**Day 1 - Friday**

* Select a Kaggle dataset.
* Define the business problem to be solved.
* Define the project goals and scope.
* Perform an EDA and create plots depicting important aspects of your dataset.

**Day 2 - Monday**

* Create a project plan that includes the phases from exploratory data analysis to deploying the model.
* Create a presentation outline.
* Create an AWS S3 bucket and upload the raw dataset into it.
* Create an AWS SageMaker notebook for EDA.
* Perform EDA and create plots depicting important aspects of your dataset.

**Day 3 - Tuesday**

* Select (or create) a baseline model.
* Define model architectures to try or consider.
* Run first experiment and create a first model.

**Day 4 - Wednesday**

* Run the rest of the experiments.
* Version, score and evaluate the models created.
* Select the final model for production environment.
* Deploy the final model to production.

**Day 5 - Thursday**

* Wrap up any remaining tasks.
* Finalize the presentation.
* Dry run presentation with the instructor
* Pre-record any live demos for backup.
  + Use Open Broadcast Software ( https://obsproject.com/ ) or QuickTime