

DATA SCIENCE COURSE OVERVIEW

I. INSTRUCTOR PHILOSOPHY

II. CONTENT PHILOSOPHY

III. HOW TO SUCCEED

IV. TYPICAL CLASS

V. LOGISTICS

- Embrace diversity
- Seek an optimal pace
- Communicate early and often
- Success is not a grade

- Application-based approach
- Balance depth with breadth
- Modified based on experience
- Course project

- Effort not prior knowledge
- Ask questions
- Help your classmates
- Be patient with yourself

- Discussion of pre-work
- Introduction of new concepts or materials
- Code-a-longs
- In-class exercises
- Discuss next homework assignment

- Start and end on time
- We will use GitHub as the our repository of files
- We will use Slack instead of email
 - I may not respond in the evening

- Missing class – avoid to maintain momentum
 - Please contact instructors through private message on Slack
- Office hours – For specific questions and unique blockers!
 - Questions that can have a broader benefit are better discussed on Slack with the class
 - Schedule 10 min Skype or in person sessions the night before the appointment!
 - Monday 5:00-6:15 - Skype
 - Thur 5:30-6:15 – WeWork (in person)