

BUS 464 Plan

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6 April 2018

All classes are in aud. B, and are split roughly into 45 min. presentation, 45 min. hands-on

Time	Topic
Monday 23/4	
09.00-10.45	Introduction - Ihaka lecture 2018 Alberto Cairo
11.00-12.45	Visualization in R - basics
14.00-15.45	Ihaka lecture 2018 Dianne Cook - reproducing insights and nullabor
16.00-17.45	On-Ramp (assisted self-help session to get up to speed in R)
Tuesday 24/4	
09.00-10.45	Choice of binning intervals in visualization
11.00-12.45	The use of colour palettes in visualization - Achim Zeileis (appear.in)
14.00-15.45	Conditioning and facets
Wednesday 25/4	
09.00-10.45	Base graphics structure and graphics devices
11.00-12.45	Grid graphics structure, lattice , ggplot2 , etc.
14.00-15.45	Interactive graphics challenges, plotly , googleVis
Thursday 26/4	
09.00-16.00	Group work day
Friday 27/4	
09.00-10.45	Presentations
11.00-12.45	Presentations

Group project report (term paper) for final evaluation: WiseFlow opens Friday 11 May 09:00, deadline Friday 18 May 14:00.