Chapter 1 – Introduction

Chapter 2 – Source Control

Chapter 3 – Core Python Concepts

1. Types of programming languages
2. Introducing Python
3. Variables
4. Data types
5. Basic output
6. Conditionals
7. Iteration
8. Functions

Chapter 4 – Web scraping

1. Installing beautiful soup
2. HTML basics
3. Extracting information from a table

Chapter 5 – Basic data analysis

1. Summarizing, joining, mergic

Chapter 6 – Advanced data analysis

1. Regression

Chapter 7 – Visualization