## **Itinerary**

## Tuesday, September 24, 2019

- 0900-1000 Linear Algebra
  - o Lecture Slides
  - Tutorial
  - o Quiz: Linear Algebra
- 15 min Coffee Break
- 1015-1200 Exploratory Data Analysis
  - o Overview
  - o Tutorial
  - O Quiz: Exploratory Data Analysis
- 30 min Lunch
- 1230-1300 Model Validation
  - Overview
  - o Tutorial
- 1300-1330 Introduction to SciPy
  - o Overview
  - o Tutorial
- 15 min Coffee Break
- 1345-1500 Visualization Examples
  - Lecture/Preview
  - Tutorial
- 1500-1630 Extra time & Capstone Projects
- 1630-1700 Quiz: Model Validation & Visualization