

Session Time (Pacific)	<u>Day 1</u>	<u>Day 2</u>	<u>Day 3</u>	<u>Day 4</u>	<u>Day 5</u>	
9:00-11:00	01. Introduction to the course and Reproducible Research	04. Version Control with Git and GitHub	07. Data Modeling Essentials	10. Writing Functions and Packages	13. Spatial analysis	
11:00-12:00	BREAK	BREAK	BREAK	BREAK	BREAK	
12:00-2:00	02. Documenting and Publishing Data	05. Git Collaboration and Conflict Management	08. Cleaning and Manipulating Data with dplyr & tidyr	11. Data Portals	14. Reproducibility and Provenance	
2:00-3:00	BREAK	BREAK	BREAK	BREAK	ADJOURN	
3:00-5:00	03. Literate Analysis with RMarkdown	06. Social Aspects of Collaboration	09. Data Visualisation and Publishing Analysis to the Web	12. Exercise: Cleaning and Manipulating Data		<div style="background-color: #cfe2f3; padding: 5px; text-align: center;">Non-Technical</div> <div style="background-color: #d9ead3; padding: 5px; text-align: center;">Technical</div>