

4A Introduction to AI and Machine Learning**Trainer :** Dan Chalk**Total Time :** 180

<i>Time</i>	<i>Format</i>	<i>Name of Activity</i>
20	Live Lecture	Machine Learning, Features and Labels, Types of Learning
15	Exercise	Exercise 1 : Discussion of ML application ideas
5	Group Discussion	Report back from exercise
30	Live Lecture	Train / Test Splits, Overfitting and Underfitting, Performance Metrics
10	Comfort Break	
90	Exercise	Exercise 2 : Dan's Desert Island DVDs
10	Group Discussion	Groups talk about their algorithms