

Sheet1

**1A Introduction to Operational Research and Data Science**

**Trainer :** Dan Chalk

<i>From</i>	<i>To</i>	<i>Format</i>	<i>Name of Activity</i>	<i>Link (if applicable)</i>
0930	1015	Live Lecture	What is OR? What is Data Science? Introduction to the Methods	
1015	1040	Group Exercise	Exercise 1 : Generating ideas for application of these methods	
1040	1050	Comfort Break		
1050	1055	Report back from Group Exercise		
1055	1125	Live Lecture	Conceptual Modelling and Problem Structuring	
1125	1155	Group Exercise	Exercise 2 – Process Mapping and Stakeholder Analysis	
1155	1200	Report back from Group Exercise		
1200	1230	Live Lecture	Distributions, Validation and Verification, and Sensitivity Analysis	