

Sheet1

7C Machine Learning – Who Would Survive the Titanic?

Trainer : Dan Chalk

<i>From</i>	<i>To</i>	<i>Format</i>	<i>Name of Activity</i>	<i>Link (if applicable)</i>
0930	1030	Live Lecture	Logistic Regression, Normalisation and Standardisation	
1030	1040	Comfort Break		
1040	1140	Group Exercise	Logistic Regression Step by Step and Exercise	
1140	1200	Live Lecture	Stratified k-fold validation and ROC Curves	
1200	1230	Group Exercise	K-fold and ROC Curve Step by Step	
FURTHER WORK				
		Jupyter Notebook	Random Forests	17_random_forest.ipynb
		Online Reading	Mike Allen's full ML materials	https://bit.ly/titanic_machine_learning