

**HSMA Masterclass : BERT for Natural Language Processing****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	Introduction to BERT and Transformer-Based Models	
1030	1040	Comfort Break		
1040	1110	Group Exercise	Exercise 1 : Masked Language Modelling (MLM) and Next Sentence Prediction (NSP)	
1110	1200	Live Lecture	Code Walkthrough : BERT for Sentiment Analysis	
1200	1230	Group Exercise	Exercise 2 : Compare BERT vs non-BERT Model Performance	