

SCSI 180 Data Literacy for Everyone
Course Schedule

Date	Time	Lecture	Instructor	Location
05/01	9:00-11:00	Orientation & Intro to the MBTI dataset	PA NS WS	SC3-200
	11:00-12:00	Session 1: Introduction to Data Literacy	WS	SC3-200
12/01	9:00-12:00	Session 2: Data Exploration with Excel	NS	SC3-200
19/01	9:00-12:00	Session 3: Data Visualization in Excel	PA	SC3-200
	13:00-16:00	Special Lecture #1: Working with Biological Data	PA PT NS WS	SC1-152
26/01	9:00-12:00	Project Session I: Project/Dataset Selection	PA PT NS WS	SC3-200
02/02	9:00-12:00	Session 4: Introduction to R Programming	WS	SC3-200
09/02	9:00-12:00	Session 5: Data Visualization in R	WS	SC3-200
	13:00-16:00	Special Lecture #2: Machine Learning/AI/LLM	RC (External)	SC1-152
16/02	9:00-12:00	Session 6: Working with Tabular Data in R	NS	SC3-200
23/02	9:00-12:00	Project Session II: Initial Data Summarization and Visualization	PA PT NS WS	SC3-200
02/03		Break (Midterm Week)		
09/03	9:00-12:00	Session 7: Data Tidying in R	PT	SC3-200
16/03	9:00-12:00	Session 8: Basic Statistical Analysis in R	PA	SC3-200
23/03	9:00-12:00	Session 9: Advanced Data Presentation and Report	PT	SC3-200
30/03	9:00-12:00	Project Session III: Final Data Analysis, Visualization, and Interpretation	PA PT NS WS	SC3-200
06/04		Break (Chakri Memorial Holiday)		
13/04		Break (Songkran Holiday)		
20/04	09:00-12:00	Session 10: Project Presentations	PA PT NS WS	SC3-400

*Highlight in green: dates with breaks in SCGI 172 Penning the science