Class		No Class Study Day		Neural Networks  Quiz 3		No Class	15