

Workshop: Introduction to Data Science with Kaggle

Duration: 10:00 AM to 12:00 PM

Time & Venue: 16th March 2019 at CIC, 245 Main St, Cambridge

Proposed Agenda*:

10:00 AM - 10:30 AM	Overview & General terminology of Data Science, Introduction to Kaggle
10:30 AM - 11:00 AM	Different Kind of Problem Categories, Different Data Science Models, Tools
11:00 AM - 11:30 AM	Use Python to build your Model for Titanic Dataset, Run different models out of the box
11:30 AM - 12:00 PM	DIY Time: Fine tune Model, Do feature engineering & submit your solution on Kaggle

*The above agenda is for reference purpose only and can be changed as per instructor's opinion.

Target Audience:

- + People with little to no experience in data science field.
- + They are familiar with computer programming, not necessarily in Python.
- + They are students, software development professionals, managers.