

## **Year 1 schedule**

Week	Schedule			
-1	<b>Pre-Arrival:</b>	Preparing for Research at Goldsmiths	<b>IndStud:</b>	Maths ability/anxiety/refresher quiz
	<b>Lab:</b>	Online Refresher Q&A	<b>Data:</b>	
0	<b>WelcomeWeek</b>	IXData Fair	<b>IndStud:</b>	Epistemology/Ontology Task
	<b>Lab:</b>	Data Collection on self!	<b>Data:</b>	Reflective exercise
1	<b>Lecture:</b>	Finding patterns and relationships	<b>IndStud:</b>	First journal article!
	<b>Lab:</b>	Visualise the year group	<b>Data:</b>	Blog about what you have learned. Posit/Quarto
2	<b>Lecture:</b>	Finding patterns and relationships	<b>IndStud:</b>	
	<b>Lab:</b>		<b>Data:</b>	
3	<b>Lecture:</b>	Correlations and Models (GLM)	<b>IndStud:</b>	
	<b>Lab:</b>		<b>Data:</b>	
4	<b>Lecture:</b>	Distributions and Sampling	<b>IndStud:</b>	
	<b>Lab:</b>		<b>Data:</b>	
5	<b>Lecture:</b>	Probabilities and P-Values	<b>IndStud:</b>	
	<b>Lab:</b>		<b>Data:</b>	
6	<b>Lecture:</b>	Reading Week Open Science, Reporting and Critique	<b>IndStud:</b>	
	<b>Lab:</b>		<b>Data:</b>	
7	<b>Lecture:</b>	Qualitative Research	<b>IndStud:</b>	
	<b>Lab:</b>		<b>Data:</b>	
8	<b>Lecture:</b>	Correlational Research	<b>IndStud:</b>	
	<b>Lab:</b>		<b>Data:</b>	
9	<b>Lecture:</b>	Quasi-Experimental Research	<b>IndStud:</b>	
	<b>Lab:</b>		<b>Data:</b>	
10	<b>Lecture:</b>	Experimental Research	<b>IndStud:</b>	
	<b>Lab:</b>		<b>Data:</b>	

Week	Schedule			
11	<b>Lecture:</b>	Statistical Models	<b>IndStud:</b>	There was a wee cooper who lived in fife and his hat was green There was a wee cooper who lived in fife and his hat was green
	<b>Lab:</b>	There was a wee cooper who lived in fife and his hat was green	<b>Data:</b>	
12	<b>Lecture:</b>	Inferential Statistics	<b>IndStud:</b>	
	<b>Lab:</b>		<b>Data:</b>	
13	<b>Lecture:</b>	Alpha, Power, Effect & Sample Size	<b>IndStud:</b>	
	<b>Lab:</b>		<b>Data:</b>	
14	<b>Lecture:</b>	Correlation in depth	<b>IndStud:</b>	
	<b>Lab:</b>		<b>Data:</b>	
15	<b>Lecture:</b>	Regression	<b>IndStud:</b>	
	<b>Lab:</b>		<b>Data:</b>	
16	<b>Lecture:</b>	<b>Reading Week</b> Multiple Regression	<b>IndStud:</b>	
	<b>Lab:</b>		<b>Data:</b>	
17	<b>Lecture:</b>	Logistic Regression	<b>IndStud:</b>	
	<b>Lab:</b>		<b>Data:</b>	
18	<b>Lecture:</b>	Comparing two means	<b>IndStud:</b>	
	<b>Lab:</b>		<b>Data:</b>	
19	<b>Lecture:</b>	Comparing several means	<b>IndStud:</b>	
	<b>Lab:</b>		<b>Data:</b>	
20	<b>Lecture:</b>	Employability and Data Skills	<b>IndStud:</b>	
	<b>Lab:</b>		<b>Data:</b>	