University of California, San Diego Extension Guangzhou University Summer 2019 GIS Program

Day 01 - Activities: Introduction to GIS

Lecture (in class):

• Lecture 1: GIS Introduction (PDF)

Lab (in class):

Lab 1: Introduction to ArcGIS Pro

Reading:

- ArcGIS Book (ch 1)
- Info-Sheets:
 - o How-GIS-Works.pdf
 - o Representing-the-real-world-as-data.pdf

Research:

- The Power of Maps
 - This lesson explores five maps, which may inspire you to reconsider what maps can do and what you can do with them.
- San Diego Story Map

ArcGIS Online Lesson (optional):

- China in Layers
- Get started with MapViewer